EWMA 2018
IN COOPERATION WITH THE POLISH WOUND MANAGEMENT ASSOCIATION

KRAKOW: NEW FRONTIERS IN WOUND MANAGEMENT

KRAKOW, POLAND
9 - 11 MAY 2018
DOWNLOAD THE EWMA CONFERENCE APP

SEARCH FOR EWMA 2018
IN APP STORE OR GOOGLE PLAY
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As part of EWMA’s aim to identify high standard education programmes for healthcare professionals, we offer the possibility to have courses and seminars reviewed and endorsed by EWMA.

For more information, go to www.ewma.org or contact the EWMA Secretariat (ewma@ewma.org).
DEAR PARTICIPANT

It is our great pleasure to welcome you to the 28th Conference of the European Wound Management Association, EWMA 2018. The conference is organised in cooperation with PWMA, Polish Wound Management Association.

During three exciting conference days, participants will experience a diverse programme that includes keynote sessions, free paper sessions, workshops, full-day streams, guest sessions, and sponsored satellite symposia.

The conference theme is:

**KRAKOW: NEW FRONTIERS IN WOUND MANAGEMENT**

The EWMA 2018 Conference will focus on the importance of improved and continued education of physicians, nurses, physical therapists and other healthcare professionals engaged in wound management.

Wound care technologies are rapidly developing offering new treatment options, which should be used when proven cost-effective and beneficial to the patients. The development further stresses the importance of up-to-date and continued education in an interdisciplinary environment. The technological and educational aspects are two important elements of seeking and expanding the new frontiers in wound management.

We look forward to welcoming you to Krakow!

Alberto Piaggesi  
EWMA  
Scientific Recorder

Sue Bale  
EWMA  
President

Maciej Sopata  
PWMA  
President
Welcome to Pisa
This 4-day theoretical course and practical training gives participants a thorough introduction to all aspects of diagnosis, management and treatment of the diabetic foot.

Lectures will be combined with practical sessions held in the afternoon at the diabetic foot clinic at the Pisa University Hospital.

Lectures will be in agreement with the International Consensus on the Diabetic Foot and Practical Guideline on the Management and Prevention on the Diabetic Foot.

Pisa International Diabetic Foot Course
www.diabeticfootcourses.org

The course is endorsed by EWMA
EUROPEAN WOUND MANAGEMENT ASSOCIATION

EWMA EXECUTIVE COMMITTEE
Sue Bale, President
Severin Läuchli, Immediate Past President
Georgina Gethin, Honorary Secretary
Alberto Piaggese, Scientific Recorder
Jan Stryja, Treasurer

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Gregory Bohn
Barbara den Boogert-Ruimschotel
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Magdalena Annersten Gershater
Samantha Holloway
Kirsi Isoherranen
Edward Jude
Kylie Sandy-Hodgetts
Christian Münter
Pedro L. Pancorbo Hidalgo
Sebastian Probst
Massimo Rivolo
Sara Rowan
Luc Teot
Evelien Touriany

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Christian Münter, EWMA
Sebastian Probst, EWMA
Maciej Sopata, PWMA
Eila Sterner, SSIS
Jan Stryja, EWMA

POLISH WOUND MANAGEMENT ASSOCIATION

LOCAL ORGANISING COMMITTEE
Maciej Sopata, PWMA President
Arkadiusz Jawien
Marek Kucharzewski
Paulina Mościcka
Beata Mrozikiewicz-Rakowska
Mariusz Kozka

PWMA BOARD
Maciej Sopata, PWMA President
Arkadiusz Jawien
Marek Kucharzewski
Beata Mrozikiewicz-Rakowska
Irena Samson
Maria T. Szewczyk

Find EWMA on

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EWMA Secretariat
Nordre Fasanvej 113, 2
DK-2000 Frederiksberg
Denmark
Tel.: +45 7020 0305
ewma@ewma.org
www.ewma.org
The 4th International course on the Neuropathic Osteoarthropathic Foot (Charcot)

The three day theoretical & practical course gives participants a thorough view of the different aspects of the diagnosis, treatment and management of the Charcot Foot.

The course will consist of practical sessions in small groups, where the main focus will be on training the diagnostic and treatment skills necessary for the interdisciplinary treatment of Charcot patients.

In addition, state of the art lectures and presentations will be given by international specialists in the field.

Venue

Practical Mathias-Spital Interdisciplinary Diabetic Foot Centre Rheine, Germany

Theoretical Mathias-Spital University of Applied Sciences Rheine, Germany

Form Hands-on workshops/training in clinic combined with lectures

Language English

www.charcotfootcourses.org
For list of exhibitors see page 145.
About EWMA

The European Wound Management Association (EWMA) was founded in 1991. The association works to promote the advancement of education and research into native epidemiology, pathology, diagnosis, prevention and management of wounds of all aetiologies.

EWMA is an umbrella organisation linking wound management associations across Europe and a multi disciplinary group bringing together individuals and organisations interested in wound management.

EWMA works to reach its objectives by being an educational resource, organising conferences, supporting/carrying out international projects related to wound management, actively supporting the implementation of existing knowledge within wound management, providing information and publications on all aspects of wound management.

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DK-2000 Frederiksberg
Denmark

Tel: +45 7020 0305
Fax: +45 7020 0315

ewma@ewma.org

www.ewma.org

Polish Wound Management Association

The Polish Wound Management Association (PWMA) was established in 2004 and is an association whose aim is to change the current methods and standards for the management of patients suffering from various types of acute and recurrent wounds. In its activities, PWMA focuses in particular on the issues of healing and care for healing wounds such as leg ulcers (varicose veins and arteries) and bed sores. In Poland, these two diseases cause about half a million patients every year.

In most cases, treatment is not conducted in a modern way which not only prolongs its time and often leads to worsening of the condition of the wound but also generates higher financial outlay of treatment than modern therapies.

To change this, PWMA’s key activity is broad education of the medical community. In this respect, the main goal of PWMA is to cooperate with other medical societies in the development and implementation of training programmes for physicians and nurses and the introduction of clinical practice standards of excellence in Western European countries.

PWMA carries out scientific and educational activities in the treatment of wounds of various aetiologies, hence the presence in our ranks of many general
and paediatric surgeons, wound healing specialists, vascular surgeons, dermatologists, nurses of various specialties, family physicians etc. PWMA is an interdisciplinary organisation open to all concerned with the problem of wound healing.

The key statutory goals of the PWMA include:

- Working towards raising the scientific and clinical level of modern methods of treating wounds of different aetiologies in Poland and making progress in this area to Polish doctors of various specialties and nurses.
- Organising a forum for discussion and exchange of experience in an interdisciplinary group of wound care specialists and medical practitioners in the field of modern wound healing.
- Action to increase the availability of modern wound care in Poland.
- Action for the implementation of modern standards of wound healing of different aetiologies by physicians and nurses.
- Action for the introduction of training in wound healing in the training programmes for doctors and nurses in both graduate and postgraduate education programmes.
- Education and educational activities in the field of modern wound healing. In the course of the current activities, PWMA has organised three scientific and training conferences with the participation of guests from abroad.

The PWMA Board actively participates in the organisation and patronises many training and development programmes for physicians and nurses, ensuring a high level of care, and popularising the knowledge of chronic wound healing during various meetings and symposia.

A number of monographs and guidelines have been published so far, significantly expanding knowledge in Poland about the treatment and care of chronic wounds. In recent years, the first Polish study on the effectiveness of venous leg ulcer treatment (Bydgoszcz, Poland) as well as epidemiological studies under the auspices of the European Society for the Treatment of Rheumatoid Arthritis (Opole, Bydgoszcz) were also undertaken.

Members of the Management Board of PWMA together with the Ministry of Health have worked out a common consensus on the division of major dressings groups for the treatment of chronic wounds. Currently, as a result of several years of effort, we are looking forward to the approval of the project and extending the refund list with specialised dressings.

Maciej Sopata, President of PWMA
Polish Wound Management Association
## PROGRAMME OVERVIEW WEDNESDAY

<table>
<thead>
<tr>
<th>TIME</th>
<th>WISLA ROOM</th>
<th>DUNAJ ROOM</th>
<th>BRATYSLAWA ROOM</th>
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<td>09.30-10.00</td>
<td>Opening Ceremony</td>
<td>Opening Ceremony - Transmission from Wisla Room</td>
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<td>11.30-13.45</td>
<td>11.45-13.30: e-Poster sessions, screens 2,3,4: Antimicrobials; Dressings; Negative Pressure Wound Therapy,</td>
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<td>13.45-15.00</td>
<td><strong>EWMA Focus Session:</strong> The Role of the Micro-Environment for Bacterial Persistence in Chronic Wounds</td>
<td>Free Paper Session: Health Economics &amp; Outcome</td>
<td>Free Paper Session: Diabetic Foot 1</td>
<td>EWMA Focus Session: The Challenges, Innovations and Collaborations in Lymphoedema/ Chronic Oedema Management</td>
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<td>15.00-15.30</td>
<td>e-Poster session, screen 1: Devices &amp; Interventions 1</td>
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<td><strong>WEDNESDAY 9 MAY</strong></td>
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<td>16.30-16.45</td>
<td>Break</td>
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**Break**

**Key session, Focus session, EWMA stream**

**Workshops**

**Industry Sponsored Satellite Symposium**

**Free Paper Session**

**Opening Ceremony**

**e-Poster session / Paper poster walk**

**Guest Session**
### Programme Overview

#### Wednesday 9 May

- **Registration**: 07.30-18.00
- **Exhibition**: 09.15-17.00

#### Sessions

- **09.30-10.00**: Opening Ceremony
  - Transmission from Wisla Room

- **10.00-11.30**: Opening key session:
  - Krakow: New Frontiers in Wound Management
  - Transmission from Wisla Room: Krakow: New Frontiers in Wound Management

- **11.30-13.45**: e-Poster sessions, screens 2,3,4: Antimicrobials; Dressings; Negative Pressure Wound Therapy
  - Students’ e-Poster session
  - 11.45-12.30: e-Poster screen 1: Meet the experts: My worst nightmares - Diabetic Foot
  - 12.45-13.30: e-Poster session, screen 1: Acute Wounds
  - 12.30-13.30: Industry Sponsored Satellite Symposium

- **13.45-15.00**: EWMA Focus Session:
  - The Role of the Micro-Environment for Bacterial Persistence in Chronic Wounds
  - Free Paper Session: Health Economics & Outcome
  - Free Paper Session: Diabetic Foot
  - Polish stream: Decision making in diabetic foot - to treat or to cut?
  - EWMA Focus Session: Wounds across the life span
  - Workshop: Eczema in leg ulcer patient
  - Workshops:
    - Diabetic foot – assessments, offloading and footwear
    - Eczema in leg ulcer patient

- **15.00-15.30**: e-Poster session, screen 1: Devices & Interventions 1
  - Paper Poster Walk: Acute Wounds, Antimicrobials, Basic Science, Burns, Devices & Intervention, Diabetic Foot, Dressings

- **15.30-16.30**: Industry Sponsored Satellite Symposium
  - Polish stream: Venous leg ulcers

- **16.00-17.00**: Key Session:
  - Advanced therapies in wound management – Challenges and opportunities
  - Key Session: Leg Ulcers and Prevention of Recurrence - Current State of the Art
  - EWMA Focus Session: Wounds, Taking Pain into Account
  - Joint EWMA-ILF Session: LIMPRINT - An International Study of the Prevalence and Impact of Chronic Oedema / Lymphoedema across the World

- **17.30-18.00**: ESPEN Guest session: (Mal)nutrition and wound healing: the importance of early detection, diagnosis and management

#### Industry Sessions

- **Due to CME regulations no industry names or logos are allowed in the overview programme. Detailed programme of industry sessions is available on pages 132-142**

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*Due to CME regulations no industry names or logos are allowed in the overview programme. Detailed programme of industry sessions is available on pages 132-142*
**THURSDAY 10 MAY**

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<th>BRATYSLAWA ROOM</th>
<th>LWO B+C ROOM</th>
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<tbody>
<tr>
<td>08.30-9.30</td>
<td>Free Paper Session: (\text{Leg Ulcer 1})</td>
<td>Infection prevention and control: New strategies to improve infection prevention and control programmes</td>
<td>Free Paper Session: (\text{Diabetic Foot 2})</td>
<td>Revascularization stream: Teambuilding in the treatment of the ischemic limb</td>
</tr>
<tr>
<td>09.30-10.00</td>
<td>e-Poster sessions, screens 1,2,3,4: Health Economics &amp; Outcome; Prevention; Quality of Life; Leg Ulcer 1</td>
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<tr>
<td>10.00-11.00</td>
<td>Industry Sponsored Satellite Symposium</td>
<td>Industry Sponsored Satellite Symposium</td>
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<td>11.00-11.15</td>
<td>Break</td>
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<tr>
<td>14.30-15.30</td>
<td>Key Session: Focus on Skin Health: Preventing Skin Tears, Pressure Injuries and Moisture Associated Skin Damage</td>
<td>Infection Prevention and Control Stream: Key Session: Undergoing operations safely with an aspect of SSI</td>
<td>EBA guest session</td>
<td>Key session: Scar Management: What Is New?</td>
</tr>
<tr>
<td>15.30-16.00</td>
<td>e-Poster session, screen 4: Devices &amp; Interventions 2</td>
<td>Paper Poster Walk: Education, Health Economics &amp; Outcome, Infection, Leg Ulcer, Negative Pressure Wound</td>
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<tr>
<td>16.00-17.00</td>
<td>Industry Sponsored Satellite Symposium</td>
<td>Industry Sponsored Satellite Symposium</td>
<td>Industry Sponsored Satellite Symposium</td>
<td>Industry Sponsored Satellite Symposium</td>
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<tr>
<td>17.00-17.15</td>
<td>Break</td>
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<tr>
<td>17.15-18.30</td>
<td>Key Session: Atypical wounds - tools for diagnostics and modern treatment</td>
<td>Infection prevention and control stream: A model of impaired resistance to antimicrobial infections - focus on the Diabetic Foot</td>
<td>Key Session: Burns</td>
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<tr>
<td>20.00-24.00</td>
<td>CONFEREE DINNER</td>
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- **Break**
- **Key session, Focus session, EWMA stream**
- **Workshops**
- **Industry Sponsored Satellite Symposium**
- **Free Paper Session**
- **Opening Ceremony**
- **e-Poster session / Paper poster walk**
- **Guest Session**

**CONFERENCE DINNER** Venue: Stara Zajezdnia Kraków - Separate dinner ticket required.
### Thursday, 10 May

#### Registration
- 07.30-18.30

#### Exhibition
- 09.00-17.30

#### Conference Dinner
- 20.00-24.00

#### Sessions
- **15.30-16.00** e-Poster session, screen 4: Devices & Interventions 2
- **11.15-12.15** EWMA Focus Session:
- **11.00-11.15** Break
- **10.00-11.00** Industry Sponsored
- **09.30-10.00** e-Poster sessions, screens 1, 2, 3, 4: Health Economics & Outcome; Prevention; Quality of Life;
- **08.30-9.30** Free Paper Session:

<table>
<thead>
<tr>
<th>Location</th>
<th>Session</th>
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<tbody>
<tr>
<td><strong>WISŁA ROOM</strong></td>
<td>Satellite Symposium: Atypical wounds</td>
</tr>
<tr>
<td><strong>DUNAJ ROOM</strong></td>
<td>Satellite Symposium: Industry Sponsored</td>
</tr>
<tr>
<td><strong>BRATYSLAWA ROOM</strong></td>
<td>Satellite Symposium: Industry Sponsored</td>
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<tr>
<td><strong>LWOW B+C ROOM</strong></td>
<td>Satellite Symposium: Industry Sponsored</td>
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**Satellite Symposium**

- **13.15-14.15** Atypical wounds

#### Free Paper Sessions
- **12.15-14.30**
- **10.00-11.00** Industry Sponsored
- **09.30-10.00** e-Poster sessions, screens 1, 2, 3, 4: Health Economics & Outcome; Prevention; Quality of Life;
- **08.30-9.30** Free Paper Session:

<table>
<thead>
<tr>
<th>Location</th>
<th>Session</th>
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<tbody>
<tr>
<td><strong>WIEDEN A ROOM</strong></td>
<td>Polish stream: Advances in diagnostics and treatment of wound biofilm</td>
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<tr>
<td><strong>WIEDEN B ROOM</strong></td>
<td>International Partner Session: Chinese Tissue Repair Society (CTRS): Chinese and Western Medicine</td>
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<tr>
<td><strong>BUDAPEST A+B ROOM</strong></td>
<td>Core Outcome Set for Reporting of Trials in Venous Leg Ulceration (CoreVen) Consensus Meeting</td>
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<td><strong>BUDAPEST C ROOM</strong></td>
<td>Free Paper Session: Pressure Ulcer 1</td>
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<tr>
<td><strong>PRAGA A ROOM</strong></td>
<td>Debridement workshop: Limited number of seats</td>
</tr>
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</table>

**Debridement Workshop**

- **13.00-14.00**

**Advanced Wound Care Innovation Symposium**

- **15.00-18.30**

Due to CME regulations no industry names or logos are allowed in the overview programme.

Detailed programme of industry sessions is available on pages 132-142

*Przegląd wszystkich sesji polskojęzycznych znajdą Państwo w sekcji na końcu książki programowej*
## PROGRAMME OVERVIEW FRIDAY

### FRIDAY 11 MAY

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<tr>
<th>TIME</th>
<th>WISLA ROOM</th>
<th>DUNAJ ROOM</th>
<th>BRATYSLAWA ROOM</th>
<th>LWOW B+C ROOM</th>
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<tr>
<td>09.45-10.30</td>
<td>e-Poster sessions, screens 1,2,3,4: Education; Infection; Wound Assessment, Leg Ulcer 2</td>
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<tr>
<td>11.30-11.45</td>
<td>Break</td>
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<td>12.45-14.15</td>
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<td>12.50-13.20 EWMA AGM</td>
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<tr>
<td>13.00-14.15</td>
<td>13.00-14.15 Key Session: Information technology in wound care</td>
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<td>14.15-15.30</td>
<td>Key Session: When Wound Management Meets the Economic Dimension</td>
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<td>Diabetic Foot Stream: ADFS Guest Session</td>
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<td>15.35-16.00</td>
<td>Closing Ceremony and Prizes</td>
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- **Break**
- **Key session, Focus session, EWMA stream**
- **Workshops**
- **Industry Sponsored Satellite Symposium**
- **Free Paper Session**
- **Opening Ceremony**
- **e-Poster session / Paper poster walk**
- **Guest Session**
FRIDAY

08.30-9.45 Key Session:
Wound Diagnostics
and Assessment

Diabetic Foot Symposium: IWGDF Guidance:
Wound Management

Workshop:
How to Read a Paper.
Understanding the Basics

ECET Guest session:
Peristomal skin lesions
- A challenge for ostomates and specialized nurses

International Conference of the Veterinary Wound Healing Association (VWHA) - Modeling Wound Healing: Fiction or Reality
08.30-08.45 Opening
08.45-10.45 Session 1: Modeling Wound Healing: Fiction or Reality
10.45-11.00 Break
11.00-13.00 Session 1: Modeling Wound Healing: Fiction or Reality

8.30-10.00:
UCM session:
Health Economics and Its Practical Applications in Wound Management

10.45-11.30 Free Paper Session:
Diabetic foot 3

EWMA Focus Session:
Why Doesn’t Every Wound Care Patient Adhere to Health Regimens?

Diabetic Foot stream:
International Federation of Podiatrists (FIP-IFP)

ETRS Guest session:
Stem cell solutions for tissue repair

Free Paper Session:
Negative Pressure Wound Therapy, Nutrition and Devices & Intervention

Free Paper Session:
Wound Assessment

Free Paper Session:
Leg Ulcer 2

Free Paper Session:
Pressure Ulcer 2

Free Paper Session:
Infection and Antimicrobials

Free Paper Session:
Prevention

Free Paper Session:
Home Care & Quality of Life

14.00-15.15 Session 2: Modeling Wound Healing: Fiction or Reality
15.15-15.30 Award for Best Oral Presentation
15.30-16.00 VWHA AGM
16.00-16.30 VWHA AGM

Due to CME regulations no industry names or logos are allowed in the overview programme.
Detailed programme of industry sessions is available on pages 132-142

Przegląd wszystkich sesji polskojęzycznych znajdą Państwo w sekcji na końcu książki programowej
8TH INTERNATIONAL LYMPHOEDEMA FRAMEWORK CONFERENCE

ICC ANNUAL MEETING

SATURDAY JUNE 9, 2018
PATIENT DAY WITH CHILDREN'S PROGRAMME

www.2018ILFCONFERENCE.ORG

Rotterdam
The Netherlands
6-9 June 2018

14TH CONFERENCE OF THE European Council of Enterostomal Therapists

ECET 2019
23-26 June 2019 · Rome · Italy

www.ecet2019.org
# DETAILED PROGRAMME

## TUESDAY 8 MAY

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<tbody>
<tr>
<td>15.00-18.00</td>
<td>Registration, badge and bag collection</td>
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## WEDNESDAY 9 MAY

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 09.30-10.00 | Opening Ceremony  
Alberto Piaggesi, EWMA Scientific Recorder  
Sue Bale, EWMA President  
Maciej Sopata, PWMA President and Arkadiusz Jawien, PWMA Board Member |
| 10.00-11.30 | Opening Key Session:  
Krakow: New Frontiers in Wound Management  
Chairs: Alberto Piaggesi, Sue Bale  
Global Demography of Chronic Wounds across the 2020s. Epidemiology Data  
David Margolis  
The Diabetic Foot in Remission: Strategies to Make Prevention Pay  
David Armstrong  
Care Bundles: How Can this Approach Improve Patient Outcome?  
Sue Bale |
| 11.45-12.30 | Meet the Experts: My Worst Nightmares - Diabetic Foot  
Alberto Piaggesi |
| 11.45-13.30 | e-Poster Session: Antimicrobials  
Chair: Jasmina Begic |
| 11.45-13.30 | e-Poster Session: Dressing  
Chair: Klaus Kirketerp-Møller |
| 11.45-13.15 | e-Poster Session: Negative Pressure Wound Therapy  
Chair: Lenka Veverkova |
| 12.30-13.30 | Industry Sponsored Satellite Symposium  
Information available page 133 |
| 12.30-13.30 | Industry Sponsored Satellite Symposium  
Information available page 134 |
| 12.45-13.30 | e-Poster Session: Acute Wounds  
Chair: Maarit Ahtiala |
| 13.15-13.30 | Students’ e-Poster session  
Chair: Lenka Veverkova |
| 13.45-15.00 | EWMA Focus Session: Wounds across the Life Span  
Chairs: Georgina Gethin, Sebastian Probst  
Wound Care in Children  
Valentina Vanzi  
Demographics Change and Wound  
Georgina Gethin  
Recommendations and Quality of Life in Elderly Persons  
Sebastian Probst |
13.45-15.00 Free Paper Session: Health Economics & Outcome
Chairs: Salla Seppänen, Giuseppe Turchetti

003 Reducing Community Wound Care Costs with a Mobile Specialist Nurse
   Jane Hampton

004 Estimated Cost of Hospitalization in Persons with Spinal Cord Injury Undergoing Surgical Closure of Pelvic Pressure Injury in Ontario, Canada: A retrospective cohort study
   Laura Teague

005 Accuracy of Algorithms from Administrative Data to Identify Persons with Spinal Cord Injury Undergoing Surgical Closure of Stage IV Pelvic Pressure Injuries in Ontario, Canada
   Laura Teague

006 Heel Resurfacing with Flaps Based on Vascularity, Location, and the Condition of Surrounding Tissue
   Hye Kyung Lee

007 Epidemiology and Hospital Treatment Prevalence of Hidradenitis Suppurativa: Population-based Analysis in Germany
   Natalia Kirsten

008 Patient Benefit Index for Hidradenitis Suppurativa - A New Instrument to Assess Patient Related Outcomes
   Natalia Kirsten

009 An Economic Evaluation of the Impact, Cost and U.S. Medicare Policy Implications of Chronic Non Healing Wounds
   Marcia Nusgart

13.45-15.00 Free Paper Session: Diabetic Foot 1
Chairs: Edward Jude, Liezl Naude

010 Comparison of Efficacy of Negative Pressure Wound Therapy (NPWT) versus Advanced Moist Wound Therapy (AMWT) in the Treatment of Diabetic Foot Ulcers
   Muhammad Umair Shahid

011 Descriptive Study of Hyperbaric Oxygen Therapy on Diabetic Foot and Associated Risk Factors of Lower Limb Amputation: Descriptive Study
   Ana María Amáiz-Garcia

012 Hyperbaric Oxygen Therapy in the Traitement of Diabetic Foot Lesions : 10 Years Tunisian Experience
   Hedi Gharsallah

013 Can the Efficacy of Hyperbaric Oxygen Therapy be Correlated with the Neutrophil Lymphocyte Ratio in Patients with Diabetic Foot Ulcers?
   Murathan Erkent

014 Preliminary Results of Clinical and Microbiological Effectiveness of Ultrasound Assisted Wound Debridement versus Surgical Debridement in Diabetic Foot Ulcers. A Randomized Controlled Trial
   José Luis Lázaro Martínez

015 Comparison of Efficacy of Topical and Intralional Usage of EGF
   Murat Kendirici
**WEDNESDAY 9 MAY (continued)**

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<tr>
<th>Time</th>
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<tr>
<td>13.45-15.00</td>
<td><strong>EWMA Focus Session: The Challenges, Innovations and Collaborations in Lymphoedema/ Chronic Oedema Management</strong></td>
<td>LWOW B+C Room</td>
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<tr>
<td></td>
<td>The challenges – getting the right diagnosis</td>
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<td></td>
<td><em>Melanie J Thomas</em></td>
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<td>Innovations in managing chronic oedema and wet legs</td>
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<td><em>Karen Morgan</em></td>
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<td>Collaboration – how do we improve collaboration</td>
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<td><em>Melanie J Thomas, Karen Morgan</em></td>
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<td>13.45-15.00</td>
<td><strong>Polish Stream: Decision Making in Diabetic Foot - to Treat or to Cut?</strong></td>
<td>Wieden A Room</td>
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<td>Chairs: Prof. M. Malecki, Dr. B. Mrozikiewicz-Rakowska, Arkadiusz Jawien</td>
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<td>Decision making - To treat or to cut - part1 (Voting Session) / Amputować czy leczyć – cz 1</td>
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<td><em>B. Mrozikiewicz-Rakowska, P. Liszkowski</em></td>
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<td>Is there a place for managing diabetic complications in current health care system in Poland? / Jakie jest miejsce leczenia powikłań cukrzycy w systemie opieki zdrowotnej w Polsce?</td>
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<td><em>M. Malecki</em></td>
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<td>The preliminary results of the supportive programme for outpatients diabetic foot centers / Jakie są pierwsze rezultaty wdrożenia programu wsparcia dla poradni zespołu stopy cukrzycowej</td>
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<td><em>S. Borys</em></td>
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<td>Conservative treatment of Charcot neuroarthropathy / Leczenie zachowawcze osteoarthropatii Charcota</td>
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<td><em>A. Korzon-Burakowska</em></td>
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<td>Qualification for surgical stabilization in Charcot neuroarthropathy / Kwalifikacja do ortopedycznej korekcji neuroartropatii Charcota</td>
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<td>Ł. Kołodziej. Klinika Ortopedii</td>
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<td>Decision making - To treat or to cut - part2 (Voting Session)</td>
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<td>13.45-15.00</td>
<td><strong>EWMA Focus Session: The Role of the Micro-Environment for Bacterial Persistence in Chronic Wounds</strong></td>
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<td>The Micro-Environment in Chronic Wounds - Influence on Bacterial Persistence</td>
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<td><em>Thomas Bjarnsholt</em></td>
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<td>The Gaseous Micro-Environment, Oxygen Limitations Who Benefits?</td>
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<td><em>Peter Østrup Jensen</em></td>
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<td>The Transcriptomic Profile of Bacteria in Chronic Wounds Compared to In Vitro</td>
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<td><em>Marvin Whiteley</em></td>
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<td>13.45-15.00</td>
<td><strong>Workshop: Diabetic Foot – Assessments, Offloading and Footwear</strong></td>
<td>Budapest A+B Room</td>
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<td><em>Alberto Piaggesi</em></td>
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<td>13.45-15.00</td>
<td><strong>Workshop: Eczema in Leg Ulcer Patient</strong></td>
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<td><em>Luc Gryson</em></td>
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<td>Galenics in Skin Care</td>
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<td><em>Michael Mühlstadt</em></td>
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<td>15.00-15.30</td>
<td><strong>e-Poster Session: Devices &amp; Intervention 1</strong></td>
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<td>15.00-15.30</td>
<td><strong>Paper Poster Walk: Acute Wounds, Antimicrobials, Basic Science, Burns, Devices &amp; Intervention, Diabetic Foot, and Dressings</strong></td>
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<td>15.30-16.30</td>
<td><strong>Industry Sponsored Satellite Symposium</strong></td>
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<td>Bratislava Room</td>
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<td>LWOW B+C Room</td>
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<td>15.30-16.30</td>
<td><strong>Polish Stream: Venous Leg Ulcers</strong></td>
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<td>15.30-16.30</td>
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<td>16.30-16.45</td>
<td><strong>Key Session: Advanced Therapies in Wound Management – Challenges and Opportunities</strong></td>
<td>Wisla Room</td>
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<td>16.45-18.30</td>
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WEDNESDAY 9 MAY (continued)

Health Economy of Advanced Therapies
Giuseppe Turchetti

How Do We Support Advanced Product Development and Implementation into Clinical Practice?
Panel Debate

16.45-18.00
Key Session: Leg Ulcers and Prevention of Recurrence - Current State of the Art
Chairs: Georgina Gethin, Mark Collier

016 Overview of Possible Prevention Strategies
Mark Collier

017 Compression Therapy
Giovanni Mosti

018 VLU Guidelines
Carolina Weller

019 How Obesity Affects Healing
Francis Finucane

16.45-18.30
EWMA Focus Session: Wounds, Taking Pain into Account
Wounds, Taking Pain into Account
Edward Jude

Wounds, Taking Pain into Account
Hubert Vuagnat

16.45-18.30
JOINT EWMA–ILF SESSION: LIMPRINT - An International Study of the Prevalence and Impact of Chronic Oedema / Lymphoedema across the World
Chair: Sue Bale, Christine Moffat

LIMPRINT – An Overview of Methodology, Challenges and Successes
Christine Moffatt

LIMPRINT in Acute Hospital Settings
Susan Nørregaard

Panel Discussion

16.45-18.00
Polish Stream: Dermatology against ulcers
Chair: Prof. W. Placek

Differential diagnosis of leg ulcers
W. Placek

Dermatological problems accompanying lower leg ulcers-unbeatable challenge?
M. Czubek

Dermatologist’s point of view in the diagnosis and treatment of venous leg ulcers
A. Znajewska-Pander

The role of dressing in controlling of exudate in chronic ulcers
A. Sobieszek-Kundro

16.45-18.00
Cooperating Organisations Wound Center Experiences - Current State of the Art
Chairs: Georgina Gethin, Sebastian Probst

020 The Establishment of the Helsinki Wound Centre
Heli Lagus

021 Wound Care in Denmark
Annette Hegh
022 Providing Wound Care through Advanced Practice Nurses in Wound Care: The Case of the Implementation of this Model in the Andalusian Health Service in Spain
Pedro Pancorbo-Hidalgo

023 Experiences with the Planning, Organisations and Running of Wound Centre(s) in Your Country
Ellie Lenselink

024 Cooperating Organisations Wound Center Experiences
Maria Signer

16.45-18.00
European Society for Clinical Nutrition and Metabolism (ESPEN)
Guest Session: (Mal)nutrition and Wound Healing: The Importance of Early Detection, Diagnosis and Management
Chair: Magdalena Gershater

025 Feeding the Patient and the Wound: The Importance of Nutrition Nursing
Kurt Boeykens

026 Special Nutrients in Wound Healing
Stanislaw Klek

16.45-18.00
EWMA Education Session: EWMA Education Committee: At the Frontline of Harmonising Wound Management Education through Collaborative Working
Chairs: Samantha Holloway, Sebastian Probst

EWMA Education Committee: What We Do and Introduction to the EWMA Education Modules
Samantha Holloway

EWMA Endorsements: Do’s and Don’ts of Applying for Course Endorsement
Kirsi Isoherranen

UCM Model: What It Is and How to Benefit the Most
Madeleine Flanagan

Wound Curricula: Review of EWMA Education Committee Activities in Relation to the Physicians Curriculum and Level 5 Nurses Curriculum. Next Steps – Level 6 Curriculum
Sebastian Probst

Teacher Network Activities: Undergraduate Nurses Curriculum
Samantha Holloway

Q&A
EWMA Education Committee Members
THURSDAY 10 MAY

08.30-09.30  Free Paper Session: Leg Ulcer 1
Chairs: Sara Rowan, Massimo Rivolo

- **027** The Wound-QoL, a Wound Specific Quality of Life Instrument. Translation and Validation into a Swedish Population
  Ann-Mari Fagerdahl

- **028** Do Pocket Doppler and Automatic Devices Yield Comparable Results for Ankle - Brachial Index Measurement
  Sara Rossa

- **029** Identifying Risk Factors Associated with Clinically Diagnosed Infection in Adults with Chronic Leg Ulcers
  Ut Bui

- **030** The Usefulness of 635 nm Biostimulating Laser of Medium Energy in the Treatment of Chronic Crus Ulceration of Different Etiology
  Witold Wozniak

- **031** A Synthetic Matrix Protein/Growth Factor Construct Stimulates Processes Critical to Cutaneous Wound Healing Through IGF-1R and Intern Receptors
  Derek Van Lonhuyzen

- **032** Non-healing Venous Ulcers-Keratinocytes, Dermis and Granulation Tissue - Which are Defective
  Marzanna Zaleska

08.30-09.30  Infection Prevention and Control: New Strategies to Improve Infection Prevention and Control Programmes
Chairs: Ermira Tartari, Claire Kilpatrick

- It’s in Your Hands - Using Campaigning to Improve Hand Hygiene and Prevent Infection
  Claire Kilpatrick

- The Success behind a “Train-The-Trainer Program for Hand Hygiene”
  Ermira Tartari

- The Role of Nursing in Infection Prevention and Control
  Alessandro Stievano

08.30-09.30  Free Paper Session: Diabetic Foot 2
Chairs: Heather Hettrick, Magdalena Annersten Gershater

- **034** Pocket thermography of Diabetes Foot
  Bartosz Bednarkiewicz

- **035** The Use of Acellular Dermal Matrix Paste for Treatment of Diabetic Foot Ulcer: A Randomized Controlled Clinical Trial
  Donghyuk Shin

- **036** Recombinant Type 1 Human Collagen from Tobacco Plants is Safe and Effective in Promoting and Sustaining Wound Repair in Diabetic Foot (DF) Post-Surgical Lesions
  Elisabetta Iacopi

- **037** Sucrose Octasulfate Dressing* versus Neutral Dressing in Patients with Diabetic Foot Ulcer: Results of a Prospective, European, Randomised, Double-blind, Controlled Trial (‘explorer’)
  Gerry Rayman

08.30-09.30  Revascularization Stream: Teambuilding in the Treatment of the Ischemic Limb
Chairs: Alberto Piaggesi, Arkadiusz Jawien

- The Management DF Ischemic Patient: A Teamwork Issue
  Arkadiusz Jawien
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<td>08.30-09.30</td>
<td><strong>Polish Stream: Debridement Workshop</strong>&lt;br&gt;Chair: Dr. M.Małka</td>
<td>Wieden A</td>
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<td></td>
<td>Debridement - more tools, more options / Oczyszczanie - więcej narzędzi, więcej możliwości&lt;br&gt;<strong>A. Wołowicz, B. Zimecki, K. Kruszewska, M. Wądołek, M. Woźniak, M. Michałowska</strong></td>
<td>Limited number of seats</td>
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<tr>
<td>08.30-09.30</td>
<td><strong>Free Paper Session: Translational Science</strong>&lt;br&gt;Chairs: Joachim Dissemond, Severin Läuchli</td>
<td>Wieden B</td>
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<tr>
<td>038</td>
<td><strong>038</strong> Cell Sheet Engineering as a Unique Tool for Skin Research and Therapy&lt;br&gt;Rogério P. Pirraco</td>
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<td>039</td>
<td><strong>039</strong> Stem Cell-laden Spongy-like Hydrogels for the Treatment of Diabetic Wounds&lt;br&gt;Lucília da Silva</td>
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<td>040</td>
<td><strong>040</strong> A Novel Engineered Form of Activated Protein C in Preclinical Wound Models&lt;br&gt;Ruilong Zhao</td>
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<td>041</td>
<td><strong>041</strong> Does Botulinum Toxin A Affects Epidermal Pigmentation?&lt;br&gt;Jae-A Jung</td>
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<td>042</td>
<td><strong>042</strong> Stemness-related Properties and Therapeutic Implications of Granulation Tissue Derived Cells&lt;br&gt;Shi Chunmeng</td>
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<td>08.30-09.30</td>
<td><strong>Free Paper Session: Education</strong>&lt;br&gt;Chairs: Christian Münter, Salla Seppänen</td>
<td>Budapest A+B</td>
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<td>043</td>
<td><strong>043</strong> Identifying the Knowledge Level of Nurses on Incontinence-Associated Dermatitis: A Case in Turkey&lt;br&gt;Pınar Avşar</td>
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<tr>
<td>044</td>
<td><strong>044</strong> Identifying Intensive Care Nurses' Knowledge, Attitudes and Perceptions of Obstacles Concerning the Prevention of Pressure Injuries&lt;br&gt;Şinan Aydoğan</td>
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<td>045</td>
<td><strong>045</strong> Improving Patient Outcomes: Evidence Based On-site Coaching of Practice Nurses&lt;br&gt;Christina Parker</td>
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<td>046</td>
<td><strong>046</strong> Effect of a Comprehensive Chronic Wounds Course on the Knowledge and Attitudes Regarding Pressure Ulcer Prevention&lt;br&gt;José Verdu Soriano</td>
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<td>047</td>
<td><strong>047</strong> An Insight into Current Wound Care Practices in an Irish Rural Community&lt;br&gt;Edel Brangan</td>
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<td>08.30-09.30</td>
<td>Workshop: Patient Repositioning and the Properties of the Patient Support Surfaces Used</td>
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<td>The Critical Characteristics of a Good Support Surface:</td>
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<td>A Bioengineering Perspective</td>
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<td>Amit Gefen</td>
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<td>The Importance of Patient Re-positioning and the Practicalities of the Same</td>
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<td>Mark Collier</td>
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<td>09.30-10.00</td>
<td>e-Poster Session: Health Economics &amp; Outcome</td>
<td>E-Poster Screen 1</td>
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<td>Chair: Pauline Wilson</td>
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<td>09.30-10.00</td>
<td>e-Poster Session: Prevention</td>
<td>E-Poster Screen 2</td>
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<td>Chair: Jasmina Begic</td>
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<td>09.30-10.00</td>
<td>e-Poster Session: Quality of Life, Home Care and Nutrition</td>
<td>E-Poster Screen 3</td>
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<td>Chair: Annette Høgh</td>
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<td>09.30-10.00</td>
<td>e-Poster Session: Leg Ulcer 1</td>
<td>E-Poster Screen 4</td>
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<td>Chair: Tanja Planinshek Ručigaj</td>
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<td>10.00-11.00</td>
<td>Industry Sponsored Satellite Symposium</td>
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<td>10.00-11.00</td>
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<td>10.00-11.00</td>
<td>Polish Stream: Negative Pressure Wound Therapy - Can We Be More Effective?</td>
<td>Wieden A</td>
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<td>Chair: T. Banasiewicz</td>
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<td>Negative pressure therapy. Do you know? So listen…</td>
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<td>T. Banasiewicz</td>
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<td>Negative pressure therapy in prevention and treatment of surgical wounds complications</td>
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<td>M.Zieliński</td>
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<td>Got a problem? – Forget about it with negative pressure!</td>
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<td>B. Mańkowski</td>
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<td>11.00-11.15</td>
<td>Break</td>
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<td>11.15-12.15</td>
<td>EWMA Focus Session: Atypical Wounds - What is Your Diagnosis?</td>
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<td>Atypical Wound - Tools to Make the Diagnosis and Treat the Patient</td>
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<td>The Different Spectrum of Artefactual Ulcers</td>
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<td>Nicolas Kluger</td>
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<td>11.15-12.15</td>
<td>Infection Prevention and Control Stream:</td>
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<td>Joint EWMA-BSAC Session: Antimicrobial Stewardship in Wound Management</td>
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<td>Jan Stryja</td>
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<td>The Use of Topical Antibiotics to Prevent SSI – a Review of the Evidence</td>
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<td>Charlotte Cooper</td>
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<td>Antibacterial Role of NPWT with Instillation</td>
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<td>Luc Teot</td>
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</table>
Biocide Stewardship
Rose Cooper

11.15-12.15
Free Paper Session: Burns and Dressings
Chairs: Selcuk Baktiroglu, Barbara Esther den Boogert-Ruimschotel

048 Assessment of the Ability of a Chitosan Gelling Fiber Dressing to Promote Hemostasis: A Case Series
David Keast

049 Wound Healing Effect of a Novel Extracellular Matrix Sheet Derived from Human Adipose Tissue in Rat Skin Defect Model
Yoon Jae Lee

050 Hyperbaric Oxygen Therapy in Management of Thermal Burns
Vinay Kumar Tiwari

051 Er:YAG Fractional Laser Combing BBL Treatment for Pediatric Hypertrophic Scars
Dan Deng

052 Chemical Injury: 4 Years of Experience with an Advanced Approach
Jozef Verbelen

11.15-12.15
Cardiovascular and Interventional Radiological Society of Europe (CIRSE) Guest Session: Endovascular Revascularisation Strategies for Critical Limb Ischaemia
Chairs: Mo Hamady, Kylie Sandy-Hodgetts

Introduction
Mo Hamady

Luminal and Extraluminal Angioplasty
Mo Hamady

Drug Eluting Devices
Pascal Chabrot

Below Knee Angioplasty
Pascal Chabrot

Flow Dependent Versus Flow Independent Ischemia
J.A. Reekers

Concluding Remarks
Mo Hamady

11.15-12.15
Polish Stream: Advances in Diagnostics and Treatment of Wound Biofilm
Chair: M.Bartoszewicz

New anti-biofilm compounds in treatment of chronic wound infections
M.Bartoszewicz

New methods in diagnostics of chronic wound biofilms / Nowe metody w diagnostyce biofilmu
Adam Junka

Anti-biofilm dressings in leg ulcer treatment/Opatrunki przeciwbiofilmowe w owrzodzeniach goleni
G. Krasowski

11.15-12.15
International Partner Session: Chinese Tissue Repair Society (CTRS): Chinese and Western Medicine
Chairs: Finn Gottrup, Xiaobing Fu

Combined Therapy of Chinese and Western Medicine for Treating Diabetic Foot
Yunfei Wang
### THURSDAY 10 MAY (continued)

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<td><strong>Core Outcome Set for Reporting of Trials in Venous Leg Ulceration (CoreVen) Consensus Meeting</strong></td>
<td>Budapest A+B Room</td>
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<td>11.15-12.15</td>
<td>Combined Therapy of Chinese and Western Medicine for Treating Diabetic Foot</td>
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<td>Georgina Gethin</td>
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<td>11.15-12.15</td>
<td><strong>Free Paper Session: Pressure Ulcer 1</strong></td>
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<td>Chairs: Samantha Holloway, José Verdú Soriano</td>
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<td>053</td>
<td>The Effects of Two Different Pressure Relieving Support Surfaces on Blood Circulation Deep in the Tissues - A Positron Emission Tomography (PET) Study</td>
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<td></td>
<td>Esa Soppi</td>
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<td>054</td>
<td>Pressure Ulcer Risk Assessment: Risk Factors and Risk Screening in Older Persons</td>
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<td>Aglécia Budri</td>
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<td>055</td>
<td>Attitudes of Nurses on Pressure Ulcer Prevention in Spanish University Hospitals</td>
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<td>Pedro Pancorbo-Hidalgo</td>
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<td>056</td>
<td>Do We Know How Much Hawthorne Effect is Playing up in Wound Research?</td>
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<td>William McGuiness</td>
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<td>057</td>
<td>Surgical Management of Cutaneous Ulcer Caused by Pacemaker Implantation</td>
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<td>Hongwei Liu</td>
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<td>11.15-12.15</td>
<td><strong>Debridement Workshop</strong></td>
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<td>12.30-14.15</td>
<td><strong>e-Poster Session: Burns, e-Health and Pain</strong></td>
<td>E-Poster Screen 1</td>
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<td>Chair: Castana Ourania</td>
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<td>12.30-14.15</td>
<td><strong>e-Poster Session: Basic Science</strong></td>
<td>E-Poster Screen 2</td>
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<td>Chair: To be announced</td>
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<td>12.30-14.15</td>
<td><strong>e-Poster Session: Diabetic Foot</strong></td>
<td>E-Poster Screen 3</td>
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<td>Chair: Caroline McIntosh</td>
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<td>12.30-14.15</td>
<td><strong>e-Poster Session: Pressure Ulcer</strong></td>
<td>E-Poster Screen 4</td>
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<td>14.30-15.30</td>
<td><strong>Key Session: Focus on Skin Health: Preventing Skin Tears, Pressure Injuries and Moisture Associated Skin Damage</strong></td>
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<td>Chairs: Kimberly LeBlanc, Samantha Holloway</td>
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<td>14.30-15.30</td>
<td><strong>Infection Prevention and Control stream. Key session:</strong></td>
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<td>Undergoing Operations Safely with an Aspect of SSI.</td>
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<td>Chairs: Jan Stryja, Kylie Sandy-Hodgetts</td>
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<td>Introduction to the EWMA Document on management of surgical wounds and SSIs</td>
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<td>Jan Stryja</td>
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<td>Risk factors and community nursing</td>
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<td>Kylie Sandy-Hodgetts</td>
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<td>Dressings, patient involvement and SSI care bundles</td>
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<td>Mark Collier</td>
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<td>14.30-15.30</td>
<td><strong>European Burns Association (EBA) Guest Session</strong></td>
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<td>Chairs: Sara Rowan, Istvan Juhasz</td>
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<td>Chairs: Luc Téot, Franco Bassetto</td>
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<td>Laser Treatment of Scars</td>
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<td>Speaker to be announced</td>
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### Thursday 10 May (continued)

#### 14.30-15.30 **Polish Stream: Best Polish Abstracts Submitted to EWMA 2018**
*Chairs: M. Kucharzewski, Maciej Sopata*

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<td>Franco Bassetto</td>
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<td>065</td>
<td>Mechanical Aspects of Scar Management</td>
<td>Luc Téot</td>
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<td>066</td>
<td>Rare Etiology of Chronic Leg Ulcers</td>
<td>Dorota Mehrholz</td>
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<td>067</td>
<td>Skin Condition Assessment by In Situ Electric Impedance Measurements in Fish Skin Collagen Local Administration in the Leg Ulcer</td>
<td>Leszek Kubisz</td>
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<td>068</td>
<td>Bacteriology of Varicous Veins - Their Presumptive Role in Ulcer Formation</td>
<td>Waldemar Olszewski</td>
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<td>069</td>
<td>Outpatient Treatment for Chronic Wounds - Not Reached Standard?</td>
<td>Michał Pyka</td>
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<td>070</td>
<td>Treatment of Diabetic Foot Infection in Nursing Practice</td>
<td>Karolina Kruszewska</td>
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#### 14.30-15.30 **Dystrophic Epidermolysis Bullosa Research Association (DEBRA) Guest Session: Epidermolysis Bullosa: Essential Wound Care with a Modern Approach**
*Chair: Finn Gottrup*

- Essential Wound Care in EB
  - Jane Clapham
- The Role of Skype Clinics in Wound Care
  - Annette Downe
- Care of the New Born with EB
  - Katie Plevey

#### 14.30-15.30 **Workshop: Managing Wounds after Discharge**
*Case studies discussion workshop*

- Managing Wounds after Discharge
  - Magdalena Gershater
- Managing Wounds after Discharge
  - Edward Jude

#### 14.30-15.30 **The Joint EPUAP-EWMA PU Prevention & Patient Safety Advocacy Project**
*Chairs: Zena Moore, Hubert Vuagnat*

- Introduction & Update in the Work of the EWMA/EPUAP Advocacy Group
  - Zena Moore
- HCQI
  - Ian Brownwood
- Inter Disciplinarity Driving forward the Goals of Pressure Ulcer Prevention
  - Hubert Vuagnat
- What Can We Learn from Case Studies about Continuity of Care and Multidisciplinarity
  - Andrea Pokoma
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<td>15.00-18.30</td>
<td><strong>Advanced Wound Care Innovation Symposium</strong>&lt;br&gt;Chair: Mitchell Sanders</td>
<td>Praga A Room</td>
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<td>15.00</td>
<td><strong>OPENING SESSION: Expert Panel Discussion</strong>&lt;br&gt;– Health Economics and Outcome Research</td>
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<td>15.00</td>
<td><strong>Welcome Introductions and Agenda</strong>&lt;br&gt;Mitchell Sanders</td>
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<td>15.15</td>
<td><strong>Expert Panel Discussion</strong>&lt;br&gt;– Health Economics and Outcome Research&lt;br&gt;Mattias Augustin, Jan Apelqvist, Giuseppe Turchetti</td>
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<td>15.45</td>
<td><strong>Audience Q&amp;A “Sponsor Networking Reception”, Closing Session</strong>&lt;br&gt;Mitchell Sanders</td>
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<td>16.30</td>
<td><strong>INNOVATION SESSION</strong>&lt;br&gt;16.30</td>
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<td>15.30-16.00</td>
<td><strong>Paper Poster Walk:</strong> Education, Health Economics &amp; Outcome, Infection, Leg Ulcer, Negative Pressure Wound Therapy, Pain, Pressure Ulcer, Prevention, Wound Assessment, and Quality of Life, Home Care &amp; Nutrition</td>
<td>Poster Area</td>
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<td><strong>e-Poster Session: Devices &amp; Intervention 2</strong>&lt;br&gt;Chair: To be announced</td>
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<td>16.00-17.00</td>
<td><strong>Polish Stream: ABPI workshop</strong>&lt;br&gt;Chair: M.T. Szewczyk&lt;br&gt;Prof. M.T. Szewczyk, P. Mościcka, J. Cwajda Białasikj</td>
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<td>17.15-18.30</td>
<td><strong>Key Session: Atypical Wounds - Tools for Diagnostics and Modern Treatment</strong>&lt;br&gt;Chairs: Joachim Dissemond, Kirsi Isoherranen</td>
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<td>17.071</td>
<td>Pyoderma Gangrenosum: An Update on Pathophysiology, Diagnostics and Treatment&lt;br&gt;Joachim Dissemond</td>
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072  Calciphylaxis and Martorell Hypertensive Ischemic Leg Ulcer: Same Clinical and Histological Pattern – One Pathophysiology
  Jürg Hafner

073  The Clinical Picture and Treatment of Vasculitis Ulcers and Livedo Vasculopathoy
  Nicolas Kluger

074  How to Recognize, Diagnose and Treat Tumour Wounds
  Stephan Nobbe

  Chair: Edgar Peters

  How to Diagnose and Treat a Foot Infection
  Edgar Peters

  How to Select the Most Appropriate Antibiotic Regimen
  Eric Senneville

  Glucose Management of the Hospitalized Wound Patient
  Ketan Dhatariya

  Damage Control Surgery in Diabetic Foot Infections
  Javier Aragón Sánchez

17.15-18.30  Key Session: Burns
  Chairs: Istvan Juhasz, Jan Stryja

  075  Infection Control in Burn Patients
   Luis Cabral

  076  Burns Prevention in Europe – Challenges and Opportunities
   Koen Maertens

  077  Burn Surgery, Why and When?
   Heli Kavola

17.15-18.30  European Pressure Ulcer Advisory Panel (EPUAP) Guest Session
  Chairs: Edward Jude, Zena Moore

  Keeping Guidelines Up To Date: The Current Update Work of NPUAP/EPUAP/PIPPA
   Zena Moore

  The Contribution of Bioengineering to the Base of Evidence in Pressure Ulcer Prevention and Care
   Amit Gefen

  Navigating Interprofessional Education, Collaboration and Spaces: Pediatric-Adult TeamWorks Leading to Wound Care Innovations as the Essence of the 20th EPUAP Conference in Rome
   Guido Ciprandi

17.15-18.30  European Society of Plastic, Reconstructive and Aesthetic Surgery (ESPRAS): New Frontiers in Wound Healing: From Basic Research to the Clinic
  Chairs: Aurelio Portincasa, Horacio Costa

  Wound Healing and Treatment: What’s New under the Sky
   Franco Bassetto

  Microsurgery Reconstruction Including Functional Muscle and Lymphnode Transfer
   Horacio Costa
Association of Dermal Regeneration Templates and Lipofilling: New Perspectives in Wound Repair
Aurelio Portincasa

New Frontiers in Wound Healing: From Basic Research to the Clinic
Luc Teot

17.15-18.30
Polish Stream: Joint Polish-Czech Session
Chairs: Arkadiusz Jawień, Andrea Pokorna

078 10 years experience with training programme for nurses in podiatry in the czech republic
Alexandra Jirkovská

The real cost of wound management in Poland
Marcin Malka
### FRIDAY 11 MAY

#### 08.30-09.45

**Key Session: Wound Diagnostics and Assessment**  
Chairs: Andrea Pokorna, Jan Stryja

- **079** What are the Main Barriers for the Use of Standardised Tools for Appropriate Wound Assessment  
  *Andrea Pokorna*

- **080** Assessment of Risk Factors Related to Non-healing Wounds  
  *Zena Moore*

- **081** How to Classify Incontinence-Associated Dermatitis (IAD)? Introduction of the Validated Ghent Global IAD Categorisation Tool (GLOBIAD)  
  *Dimitri Beeckman*

- **082** Diagnostics – Behind Wound Evaluation, Going to Global Patient Evaluation  
  *Hubert Vuagnat*

#### 08.30-09.45

**Diabetic Foot Symposium: IWGDF Guidance: Wound Management**  
Chair: Gerry Raymann

- **083** Why Do We Need Guidelines on Wound Management  
  *Gerry Raymann*

- **084** Mechanisms of Disturbed Wound Healing in Diabetes  
  *Frances Game*

- **085** What Do You Need to Know about Anatomy and Perfusion  
  *Alberto Piaggesi*

- **086** Cost-Effective Treatment: What Is Essential  
  *Jan Apelqvist*

#### 08.30-10.00

**UCM Session: Health economics and its practical applications in wound management**  
Chair: Madeleine Flanagan

- Health economics and its practical applications in wound management  
  *Giuseppe Turchetti*

- Health economics and its practical applications in wound management  
  *Madeleine Flanagan*

#### 08.30-09.45

**Workshop: How to Read a Paper. Understanding the Basics**  
*Georgina Gethin*

- How to Read a Paper. Understanding the Basics  
  *Caroline McIntosh*

#### 08.30-09.45

**ECET Guest Session: Peristomal Skin Lesions - A Challenge for Ostomates and Specialized Nurses**  
Chair: Werner Droste

- Assessment - Tools for Peristomal Skin Lesions - An Overview  
  *Gabriele Kroboth*

- The Challenges of Enterostomal Therapy at Patient with High-Output Ileostomy  
  *Renata Batas*

- Foto-documentation for Patients with Peristomal Skin Lesions - Case-presentations  
  *Werner Droste*
## EWMA-PWMA Introduction to Wound Management for Undergraduate Nurses

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>08.30-09.45</td>
<td>Career options for nurses in wound management and Introduction to PWMA&lt;br&gt;Speaker to be announced</td>
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<tr>
<td></td>
<td>Introduction to Compression therapy and venous leg ulcers&lt;br&gt;Christian Münter</td>
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<td></td>
<td>Wound management in clinical practice - What can we do as students? The skills, knowledge and practice needed in the undergraduate curriculum&lt;br&gt;Samantha Holloway</td>
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## International Conference of the Veterinary Wound Healing Association (VWHA) - Modeling Wound Healing: Fiction or Reality

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>08.30-08.45</td>
<td>Opening through VWHA President&lt;br&gt;Jacintha Wilmink</td>
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<tr>
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<td>Session 1</td>
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<tr>
<td>08.45-09.15</td>
<td>25 Years of Wound Healing Models&lt;br&gt;Laura Parnell</td>
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<tr>
<td>09.15-09.45</td>
<td>Innovative Wound and Scar Models: From In Vitro to In vivo and beyond&lt;br&gt;Ardeshir Bayat</td>
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<tr>
<td>09.45-10.15</td>
<td>Porcine Genetic Model of Human Diabetes&lt;br&gt;Simone Renner</td>
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<tr>
<td>10.15-10.45</td>
<td>Proteomics and Degradomics in Porcine Wound Model&lt;br&gt;Ulrich auf dem Keller</td>
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<tr>
<td>10.45-11.00</td>
<td>Coffee break</td>
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<tr>
<td>11.00-11.30</td>
<td>Small Animal Wounds as Model for Human Wounds; Advantages and Restrictions&lt;br&gt;Susan Volk</td>
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<tr>
<td>11.30-12.00</td>
<td>Equine Wounds as Model for Human Wounds; Advantages and Restrictions&lt;br&gt;Christine Theoret</td>
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<td>12.00-12.30</td>
<td>Computer Models of Wound Healing; Advantages and Restrictions&lt;br&gt;Fred Vermolen</td>
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<td>12.30-13.00</td>
<td>Panel Discussion on “Characteristics of the Optimal Wound Model”&lt;br&gt;All</td>
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<tr>
<td>12.30-13.30</td>
<td>Lunch</td>
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<td>Session 2</td>
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<tr>
<td>14.00-14.15</td>
<td>No Apparent Adverse Reactions in Cat Using a Neem Oil Based Wound Healing Remedy&lt;br&gt;Fiorella Carnevali</td>
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<tr>
<td>14.15-14.30</td>
<td>Suture Length to Wound Length Ratio for Simple Continuous Abdominal Closure in Veterinary Surgery: An Experimental In Vitro Study&lt;br&gt;Gilles Dupré</td>
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<tr>
<td>14.30-14.45</td>
<td>Type III Collagen (Col3) promotes a regenerative wound healing response&lt;br&gt;Susan Volk</td>
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FRIDAY 11 MAY  (continued)

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<tr>
<th>Time</th>
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| 14.45-15.00 | Epithelial-mesenchymal Transition and Expression of Keratinocyte Differentiation Markers During Equine Wound Healing  
Elin Jørgensen |
| 15.00-15.15 | Evaluation of Indices of Inflammation and Welfare in Horses with Experimental Excisional Wounds  
Stine Jacobsen |
| 15.15-15.30 | Award for Best Oral Presentation |
| 15.30-16.00 | VWHA AGM |
| 09.45-10.30 | e-Poster Session: Education  
Chair: Jasmina Begic |
| 09.45-10.30 | e-Poster Session: Infection  
Chair: To be announced |
| 09.45-10.30 | e-Poster Session: Wound Assessment  
Chair: Razvan Scurtu |
| 09.45-10.30 | e-Poster Session: Leg Ulcer 2  
Chair: Annette Høgh |
| 10.30-11.30 | Diabetic Foot Stream: IWGDF Guidance: Prevention  
Chair: Jaap van Netten |
| 10.30-11.30 | Free Paper Session: Diabetic Foot 3  
Chairs: Edward Jude, Luca Dalla Paola |
| 10.30-11.30 | EWMA Focus Session: Why Doesn’t Every Wound Care Patient Adhere to Health Regimens?  
Chair: Helvi Kyngäs |
| 10.30-11.30 | Free Paper Session: Basic Science  
Chairs: Alexandra Marques, Ruth Bryant |

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Chairs: Alexandra Marques, Ruth Bryant |

- Multi-drug Resistant (MDR) Bacteria: an Increasing Complication of Diabetic Foot Ulceration (DFU)  
Elisabetta Iacopi
- Mini Invasive Corrective Osteotomy in Treatment of Diabetic Forefoot Ulcers  
Vladimir Obolenskiy
- Reconstructive Osteo-Plastic Surgery for Charcot’s Foot with a Lesion of the Middle Foot  
Vladimir Obolenskiy
- Removable Contact Splints Improves Healing in Patients with Diabetic Foot after Surgical Procedures  
Vladimira Fejfarova
- How to Improve Adherence to Health Regimens?  
Helvi Kyngäs
- Role of Pullulan as an Anti-Oxidant to Heal Diabetic Wounds Faster  
Vinaya Subramani Gayathri
FRIDAY 11 MAY (continued)

093 Leg Tissue Edema Hampers Healing - Modern Methods for Detection of Fluid Location and Concentration
Waldemar Olszewski

094 An Evidence-Based Review of Nicotine and Wound Healing
Wan Zuraini Mahrawi

095 Influence of Peripheral Nervous System on the Prolifiration and Migration of Keratinocytes in Diabetic Foot Ulcer
Ekaterina Artemova

10.30-11.30 Free Paper Session: Leg Ulcer 2
Chairs: Jürg Traber, Klaus Kirketerp-Møller

096 Symptoms, Symptom Clusters, and Wound Healing in Venous Leg Ulcers
Helen Edwards

097 Video Thermography as a Tool to Monitor the Wound Healing Process in Venous Leg Ulcerations - Preliminary Report
Arkadiusz Jawien

098 Leg Ulcer-near Infra Red Indocyanine Green and Isotopic Lymphographies Identify Sites of Possible Formation-hints for Preventive Therapy
Waldemar Olszewski

099 Erosive Pustular Dermatosis of the Leg: A Retrospective Moncentric Observational Study of 25 Cases
Cindy Laliere

100 Topical Treatment of Non-healing Venous Leg Ulcers by New Membranous Dressing TLC Technology with Silver Ions
Katarzyna Wilemska-Kucharzewska

10.30-11.30 World Alliance for Wound & Lymphedema Care (WAWLC)
Guest Session
Chair: Severin Lächli

101 Assessing and Managing Wound Infections in Resource Limited Settings
David Keast

102 Educating the Future to Manage the Past: Establishing a Wound and Lymphatic Filariasis Curriculum for Haiti
Heather Hettrick

103 The Treatment of Diabetic Foot and/or Lower Leg Ulcers in Resource-poor Settings
Liezl Naude

10.30-11.30 Free Paper Session: Negative Pressure Wound Therapy, Nutrition and Devices & Intervention
Chairs: Luc Gryson, Selcuk Baktiroglu

104 Helping Compression Concordance: A scoping literature review of approaches to aid compression application and removal
William McGuiness

105 Assessing Operative Debridement through a Novel Bacterial Autofluorescence Imaging Technology
Elliot Walters

106 Comparison of Efficacy of Negative Pressure Wound Therapy vs NPWT with Instillation
Ahmet Çınar Yastı
FRIDAY 11 MAY (continued)

10.30-11.00  Healing Process of Venous Leg Ulcer in Patients Receiving Oral Nutritional Supplementation
Arkadiusz Jawien

10.30-11.30  Free Paper Session: Wound Assessment
Chairs: Kylie Sandy-Hodgetts, Pedro Luis Pancorbo Hidalgo

10.30-11.30  Photograph Based Telemedicine: A Promising Tool for Postoperative Wound Assessment in the Diagnosis or Exclusion of Surgical Site Infection
Joshua Totty

10.30-11.30  Comparison of Popular Classic System Versus New DIRECT Algorithm Classification System of Classification of Diabetic Foot Ulcers and Predictive Factors for Lower Extremity Amputation
Hwan Jun Choi

10.30-11.30  Bacterial Fluorescence Imaging Affects Wound Management and Engages Patients in Their Care
Rosemary Hill

11.00-11.45  Break

11.45-12.45  Honorary Lecture: Veronika Gerber
Introduction
Sue Bale

11.45-12.45  ICW Presentation
Christian Münter

11.45-12.45  What Is Important in Wound Management Education and Development
Veronika Gerber

11.45-12.45  Free Paper Session: Acute Wounds
Chairs: Zena Moore, Sebastian Probst

11.45-12.45  Exploring Skin Tear Prevalence, Incidence and Associated Risk Factors among the Aging Population Living in Care Homes
Kimberly LeBlanc

11.45-12.45  Skin Tears in an Australian Hospital Setting: 2017 Audit Results
Sarah Sage

11.45-12.45  Eukaryotic Initiation Factor 6 Plays an Important Role in External Mechanical Stretch-mediated Murine Dermal Fibroblast Function
Jun Wu

11.45-12.45  Wound Complications after Multimodal Treatment of Soft Tissue Sarcomas of the Limbs
Anton Khazov

11.45-12.45  Dermal Substitutes and Negative Pressure Wound Therapy in the Treatment of Complex Limbs Traumas
Francesca Latini

11.45-12.45  Favorable Outcomes Achieved with Porcine Small Intestinal Submucosal Matrix on Post-surgical Defects after Skin Cancer Extirpation
Ally-Khan Somani
FRIDAY 11 MAY (continued)

11.45-12.45 Diabetic Foot Stream: International Federation of Podiatrists (FIP-IFP)

The Competencies Needed in the Examination and Treatment of the Diabetic Foot: A Revealing Look at Educational Levels by D-Foot International and The International Federation of Podiatrists
Matthew G. Garoufalis

The Privileged Relationship between the Diabetic Patient and the Podiatrist
Christian Jérôme

The Growth of Podiatry in Poland. Echoes from the Past; Visions of a Future
Alex Kor

11.45-12.45 ETRS Guest Session: Stem Cell Solutions for Tissue Repair
Chair: Selcuk Baktiroglu

Two Succeeding Fibroblastic Lineages Drive Dermal Development and the Transition from Regeneration to Scarring
Yuval Rinkevich

Delineating the Role of Stromal Progenitor-Immune Crosstalk in Wound Repair
Lindsay Davies

Can Stem Cells Sense and Respond to Electric Signals During Tissue Repair?
Bing Song

11.45-12.45 Free Paper Session: Prevention
Chairs: Barbara Esther den Boogert-Ruimschotel, Luc Gryson

120 The Development and Assessment of Reliability and Validity of a Questionnaire to Measure Concordance with ‘Pressure Relief’ Regimen for Pressure Injury Prevention in Seated Spinal Cord Injury Patients
Liang Qin Liu

121 Social Support, Physical Activity, and Recurrence of Venous Leg Ulcers
Helen Edwards

122 Moisture Lesions is this a Larger Issue than We Think? Results of a Moisture Lesion Prevalence Study
Heather Hodgson

123 Prevalence of Peripheral Arteriopathy, Ulcers and Related Risk Factors in Healthy Diabetic Patients
Miriam Berenguer Pérez

11.45-12.45 Free Paper Session: Pressure Ulcer 2
Chairs: Mark Collier, Sara Rowan

124 Evaluation of the Shanley Pressure Ulcer Prevention Programme, SPUPP, for Older Persons at Risk of Pressure Ulceration, Living in the Community Setting
Emer Shanley

125 Pressure Injury Identification, Measurement and Coding: Key Challenges and Opportunities
Carolina Weller

126 Prospective Study on Incontinence-Associated Dermatitis and its Severity Instrument for Verifying its Ability to Predict the Development of Pressure Ulcers in Patients with Fecal Incontinence
Kyung Hee Park
Influence of anodal electrical stimulation on periwound skin blood flow and the healing of stage II-IV pressure ulcers. Preliminary results of a randomized, blinded clinical trial
Anna Polak

Differences of the Patients in Groups - No Pressure Ulcer, Pressure Ulcer Present-on-admission or Pressure Ulcer Incidence in ICU - Retrospective Cohort Study
Maarit Ahtiala

Free Paper Session: Infection and Antimicrobials
Chairs: Finn Gottrup, Rose Cooper

The Effect of Silver Antibacterial Dressing on CV Line Infection
Amir Hossein Abdi Dorbashi

Concordance of Bacterial Autofluorescence with Quantitative, Semi-Quantitative, and Qualitative Cultures
Paul Kim

The Efficacy of Fluorescence Imaging in Determining the Presence of Bacteria in Wounds in a Plastic Surgery Outpatient Clinic
Steven Jeffery

Patterns and Efficacy of Sharp Debridement (ShD) in Patients with Chronic Venous Ulcers (CVUs), with and without Involvement of Pseudomonas Aeruginosa (PSA)
Stephan Landis

Results of a National Multicentre Observational Trial on Desloughing Properties on Wounds at Risk or with Signs of a Local Infection with a Poly-absorbent Dressing with Silver
Joachim Dissemond

Free Paper Session: Home Care & Quality of Life
Chairs: José Verdú Soriano, Pedro Luis Pancorbo Hidalgo

Plasma Therapy - Once a Week Enough? Prospective RCT to Validate the Interval of Plasma Treatment for Reduction of Wound Area, Bacterial Load and Pain
Finja Jockenhöfer

The Usefulness of the Selected Methods of Chronic Wounds Cleansing in Patients under Hospice Home Care
Dariusz Bazaliński

An Insight into Current Wound Care Practices in a Community in the West of Ireland
Edel Brangan

Exploring Public & Patient Participation to Guide Research in Wound Care in an Irish Context
Georgina Gethin

EWMA AGM

Key Session: Information Technology in Wound Care
Chairs: Edward Jude, Sebastian Probst

Overview of E-Health in Wound Care
Zena Moore

Example of E-Health Wound Care in Spain
José Verdu Soriano
### Key Session: When Wound Management Meets the Economic Dimension
Chairs: Alberto Piaggesi, Giuseppe Turchetti

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<th>When the Clinician Meets the Economic Dimension… “Nice to meet you…or not?”</th>
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<td>Julian F. Guest</td>
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<th>141</th>
<th>When the Hospital Administrator Meets the Economic Dimension… “It’s not my fault, it’s my job..!”</th>
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<td>Carlo Milli</td>
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<th>When the Economist Meets Wound Management…. “A forced marriage, but we will fall in love..!”</th>
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<td>Giuseppe Turchetti</td>
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### Diabetic Foot Stream: ADFS Guest session
Chairs: Alberto Piaggesi, Luca Dalla Paola

| Surgical Management of Diabetic Foot Infection and Osteomyelitis |
| Luca Dalla Paola                                                  |
| Surgical Offloading as Adjunct to Traditional Offloading         |
| Thomas Zgonis                                                    |
| Surgical Management of the Deformed Diabetic Charcot Foot        |
| Venu Kavarthapu                                                  |
| Amputation as Limb Salvage Measures                              |
| Robert Frykberg                                                  |

### Closing Ceremony and Prizes

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<tr>
<td>Alberto Piaggesi</td>
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<tr>
<td>Christina Lindholm, SSIS</td>
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ABSTRACT DEADLINE
1 DECEMBER 2018

Main Topics: Patient Involvement & Patient Safety • Skin Tears
Multidisciplinarity & Organisation • Catastrophe Wounds
Surgery in Wound Care • Diabetic Foot • Burden of Illness
Wounds across the Life Span • Skin Necrosis in Wounds
Malignant & Fungating Wounds

See updated programme and topics on www.ewma.org

29TH CONFERENCE OF THE EUROPEAN WOUND MANAGEMENT ASSOCIATION
EWMA 2019

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GOTHENBURG
SWEDEN
5 – 7 JUNE 2019

WWW.EWMA2019.ORG // WWW.EWMA.ORG
WWW.SARSJUKSKOTERSKOR.SE
KEY SESSION DESCRIPTIONS

The EWMA 2018 key sessions consist of 12 sessions and include a mix of new topics that are important to the European wound community in general, in addition to topics that have had enormous appeal during previous EWMA conferences. The sessions deal with the advancement of education and research in relation to the epidemiology, pathology, diagnosis, prevention, and management of wounds. Although mainly theoretical, key sessions will include time for discussion among lecturers and audiences.

**Wednesday 9 May**

10.00-11.30

Room: Wisla

(transmission also in Bratislava Room)

**Opening Key Session:**

Krakow: New Frontiers in Wound Management

The opening session of the EWMA 2018 conference takes its starting point in the conference theme, Krakow: New Frontiers in Wound Management. With reference to the demographic changes and the challenged health care systems, the presentations in this session describe the expected development in chronic wound epidemiology in the nearby future, and explore available and future solutions offered by new technologies and strategies supporting prevention and patient safety. Together they will try to explore the new frontiers and discuss how wound management may develop in the future.

**Wednesday 9 May**

16.45-18.00

Room: Dunaj

**Key Session: Leg Ulcers and Prevention of Recurrence - Current State of the Art**

Can one prevent a first leg ulcer? Who is most at risk of a venous leg ulcer? What interventions are effective and suited to routine clinical practice; to critically appraise the current literature on evidence of effective interventions to prevent recurrence.
Wednesday 9 May
16.45-18.30
Room: Wisla

**Advanced therapies in wound management – Challenges and opportunities**

This session launches a new EWMA document on “Advanced Therapies in Wound Management”. The document presents an overview of available technologies based on cellular therapies, tissue engineering and tissue substitutes (regenerative medicine), as well as new treatments based on physical therapies and the potential of sensors and software.

With this document, EWMA wish to describe the barriers and possibilities of advanced therapies, to provide health care professionals with a neutral and exhaustive source of information, and to provide a point of referral for future discussions and negotiations with health care providers and payers about the use of these therapies in clinical practice.

The document:
- Provides an overview of the opportunities in this multi-faceted and complex field
- Reviews and discuss clinical experiences and the scientific evidence where this is available
- Provides recommendations for the adoption of advanced therapies in the different areas of wound management
- Discuss the role of policymakers, payers and legislators regarding the regulatory framework for Advanced Therapies in Europe

The session will conclude with a presentation and discussion focusing on the future perspectives of advanced therapies in wound management.

Thursday 10 May
14.30-15.30
Room: Wisla

**Focus on Skin Health: Preventing Skin Tears, Pressure Injuries and Moisture Associated Skin Damage**

The key session will address the commonalities and differences in the treatment of moisture associated skin damage, skin tears and pressure injuries. Furthermore, the session will focus on how we can have bundled approach to care.
### Scar Management: What Is New?

Scars are a global problem, either leading surgeons to decrease the size of their incisions or suppress them, or issuing to disgrace and exclusion in some countries. Scars may be considered as socially unacceptable in others and reduce quality of life for the majority.

Scoring and classifications were provided during the last 20 years. New avenues were recently opened, with different therapeutic options, chemical with anti-cancer drugs injections, mechanical with postoperative intelligent dressings or compressive garments. Physical agents like lasers are developed in a large series of different clinical indications using a wide range of wavelengths, and low dose of radiotherapy are proposed to reduce cell proliferation.

In scar surgery, local or at distance flaps are available, as well as skin reconstruction using dermal substitutes, waiting for a complete skin substitute still in the research field.

This session will be an up to date of the different options, presented by European prominent actors in the field.

### Undergoing operations safely with an aspect of SSI

While guidelines for preventing and managing surgical site infections in hospitals are in place in many countries there is still a need for guidance on how to deal with SSI management and prevention in community care. On that account EWMA has initiated a new project aiming to provide guidance on management of surgical site infections (SSI) across the primary and secondary health care sectors. In this session document editors and authors will present on risk factors, community nursing, role of topical treatment and patient involvement as well as the EWMA SSI initiative.

This session is part of the Infection Prevention and Control stream.

### Atypical Wounds - Tools for Diagnostics and Modern Treatment

This session will present the existing knowledge of the pathophysiology, diagnostics and treatment for the most common atypical wounds.

### Burns

The aim of the talk is to provide basic principles of burn wound pathophysiology for health care personnel not so familiar with burns to guide decision making how and where different burns should be treated. Optimal time frame for surgery and Burn Centre referral criteria are reviewed.
Friday 11 May
08.30-09.45
Room: Wisla

**Wound Diagnostics and Assessment**

Wound assessment is an essential procedure for finding a proper diagnosis, setting a relevant grade of ulcer and evaluation of the wound healing process. In multidisciplinary wound management, we can apply many specific diagnostic figures and scoring tools, but sometimes the source of problems could be the multidisciplinarity and multiprofessionality themselves. The beginning of the key session is dedicated to identify the main barriers for the use of standardized tools for appropriate wound assessment. Risk factors related to non-healing wounds are the next issue introduced during the meeting. The last part of the session is focused on practical usage of assessment tool for incontinence associated dermatitis. Finally, specific experiences of the attending participants will be discussed at the end of the programme.

Friday 11 May
08.30-09.45
Room: Bratyslawa

**Diabetic Foot Symposium: Wound Management**

The session is organized by the IWGDF Guidance Group.

The session will focus on:

- Why Do We Need Guidelines on Wound Management
- Mechanisms of Disturbed Wound Healing in Diabetes
- What Do You Need to Know about Anatomy and Perfusio
- Cost-Effective Treatment: What Is Essential

Friday 11 May
13.00-14.15
Room: Bratyslawa

**Information Technology in Wound Care**

The learning objectives of the key sessions are:

- Knowing the benefit of e-Health for clinical wound care practice
- Derive interventions for their own clinical practice

Friday 11 May
14.15-15.30
Room: Bratyslawa

**When Wound Management Meets the Economic Dimension**

In a scenario characterized by the presence of many factors that drive the rise of healthcare expense, the economic sustainability of the European healthcare systems is under pressure. In this context, the economic dimension inevitably enters in the debate and may affect the choices of many stakeholders. The session analyses how policy makers, hospital administrators, and clinicians address the relationship between the economic dimension and wound management. From the debate between the speakers and the audience, we will try to define how to build a common ground between innovation, quality of care, hospital budget constraints, and economic sustainability of the system.
Focus sessions are typically held in a small setting similar to workshops. However, focus sessions offer the participants the opportunity to go more into depth with one specific topic. EWMA 2018 offers 6 focus sessions:

**The Role of the Micro-Environment for Bacterial Persistence in Chronic Wounds**

**Background**
Most clinicians and scientists extrapolate the existing knowledge based on acute infections and laboratory experiments of biofilms to understand, diagnose and treat chronic wounds. However, the diagnostics and treatment of chronic wounds remain extremely difficult. The reason for this is that bacteria in chronic wounds are not similar to laboratory biofilms and chronic infections cannot be treated as acute infections. We need to understand the in vivo biofilm and the microenvironment present in chronic wounds before we can improve both diagnostics and treatment of these. This session will cover the latest knowledge on what we know about the bacterial transcriptome and microenvironment within chronic wounds, and discuss it in relation to previous consensus.

**Objectives**
- To review the current knowledge around microbiology and wounds
- To differentiate between planktonic versus biofilm infections on wounds or not
- To understand the microenvironment in chronic wounds and its clinical implication
- To understand the differences between in vitro and in vivo biofilms and bacterial behavior
- To reduce the gap between basic science and clinical science in that subject
- How to approach that problem from a clinical point of view
**Wednesday 9 May**  
13.45-15.00  
**Room: LWOW B+C**

**The Challenges, Innovations and Collaborations in Lymphoedema/ Chronic Oedema Management**

Session objectives:

- Understanding the difference between chronic oedema, lymphoedema, lipoedema and obesity.
- Collaboration between tissue Viability and Lymphoedema to improve and simplify the pathway for patients with wounds.
- The push for self-care management through innovation including presenting our 16 video film prescriptions as well as the ‘wet leg’ pathway.
- Developing a joint wound care and lymphoedema clinic with Professor Keith Harding - frontiers in practice.

**Wednesday 9 May**  
13.45-15.00  
**Room: Wieden B**

**Wounds across the Life Span**

There is currently a paucity of literature that has examined the nature of wounds and the prevalence of wounds across the lifespan. For this reason, EWMA has defined neonatal/paediatric and geriatric wound management as a focus area. One of the planned activities is to publish two documents that outline the pathophysiology and recommended organisation of wound healing as it applies to these specific age groups.

The objectives of these documents will be:

- To review existing literature on the prevalence and aetiology of wounds in children, defined as infants and children until the age of adolescence, and the elderly population, defined as individuals over the age of 75 (geriatric patients), with the objective to provide an estimate of these.
- To describe how age influences wound healing from a physiological and psychological perspective.
- Describe and highlight the challenges related to specific age groups, e.g. aspects of wound prevention and treatment that may typically be neglected in the management of specific age groups.
- To present strategies that may enhance wound healing and improve the health related quality of life in these age groups.
- To address specific organisational and cost issues related to these two patient groups, with a focus on defining cost effective strategies to ensure that these two patient groups are treated by experts in wound management (e.g. strategies for providing expert wound care in home care and paediatric care units of the hospitals).

The session will present these age specific considerations and challenges related to the organisation of wound management.
Wednesday 9 May  
16.45-18.00  
► Room: Bratslaywa

**Wounds, Taking Pain into Account**

The session will focus on:
- Pain; from basic concepts to wounds
- Different types and mechanisms of pain
- How to recognize and measure pain
- Various sources of pain in wounds
- Pain treatment in wound care, from theory to practice
- Systemic and global pain treatment
- Local treatment and procedures in wounds
- Specific role of dressings
- Practical talk over two illustrated cases

Thursday 10 May  
11.15-12.15  
► Room: Wisla

**Atypical Wounds - What Is Your Diagnosis?**

Interactive session with clinical cases with different types of atypical wounds e.g. vasculitis, pyoderma gangrenosum, calciphylaxis and malignant wounds.

Friday 11 May  
10.30-11.30
► Room: Dunaj

**Why Doesn’t Every Wound Care Patient Adhere to Health Regimens?**

To define the term adherence with health regimens and its measurements related to wound care patients, how to support to have good adherence and to derive interventions for my own clinical practice.
WORKSHOP DESCRIPTIONS

EWMA workshops are interactive and give participants an opportunity to address and discuss particular aspects of the themes of the individual sessions. The workshop lectures are typically held in a smaller setting than key sessions and free paper sessions. The contents of the workshops are a mix of theoretical and practical approaches; you can read more about the specific content of each workshop below.

**Wednesday 9 May**
**13.45-15.00**
**Room: Budapest C**

**Eczema in Leg Ulcer Patients**
This session will provide an overview of common skin problems of the wound edge and the surrounding skin. Strategies for the prevention of wound-associated skin problems and some treatments will be described. The session focus will lie in the practical aspects of choosing a skin care regimen for different skin states of periwound skin. Different galenic formulations of skin care products will be presented and tested during the workshop.

**Wednesday 9 May**
**13.45-15.00**
**Room: Budapest A+B**

**Diabetic Foot – Assessments, Offloading and Footwear**
This workshop aims to define and describe a systematic clinical approach to the DF patient in an outpatient setting, giving both the whys and the hows of the clinical evaluation and of the offloading in the acute and post-acute phase, displaying live most of the techniques, possibly involving the participants.

**Wednesday 9 May**
**16.45-18.00**
**Room: Wieden B**

**Cooperating Organisations Wound Center Experiences**
In this workshop, several partner organisations of EWMA (national associations in the field of wound research and management) will present and discuss achievements and challenges related to wound healing in their respective countries. These topics will address:

- Activities related to wound care that have made a change in their country
- Research projects or ideas that these organisations want to submit for collaboration with other national associations on wound care
- Opportunities and challenges that the organisation would like to share and discuss with other wound care associations
Thursday 10 May
08.30-09.30
Room: Budapest C

Patient Repositioning and the Properties of the Patient Support Surfaces Used

The workshop objectives are:

1. To define the terms Pressure Reduction/Relief/and Reditribution
2. To introduce delegates to the principles of how the generic surfaces work
3. To practically demonstrate how and to allow the delegates to reposition a ‘patient’ on an appropriate support surface.

Thursday 10 May
11.15-12.15
and
13.00-14.00
Room: Praga A

Debridement

Debridement is known and described by many wound care experts as an essential process of wound bed preparation that promotes wound healing. This workshop helps participants become familiar with surgical/sharp debridement and its different techniques (bio surgical and mechanical). Participants will gain knowledge about wound evaluation, the goals of debridement (when and why), tricks and traps. Attendees will be able to practice sharp debridement during the workshop and learn some helpful practical skills to further more integrate this essential practice in their wound care management.
Core Outcome Set for Reporting of Trials in Venous Leg Ulceration (CoreVen) Consensus Meeting

The aim of this workshop is to present results of the first stage in the development of a core outcome set for RCTs of interventions in the management of venous leg ulceration. Participants will be invited to discuss the findings and to help in the design of the next stage of this project.

Managing Wounds after Discharge – Case Studies Discussion Workshop

The expected learning outcome of the workshop is to help the participants get a deeper insight in how different strategies depending on local circumstances may affect patient outcome and to enable exchange of good ideas.

The workshop gives the participants the opportunity to discuss managing strategies after discharge for three types of wounds: DFU, PU and VLU, with participants from different countries.

The participants will be divided into groups, who will receive 3 cases. The groups are to discuss how they would treat a case in their country and their different sectors.

The three cases will be available for download before the conference on www.ewma2018.org

How to Read a Paper. Understanding the Basics

Objectives:
To enable the audience to identify key elements of a research paper:
• What is the research question and primary outcome?
• What are the objectives of the paper?
• What are the results?
• Have all outcomes been reported?
• To critically discuss one research paper and understand
• Population and sample
• P values
• Relative Risk (RR)
• Confidence intervals (CI)
• To evaluate the external validity of the paper using a framework for evaluation
Joint 4th ADFS Annual Conference and King’s Charcot Foot Reconstruction Symposium

28 - 29 June 2018

London · United Kingdom
Venue: The Kia Oval

International speakers

European Bone and Joint Infection Society

SAVE THE DATE
6 - 8 September 2018 · Helsinki · Finland

Main conference theme: Infection After Trauma

The session topics will be:
- Prosthetic joint infections
- Bone and soft tissue reconstruction
- Demanding infections
- Treatment and diagnostics
- Biomaterials – role of bone substitutes in the treatment of infected bone
- Future trends in bone and joint infection management

We look forward to seeing you in Helsinki!
www.ebjis2018.org
GUEST SESSION DESCRIPTIONS

Every year EWMA invites different organisations to present a guest session at the EWMA Conference. This serves to increase awareness and to allow conference participants to learn more about activities relating to, but not necessarily primarily focused on, wound healing and management. It also serves to increase scientific cooperation and networking with organisations active in thematic issues related to wound healing and management.

A number of EWMA partner organisations will be part of the EWMA 2018 programme, in which the following guest sessions will take place:

**International Lymphoedema Framework (ILF)**

**Session title:** LIMPRINT - An International Study of the Prevalence and Impact of Chronic Oedema / Lymphoedema across the World

**Session objectives:**

LIMPRINT (Lymphoedema IMpact and PRevalence – INTernational Lymphoedema Framework) is an international study aimed at capturing the size and impact of chronic oedema in different countries and health services across the world. Focus is to provide evidence to support the development and reimbursement of lymphoedema services. This session is aiming to discuss the size and impact of lymphoedema in relation to the challenges of wound care management in Europe and worldwide.

**About ILF:**

The success of the UK Lymphoedema Framework in improving the management of this condition in Great Britain has led many international lymphoedema experts to express an interest in the methodology and spirit of the Framework. This is why Christine Moffatt and her team decided to set up the International Lymphoedema Framework (ILF) as a charity. The choice of charitable status is a strong message to the lymphoedema community on the ethos and vision that govern the Framework. It is also a guarantee of the independence of the ILF in the ethical use of its resources and its capacity to actively contribute to the improvement of the management of lymphoedema worldwide, and especially in developing countries.

**We believe that:**

- Patients should always be at the heart of Framework Projects.
- Only a collaborative and multidisciplinary partnership between all stakeholders, recognised as experts, can lead to an improvement in the management of lymphoedema.
- Improving the management of lymphoedema is a dynamic process requiring ongoing research and implementation into practice.
- International collaboration is essential.

To be continued next page
Continued

What motivates us:
“Thanks for your assistance and all the work you have done and are
doing to move Lymphoedema forward. As a mom with a young child
with lymphedema, you have no idea how much your efforts mean to
me.”

K.A., Canada

Find more information about ILF on www.lympho.org

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**Thursday 10 May**
**11.15-12.15**
**Room:** LWOW B+C

**Cardiovascular and Interventional Radiological Society of Europe (CIRSE)**

**Session title:** Endovascular Revascularisation Strategies for Critical Limb Ischaemia

The session will focus on:
- Luminal and Extraluminal Angioplasty
- Drug Eluting Devices
- Below Knee Angioplasty
- Flow dependent versus flow independent ischemia

**About CIRSE:**
The Cardiovascular and Interventional Radiological Society of Europe (CIRSE) is a non-profit, educational and scientific association aiming to improve patient care through the support of teaching, science, research and clinical practice in the field of cardiovascular and interventional radiology.

Interventional radiology is an innovative and ever-expanding specialty that provides minimally invasive treatments for a wide range of diseases, which are performed by trained physicians under appropriate image guidance. CIRSE aims to support education and further research in this field, as well as ensuring excellent patient safety and timely access to IR therapies.

Find more information about CIRSE on www.cirse.org
Association of Diabetic Foot Surgeons (ADFS)

The session will focus on:
- Surgical Management of Diabetic Foot Infection and Osteomyelitis
- Surgical Offloading as Adjunct to Traditional Offloading
- Surgical Management of the Deformed Diabetic Charcot Foot
- Amputation as Limb Salvage Measures

About ADFS:
The Association of Diabetic Foot Surgeons (ADFS) is an international not-for-profit organisation open for all foot surgeons with an interest in the diabetic foot: Orthopaedic surgeons, podiatry surgeons, vascular surgeons etc.

ADFS aim to support cooperation between foot surgeons interested in, and working with the diabetic foot and work to enhance best practice in research, education and clinical interventions.

ADFS organise meetings and conferences and support the development of approaches, techniques and medical devices which will facilitate better surgical treatment on the diabetic foot.

Find more information about ADFS on www.a-dfs.org
Epidermolysis Bullosa (EB) is an ‘umbrella term’ for a group of rare genetic skin blistering disorders characterised by blister formation in response to minimal trauma or friction. There is a range of cutaneous involvement, from blistering to more generalised wounding. The presence of multiple wounds of varying duration and ability to heal makes management of EB difficult and complex. The underlying principle of lesion management is to apply an atraumatic dressing to prevent pain and bleeding on removal and manage infection.

Stay up-to-date with the latest clinical best practice in skin and wound care for people living with EB, thanks to a session Epidermolysis Bullosa: Essential Wound Care with a Modern Approach, organised by the leading worldwide authority in EB, Debra International.

Topics to be covered include:
- Essential wound care in EB
- Care of the new born with EB
- The role of skype clinics in wound care

About DEBRA
Debra International is a worldwide network of more than 50 national groups working on behalf of those affected by epidermolysis bullosa, including individuals, families, carers and healthcare professionals. Our mission is to ensure that people living with EB have access to the best support and medical care and drive the development of effective treatments and cures for EB.

To find out how Debra can help you, please visit www.debra-international.org.

Debra UK works in partnership with the UK’s National Health Service, to deliver a comprehensive healthcare solution to people living with EB.
**European Burns Association (EBA)**

**Session objectives:**
Burns represent a public health problem and are an important cause of mortality and morbidity around the World. Most of these injuries occur in low- and middle-income countries. According to WHO it is estimated that 265 000 deaths occur every year from burn injuries, mainly due to infectious complications. Moreover, burns are one of the major causes of disability-adjusted life years (DALYs) lost in these countries. Burns have also a significant impact the healthcare-related costs, in particular concerning prolonged hospitalization periods, burn management, and care for disfigurement and emotional trauma. This session, sponsored by the European Burns Association, will focus in three points: burn prevention in Europe; infection control in burn patients and on its surgical treatment.

**About EBA:**
The European Burns Association was founded in 1981 by leading burn specialists in Europe, in order to encourage co-operation in the field of burn care throughout the continent.

The EBA serves as a forum through which medical specialists, researchers, professions allied to medicine (PAM), and other workers come together to discuss aspects of burn treatment and research. In this way, expertise and knowledge are spread throughout the countries of Europe.

The EBA has been established as a non-profit making organisation for the benefit of the public, to promote burn prevention, to study the prevention of burn injury and all other aspects of burn treatment, and, in particular:

- To disseminate knowledge of and to stimulate prevention in the field of burn injury
- To encourage and co-ordinate research into the scientific, clinical, and social aspects of burn injury
- To promote education in all aspects of burns, including first aid, nursing, and rehabilitation
- To co-operate in international disaster planning
- To facilitate the exchange of personnel
- To co-ordinate and to publicise congresses relating to burn care throughout Europe

Find more information about EBA on www.euroburn.org
The European Council of Enterostomal Therapy (ECET)

Session title: Peristomal Skin Lesions – A Challenge for Ostomates and Specialized Nurses

Peristomal skin care is an issue of high importance for ostomates. A huge percentage of ostomates experience every year peristomal skin irritations. For nurses is this a big challenge in their daily work. The ECET-Guest session contains three main topics in relation with peristomal skin irritation. Scientific overview and best practise recommendations are presented in three main lectures.

About ECET:
The association is a non-profit organization that works for the development of a professional identity on a European level for nurse and health care professionals, concerned with or active in the area of stomatherapy, incontinence and/or treatment of wounds.

The main aims are the following:
• to establish European recognition for nurses specialized in the area of stoma care, incontinence care and/or treatment of wounds;
• to bring together health care professionals involved in the care of stoma, incontinence and wound-patients; the association shall ensure the protection and defence of professional interests of its members
• to promote research and to ensure that knowledge remains up to date;
• to encourage contacts and collaboration with the industry, distributors or official health care insurance organizations with the aim of improving the quality of the care and the various devices;
• to organise conferences, seminars, and short training courses;
• to break down national barriers and to promote European identity;
• to promote the exchange of information between various European countries by establishing efficient communication systems;
• to develop teaching standards which are generally acceptable;
• to promote stoma care according to quality and ethical standards

Find more information about ECET on: www.ecet-stomacare.eu
Thursday 10 May
14.30-15.30
Room: Budapest C

The Joint EPUAP-EWMA PU Prevention & Patient Safety Advocacy Project

The topic of patient safety has for some years been high on the European Commission health care agenda. At the EU level, as well as at the national levels of most European nations, considerable investments have been made by health care authorities to establish organisations and programmes addressing the patient safety agenda. Looking at the patient safety agenda from a wound care perspective, the topic of pressure ulcer (PU) prevention has always been central due to the fact that most PU’s are preventable if the patient is managed correctly by health care staff. Consequently, both EPUAP and EWMA have separately, over some years, been advocating for the prevention of PU’s as a major health care and patient safety issue. This project brings together the combined efforts, skills and knowledge of both EWMA and EPUAP to work together in partnership in a combined effort to raise the awareness of pressure ulcers and patient safety in general, at the European level, as well as at the national level in selected European countries.

Objective
The objective of this session is to provide the participants with a clear understanding of the joint EPUAP-EWMA PU prevention & patient safety advocacy project, in addition to inviting participant debate and discussion around the proposed actions.

Thursday 10 May
17.15-18.30
Room: Wieden A

European Pressure Ulcer Advisory Panel (EPUAP)

The session will focus on these topics:
• Keeping guidelines up to date: The current update work of NPUAP/EPUAP/PIPPA
• The Contribution of Bioengineering to the Base of Evidence in Pressure Ulcer Prevention and Care
• Navigating interprofessional education, collaboration and spaces: Pediatric-Adult Teamworks leading to Wound Care Innovations as the essence of the 20th EPUAP Conference in Rome

About European Pressure Ulcer Advisory Panel (EPUAP):
The European Pressure Ulcer Advisory Panel was created in London in December 1996 to lead and support all European countries in efforts to prevent and treat pressure ulcers. Our goal is to provide the relief of persons suffering from or at risk of pressure ulcers, in particular through research and the education of the public and by influencing pressure ulcer policy in all European countries towards an adequate patient centred and cost effective pressure ulcer care.
European Society for Clinical Nutrition and Metabolism (ESPEN)

Session Title: (Mal)nutrition and Wound Healing: The Importance of Early Detection, Diagnosis and Management

Session objectives:
Optimal nutrition is well recognized as a critical component and key factor in all the wound healing processes. A significant wound leads to a hypermetabolic state and nutritional needs can be significantly increased. If this happens in already malnourished patients, it will impede healing and lead to severe morbidity and negative outcomes. The learning objectives in this session are:
• To learn about the importance and role of macronutrients in wound healing
• To learn about the diagnosis, detection and treatment of malnutrition
• To learn that the nutrition care process goes hand in hand with wound healing

About ESPEN
ESPEN is dedicated to all issues relevant to the field of clinical nutrition and metabolism and promotes:
• Basic and clinical research
• Basic and advanced education
• The organisation of consensus statements about clinical care and care quality control
• The aims of ESPEN are to encourage the rapid diffusion of knowledge and its application in the field of Parenteral and Enteral Nutrition or, more broadly, Clinical Nutrition and Metabolism.

Find more information about ESPEN on www.espen.org
Thursday 10 May
17.15-18.30
Room: Wieden B

European Society of Plastic, Reconstructive and Aesthetic Surgery (ESPRAS)

Session title: New frontiers in wound healing: from basic research to the clinic

Session objectives:
In the last years, we faced wide progresses in the field of wound healing, both from the basic research and from the clinical and surgical aspect. Lipofilling, stem cells, dermal regeneration templates, advanced dressings, NPWT, new surgical protocols, have radically changed our daily practice. A range of high qualified experts will make an up to date on these topics, in order to give us the possibility to ensure to our patients the most advanced treatment obtaining the highest clinical outcomes, reducing pitfalls and complications.

About ESPRAS:
The National Societies of plastic surgery, from all over the world, are affiliated to the umbrella organisation, International Confederation for Plastic, Reconstructive and Aesthetic Surgery, IPRAS. The aim of this organisation is to promote plastic surgery both scientifically and clinically, to further education, and to encourage friendship between physicians all over the world.

Find more information about ESPRAS on www.espras.org
Cell therapy is an area which holds great promise for the tissue repair field however, it has yet to achieve widespread translation to the clinic. Key is understanding the role of critical cell populations and how they both contribute to the complex cellular/extracellular milieu but also how they can be controlled and guided to allow customised regeneration of tissues. In this session you will learn about (i) how knowledge of mesenchymal cellular development can control scar formation, (ii) how understanding the cross talk between stem cells and other cell populations will help shape how wounds can be treated and finally (iii) how a growing understanding of electrical currents within our bodies can be utilised to drive optimal healing outcome.

About ETRS:
The European Tissue Repair Society (ETRS), a non-profit making organisation founded in 1988, aims to promote knowledge and interchange between scientists, healthcare professionals, industry and other individuals that have an interest in tissue repair of all organs. The Society organises annual meetings concentrating on different aspects of tissue repair, ranging from basic science to clinical aspects of healing. It is the ambition of ETRS to promote translation of scientific results from the laboratory to clinical situations and vice versa. ETRS prepares for the major challenges in wound care of the 21st Century by several educational initiatives by supporting young investigators with scholarships/travel grants and arranging Summer Schools on Advancing Wound Research.
World Alliance for Wound & Lymphedema Care (WAWLC) Guest session

Session objectives:
The Session will focus on wound care in resource-limited settings. The current experiences in Haiti and South Africa will be presented. Wound infections can be challenging in resource limited. Remarkably many of the interventions differ little from better resourced countries. The current work of WAWLC will be reviewed.

About WAWLC:
WAWLC is a global partnership between health organizations, non-governmental organizations, health professional associations, academic and research institutions, industry, and individuals interested in advancing wound care and lymphoedema management worldwide.

The WAWLC mission is to work in partnership with communities worldwide in settings with limited resources to advance the sustainable prevention and care of wounds and lymphoedema.

WAWLC started as a working group in 2007 and was officially launched as global partnership in 2009.

Find more information about WAWLC on www.wawlc.org
Conference theme
Advancement of knowledge on all aspects of diabetic foot care

Main subjects during conference
- Epidemiology
- Basic and clinical science
- Diagnostics
- Classification
- Foot clinics
- Biomechanics
- Orthopaedic surgery
- Infection
- Revascularisation
- Uraemia
- Wound healing and outcome

Early registration deadline
6 June 2018

www.dfsg.org

Visit EWMA on our Social Media Platforms
Follow us and get the latest updates about the EWMA 2018 Conference as well as other EWMA activities:

www.facebook.com/EWMA.Wound

www.linkedin.com/company/european-wound-management-association

Twitter: @ewmatweet

Instagram: @ewmapics
INTERNATIONAL PARTNER ORGANISATION
SESSION 2018:
CHINESE TISSUE REPAIR SOCIETY (CTRS)

About the Chinese Tissue Repair Society:
Chinese Tissue Repair Society (CTRS) was founded in 1995 and currently have more than sixty committee members from 24 provinces, autonomous Regions and municipalities.

CTRS is dedicated to promoting translational research from bench to bedside in wound repair and tissue regeneration in China, setting up normative new techniques, application of wound management, especially for the efforts on training, access system and standardized operation for chronic wound, and constructing international communication platform in the field.

Our goal is to raise the research level of wound repair and tissue regeneration collectively in China.

More information about the CTRS can be found on www.chinese-trs.com

Session title: Chinese and Western Medicine

About the session:
Today, when people talk about wound healing, a couple of names like surgery, NPWT, dressing, growth factors, and so on, will come to mind quickly. However, some other issue, what is called “traditional”, has been lingering at the back of human’s mind.

Traditional medicine, including but not limited to Chinese traditional medicine, has got more than one thousand years of history. People have known from legend and ancient literature that, traditional medicine has been used widely in treating wounds. It is almost same with Ayurveda in India and traditional systems of medicine in Africa or other place in the world. With the development of science and technology, the combined use of traditional and western medicine is more common to see. People realize that there is good evidence for some of traditional medicine in current wound healing literature. We need to learn more about how to translate them into wound care within the concept of standardized care, especially when they are regarded hamonious and cost-effective.

Thursday 10 May
11.15-12.15
Wieden B Room
Originally, Veronika was trained as paediatric nurse and she still values the special experiences combined with the care of children very much. There she has developed the patience, friendliness, empathy and commitment, which is necessary especially in paediatrics, but lead her through her complete professional life.

Not being content with the work in the ward, she engaged herself first in palliative care. This formerly neglected field of medical work is now a respected sub-discipline in Germany – a success to which Veronika contributed a lot.

Looking for new challenges Veronika established one of the first wound ambulances in Aurich, a small town in Northwest Germany. From this remote corner, she gained nationwide attention with a new model in wound healing which combined hospital and ambulant care.

Since many years, she now works as lecturer in wound healing. Thousands of German nurses and doctors profited from her lessons.

Her profound knowledge, great experience and the ability to motivate colleagues from different disciplines to work together qualified her for leading positions in the newly founded Initiative Chronische Wunden. After a short time Veronika was elected as chairperson which is a job of great responsibility and work load in an organization of now nearly 4000 members.

Interprofessionality and multidisciplinarity are keystones of modern wound management. Veronika Gerber represents these aspects ideally through the whole course of her life and her always-friendly mediating personality.
About the Chronic Wounds Initiative – ICW e.V.
The Chronic Wounds Initiative e.V. is a German medical expert society with the following goals:

- Improvement of the situation of patients with chronic wounds - to reduce suffering and financial expenditure, to improve healing and quality of life.
- Prevention, support for patients with chronic wounds, help for the medical treating team.
- Generation of knowledge in the field of wound diagnostics and therapy
- Transfer and diffusion of knowledge
- Establishment of the best-possible quality of treatment

These ICW goals are achieved by

- Support and consultancy for all those dealing with the prevention and treatment of chronic wounds.
- Support of interdisciplinary research and investigation in the field of prevention and treatment of chronic wounds.

- Certified training concepts: “Wound expert ICW”, “Specialist wound therapist”, “Chronic wound care therapist”
- “Wundsiegel” certification for treatment facilities

The ICW motto:
If consistent use was made of all the available knowledge and experience in the prevention and treatment of chronic wounds everywhere, much suffering and financial expenditure could be spared.

For more information about the ICW:
www.icwunden.de

Friday 11 May
11.45-12.45
WISLA Room

Friday 11 May
11.45-12.45
WISLA Room
DIABETIC FOOT STREAM
FRIDAY 11 MAY

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**Friday 11 May**
8.30-9.45

Diabetic Foot Stream: Wound Management
The session is organized by the IWGDF Guidance Group.

**The session will present:**
Chair: Gerry Rayman

Why Do We Need Guidelines on Wound Management
Gerry Rayman, UK

Mechanisms of Disturbed Wound Healing in Diabetes
Frances Game, UK

What Do You Need to Know about Anatomy and Perfusion
Alberto Piaggesi, IT

Cost-Effective Treatment: What Is Essential
Jan Apelqvist, SE

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**Friday 11 May**
10.30-11.30

Diabetic Foot Stream: Prevention
The session is organized by the IWGDF Guidance Group

**The session will present:**
Chair: Jaap van Netten

The Impact of Diabetic Neuropathy
Nicolaas Schaper, NL

Biomechanics and Prevention of Foot Ulcers
Jaap van Netten, NL

Education and related interventions to prevent (re)ulceration
Matilde Monteiro Soares, PT

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Friday 11 May
11.45-12.45
Bratyslawa Room

Diabetic Foot Stream: International Federation of Podiatrists (FIP-IFP)

The session is organized by the International Federation of Podiatrists – Fédération Internationale des Podologues (FIP-IFP)

The session will focus on:

Title: The Competencies Needed in the Examination and Treatment of the Diabetic Foot: A Revealing Look at Educational Levels by D-Foot International and The International Federation of Podiatrists

Description: The D-foot international and FIP-IFP collaboration was presented at EWMA 2017. Both associations are cognisant that multi-disciplinary diabetic foot practice is enhanced by the inclusion of podiatrists but due to the absence of a definitive training syllabus for the role of diabetic foot specialist podiatrists, it can be difficult for diabetic foot multi-disciplinary teams to implement best practice as suggested by the IWGDF guidance. D-foot international and FIP-IFP collaborated to establish a guidance on podiatric practice which will assist health care professionals and governments to achieve the best outcomes for patients with diabetic foot disease.

Title: The privileged relationship between the diabetic patient and the Podiatrist

Description: Trust, respect, and empathy are major components of a good therapeutic relationship. Moreover podiatrists have a privileged therapeutic relationship with diabetic patients to facilitate promotion of diabetic patients health, as they play an important educating role in the field of prevention of diabetic foot, in foot care and the prevention of foot injuries.

Title: The Growth of Podiatry in Poland. Echoes from the past; visions of a future

Description: An overview of Podiatry development in Poland.

About FIP-IFP

The International Federation of Podiatrists – Fédération Internationale des Podologues (FIP-IFP) is an international not-for-profit association focused on global leadership and the development of podiatric medicine around the world. Working together collaboratively with leaders of the podiatry profession, the federation enhances the podiatric profession through the sharing of knowledge, practice and research among member countries.

Its mission statement is to advance podiatry worldwide through education, advocacy, and strategic alliances for the benefit of those with foot and ankle ailments. www.fip-ifp.org
Association of Diabetic Foot Surgeons (ADFS) 

guest session

The session is organized by the Association of Diabetic Foot Surgeons

The session will present:

Chairs: Alberto Piaggesi, Luca Dalla Paola

Surgical Management of Diabetic Foot Infection and Osteomyelitis
Luca dalla Paola, IT

Surgical Offloading as Adjunct to Traditional Offloading
Thomas Zgonis, USA

Surgical Management of the Deformed Diabetic Charcot Foot
Venu Kavarthapu, UK

Amputation as Limb Salvage Measures
Robert Frykberg, USA

About A-DFS:
The Association of Diabetic Foot Surgeons (A-DFS) is an international not-for-profit organisation open for all foot surgeons with an interest in the diabetic foot: Orthopaedic surgeons, podiatry surgeons, vascular surgeons etc.

A-DFS aim to support cooperation between foot surgeons interested in, and working with the diabetic foot and work to enhance best practice in research, education and clinical interventions.

A-DFS organise meetings and conferences and support the development of approaches, techniques and medical devices which will facilitate better surgical treatment on the diabetic foot.

Find more information about A-DFS on: http://www.a-dfs.org/
INFECTION PREVENTION AND CONTROL STREAM

If you are interested in Infection, Prevention and Control (IPC), Thursday 10th May will offer you a great programme from 8.30-18.30 in the Dunaj Room.

Thursday 10 May
8.30-9.30
Dunaj Room

New strategies to improve infection prevention and control programmes

Chair: Didier Pittet, CH

It’s in your hands – prevent Sepsis in health care
Claire Kilpatrick, Infection Prevention and Control Global Unit, Department of Service Delivery and Safety, World Health Organization, Geneva, Switzerland

The success behind a “Train-The-Trainer program for Hand Hygiene”
Ermira Tartari

Infection Control Programme & WHO Collaborating Centre on Patient Safety,
The University of Geneva Hospitals and Faculty of Medicine

The Role of Nursing in a Globalised Society
Alessandro Stievanos, International Council of Nurses (ICN), Michigan State University, USA.

Session objectives
Health care-associated infections (HAI) are one of the most common adverse events in care delivery and a major public health problem with an impact on morbidity, mortality and quality of life. These infections also present a significant economic burden at the societal level. However, a large percentage is preventable through effective infection prevention and control (IPC) measures.

The first session reviews the World Health Organization (WHO) SAVE LIVES: Clean Your Hands promotional campaign that aims to bring people together in support of hand hygiene improvement globally. Participants will be introduced to this year’s campaign focus on prevention of sepsis in health care and how front-line healthcare workers and other key stakeholders can engage in such preventative measures to promote patient safety. Other strategies such as the use of social media will be discussed which has revealed to be effective to promote hand hygiene behaviour change.

The second session will look at a Train-the-trainer (TTT) expert driven educational approach for hand hygiene as a potentially valuable tool in health care and how this may be implemented to train clinicians in health care facilities. The session will also explore
the TTT training methodology, using a diversity of audio-visual video reviewing and simulation-based bedside teaching with real clinical case based scenarios. The TTT session will serve as a reference education and training preferred model for health workers of diverse specialties to adapt and integrate the structure in their local education and teaching programs to develop competencies so as to achieve standardization of practices. Ultimately, participants will be motivated to champion the TTT use actively within their health care facilities.

**Joint EWMA-BSAC session: Antimicrobial Stewardship in Wound Management**

**Promoting non-antibiotic antimicrobial technologies in wound care**

In this session you will learn about a new review paper on the use of topical antibiotics to prevent SSIs. Data was collected among the members of the British Society for Antimicrobial Chemotherapy and EWMA and shows little consensus about the appropriate use. Also, we will look into the use of negative pressure wound therapy with instillation (NPWTi) as a means to prevent or treat infection. Finally, Rose Cooper will share her thoughts on why we should work towards a stewardship strategy for the use of biocides in in wound management.

**Introduction**

*Jan Stryja, CZ*

**The use of topical antibiotics to prevent SSI**

*Charlotte Cooper, UK*

**Negative pressure wound therapy with instillation**

*Luc Teot, FR*

**Biocide Stewardship**

*Rose Cooper, UK*
Thursday 10 May
14.30-15.30
Dunaj Room

**Key Session:**
*Undergoing operations safely with an aspect of SSI*

While guidelines for preventing and managing surgical site infections in hospitals are in place in many countries there is still a need for guidance on how to deal with SSI management and prevention in community care. On that account EWMA has initiated a new project aiming to provide guidance on management of surgical site infections (SSI) across the primary and secondary health care sectors. In this session document editors and authors will present on risk factors, community nursing, role of topical treatment and patient involvement as well as the EWMA SSI initiative.

Introduction to the EWMA Document on management of surgical wounds and SSIs
*Jan Stryja, CZ*

Risk factors and community nursing
*Kylie Sandy-Hodgetts, AU*

Dressings, patient involvement and SSI care bundles
*Mark Collier, UK*

---

Thursday 10 May
17.15-18.30
Dunaj Room

**A model of impaired resistance to antimicrobial infections - focus on the Diabetic Foot**

The session will present:

**Chair:** Edgar Peters, UK

**Speakers:**

How to Diagnose and Treat a Foot Infection
*Edgar Peters, UK*

How to Select the Most Appropriate Antibiotic Regimen
*Eric Senneville, FR*

Glucose Management of the Hospitalized Wound Patient
*Ketan Dhatariya, UK*

Damage Control Surgery in Diabetic Foot Infections
*Javier Aragón Sánchez, ES*

The session is organized by the IWGDF Guidance Group
EWMA EDUCATION ACTIVITIES

Education has been one of the main focus areas of EWMA since the association was established. Improving education in wound management and wound care is an important element in the realization of EWMA’s objectives to improve and develop wound management in Europe. The education activities are coordinated by the EWMA Education Committee.

At the EWMA 2018 Conference, the following education related activities will take place:

Wednesday 9 May
11.45-13.15
Meeting room LWOW A

**Teacher Network Meeting**

During the EWMA 2018 Conference the members of the EWMA Teacher Network will meet for the 7th time. The network offers an opportunity for teachers of wound management at educational institutions all over Europe to get together and share views, experiences, and ideas with peers from different teaching cultures and backgrounds.

The topics on the agenda of the meeting in Krakow are

- Status on the data collected in the survey “Preregistration Nursing Curriculum in Europe – Upgrading Skin Health and Wound Management”. This was initiated by Samantha Holloway, Teacher network chair and member of the EWMA Education Committee, in 2016.
- Status on and discussion about other education related activities driven by EWMA or related organisations engaged in wound management.

If you wish to join the network or the meeting, please contact the EWMA Secretariat: ewma@ewma.org
**EWMA Education Session 2018**

**EWMA Education Committee: At the frontline of harmonising wound management education through collaborative working**

The EWMA 2018 conference will focus on the importance of improved and continued education of physicians, nurses, physical therapists and other healthcare professionals engaged in wound management.

**Presentations:**

1. EWMA Education Committee: What we do and introduction to the EWMA Education modules, Samantha Holloway
2. EWMA Endorsements: Do’s and Don’ts of applying for course endorsement, Kirsi Isoherranen
3. UCM Model: What it is and How to benefit the most, Madeleine Flanagan
4. Wound Curricula: Review of EWMA Education Committee activities in relation to the Physicians curriculum and Level 5 Nurses Curriculum. Next steps – Level 6 curriculum, Sebastian Probst
5. Teacher Network Activities: Undergraduate Nurses Curriculum, Samantha Holloway
6. Question and Answer session: EWMA Education Committee members, Panel Discussion

**EWMA UCM Session:**

**Health economics and its practical applications in wound management**

**Speakers and chairs:**

Giuseppe Turchetti and Madeleine Flanagan

This lecture is open to everyone, but is part of the EWMA University Conference Model (UCM) programme and specifically directed toward university students. As the session has an educational objective, the structure of the session will be characterised by a certain amount of interaction.
The EWMA Conference offers a unique setting for learning. To benefit from this, an international group of wound care specialists, studying post-graduate qualifications in wound management, participate in the conference as part of their curriculum.

The EWMA UCM programme in Krakow offers lectures as well as assignments and workshops arranged specifically for the EWMA UCM participants. Additionally, the participants are offered excellent networking opportunities between current and future wound specialists.

**UCM Activities during EWMA 2018**

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td><strong>Wednesday 9 May 2018</strong></td>
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<tr>
<td></td>
<td>08.30-09.15</td>
<td><em>Hello and welcome</em>: Official EWMA UCM Initial gathering</td>
<td>Praga A</td>
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<td></td>
<td></td>
<td>• Briefing by the Education Committee Chair and official welcome by the EWMA President, Sue Bale</td>
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<td>• Introduction to <em>International Practice Development pt. 1</em></td>
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<td></td>
<td>13.45-15.15</td>
<td><em>Symposia Review</em></td>
<td>Praga A</td>
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<td></td>
<td>17.15-18.15</td>
<td><em>Social gathering (Drinks &amp; snacks)</em></td>
<td>Budapest C</td>
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<tr>
<td><strong>Thursday 10 May 2018</strong></td>
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<tr>
<td></td>
<td>10.00-11.00</td>
<td><em>Peer-review workshop</em>: “Making sense of the literature”</td>
<td>Budapest C</td>
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<td></td>
<td>13.00-14.00</td>
<td><em>International Practice Development pt. 2</em></td>
<td>Budapest C</td>
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<tr>
<td><strong>Friday 11 May 2018</strong></td>
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<tr>
<td></td>
<td>08.30-10.30</td>
<td>Session: Health economics and practical applications</td>
<td>Budapest C</td>
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<tr>
<td></td>
<td></td>
<td><em>Speakers: Giuseppe Turchetti + Madeleine Flanagan</em></td>
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</table>
**Bring your students to a whole new level**

EWMA strongly encourages teaching institutions and students from all countries to benefit from the possibilities of international networking and access to lectures by many of the most experienced wound management experts in the world.

Visit us in the EWMA Office at the conference or write us an e-mail at ewma@ewma.org if you would like to know more about how you can be a part of the EWMA UCM.

Participation in the EWMA UCM is available to all teaching institutions with wound management courses for health professionals. The initiative has proven to be an immensely successful way for universities to utilise the EWMA conference programme as a supplement to their curriculum.

**Participating universities**

- **CNPV YZW**
  Belgium

- **University of applied science**
  Lithuania

- **Universidade Católica Portuguesa**
  Porto, Portugal

- **Escola Superior de Enfermagem**
  Portugal

- **HESSO**
  Switzerland

- **University of Hertfordshire**
  United Kingdom
EWMA 2018 POSTER SESSIONS

E-Poster sessions take place in the e-Poster area located in the Exhibition Hall Wisla. E-Poster presenters will present their e-Poster in a 3 minute timeslot.

<table>
<thead>
<tr>
<th>Wednesday 9 May</th>
<th>Session</th>
<th>Chair</th>
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<tbody>
<tr>
<td>Screen 1:</td>
<td>12.45-13.30 Acute Wounds</td>
<td>Maarit Ahtiala</td>
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<tr>
<td>Screen 2:</td>
<td>11.45-13.30 Antimicrobials</td>
<td>Jasmina Begic</td>
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<tr>
<td>Screen 3:</td>
<td>11.45-13.30 Dressings</td>
<td>Klaus Kirketerp-Møller</td>
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<tr>
<td>Screen 4:</td>
<td>11.45-13.15 Negative Pressure Wound Therapy</td>
<td>Lenka Veverkova</td>
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<tr>
<td>Screen 4:</td>
<td>13.15-13.30 Student's e-Poster session</td>
<td>Lenka Veverkova</td>
</tr>
<tr>
<td>Screen 1:</td>
<td>15.00-15.30 Devices &amp; Intervention 1</td>
<td>Raymond Samuriwo</td>
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<tr>
<th>Thursday 10 May</th>
<th>Session</th>
<th>Chair</th>
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<tbody>
<tr>
<td>Screen 1:</td>
<td>09.30-10.00 Health Economics &amp; Outcome</td>
<td>Pauline Wilson</td>
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<tr>
<td>Screen 2:</td>
<td>09.30-10.00 Prevention</td>
<td>Jasmina Begic</td>
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<tr>
<td>Screen 3:</td>
<td>09.30-10.00 Quality of Life, Home Care and Nutrition</td>
<td>Annette Høgh</td>
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<tr>
<td>Screen 4:</td>
<td>09.30-10.00 Leg Ulcer 1</td>
<td>Tanja Planinšek Ručigaj</td>
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<tr>
<td>Screen 1:</td>
<td>12.30-14.15 Burns, e-Health and Pain</td>
<td>Castana Ourania</td>
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<tr>
<td>Screen 2:</td>
<td>12.30-14.15 Basic Science</td>
<td>Chair to be announced</td>
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<tr>
<td>Screen 3:</td>
<td>12.30-14.15 Diabetic Foot</td>
<td>Caroline McIntosh</td>
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<tr>
<td>Screen 4:</td>
<td>12.30-14.15 Pressure Ulcer</td>
<td>Ward Corinne</td>
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<tr>
<td>Screen 4:</td>
<td>15.30-16.00 Devices &amp; Intervention 2</td>
<td>Chair to be announced</td>
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<th>Friday 11 May</th>
<th>Session</th>
<th>Chair</th>
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<tbody>
<tr>
<td>Screen 1:</td>
<td>09.45-10.30 Education</td>
<td>Jasmina Begic</td>
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<tr>
<td>Screen 2:</td>
<td>09.45-10.30 Infection</td>
<td>Chair to be announced</td>
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<tr>
<td>Screen 3:</td>
<td>09.45-10.30 Wound Assessment</td>
<td>Razvan Scurtu</td>
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<tr>
<td>Screen 4:</td>
<td>09.45-10.30 Leg Ulcer 2</td>
<td>Annette Høgh</td>
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**EWMA 2018 PAPER POSTER WALKS**

Paper Poster walks take place in the poster area located in Exhibition Hall Wisla. Paper Poster presenters will be present to discuss their poster with interested participants.

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<thead>
<tr>
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<tbody>
<tr>
<td>Acute Wounds</td>
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<td>Antimicrobials</td>
<td>15.00-15.30</td>
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<td>Basic Science</td>
<td>15.00-15.30</td>
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<tr>
<td>Burns</td>
<td>15.00-15.30</td>
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<tr>
<td>Devices &amp; Intervention</td>
<td>15.00-15.30</td>
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<tr>
<td>Diabetic Foot</td>
<td>15.00-15.30</td>
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<tr>
<td>Dressings</td>
<td>15.00-15.30</td>
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<thead>
<tr>
<th>Thursday 10 May</th>
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<tbody>
<tr>
<td>Education</td>
<td>15.30-16.00</td>
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<tr>
<td>Health Economics &amp; Outcome</td>
<td>15.30-16.00</td>
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<tr>
<td>Infection</td>
<td>15.30-16.00</td>
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<tr>
<td>Leg Ulcer</td>
<td>15.30-16.00</td>
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<tr>
<td>Negative Pressure Wound Therapy</td>
<td>15.30-16.00</td>
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<td>Pain</td>
<td>15.30-16.00</td>
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<td>Pressure Ulcer</td>
<td>15.30-16.00</td>
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<td>Prevention</td>
<td>15.30-16.00</td>
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<tr>
<td>Quality of Life, Home Care and Nutrition</td>
<td>15.30-16.00</td>
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<tr>
<td>Wound Assessment</td>
<td>15.30-16.00</td>
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### E-POSTER PRESENTATIONS

**OVERVIEW**

Underlined = Presenting author

#### WEDNESDAY 9 MAY

<table>
<thead>
<tr>
<th>Time</th>
<th>Screen</th>
<th>Title</th>
<th>Authors</th>
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<tbody>
<tr>
<td>11.45-13.15</td>
<td>4</td>
<td><strong>NEGATIVE PRESSURE WOUND THERAPY</strong></td>
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<tr>
<td>EPP315</td>
<td></td>
<td>First clinical experience with the negative pressure wound treatment (NPWT) of relapses of chronic hip and knee prosthetic joint infection (PJI)</td>
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<tr>
<td></td>
<td></td>
<td>Vasilii Artyukh</td>
<td>Svetlana Bozhkova</td>
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<tr>
<td>EPP316</td>
<td></td>
<td>NPWT in management of abdominal sepsis</td>
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<tr>
<td></td>
<td></td>
<td>Dmitrii Ostapenko</td>
<td>Nikolay Wrublevski</td>
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<tr>
<td>EPP317</td>
<td></td>
<td>Novel, self-made and cost-effective technique for closed incision negative pressure wound therapy - preliminary results</td>
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<tr>
<td></td>
<td></td>
<td>Dominik Walczak</td>
<td>Marcin Zeman</td>
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<tr>
<td>EPP318</td>
<td></td>
<td>An in vitro evaluation of a collagen/ORC/silver wound dressing under Negative Pressure Wound Therapy</td>
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<td></td>
<td></td>
<td>Matthew Westmoreland</td>
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<tr>
<td>EPP319</td>
<td></td>
<td>Topical negative pressure therapy* associated to hyperbaric oxygen therapy in healing of diabetic foot ulcers</td>
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<td></td>
<td></td>
<td>Imen Mezoughi</td>
<td>Raja Ben Sassi</td>
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<tr>
<td>EP321</td>
<td></td>
<td>Vacuum-assisted closure in the treatment of sternal wound infection after CABG surgery</td>
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<td></td>
<td></td>
<td>Sardor Rakhmonov</td>
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<tr>
<td>EP322</td>
<td></td>
<td>Closed incision negative pressure wound therapy to prevent the dehiscence of sternotomy</td>
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<tr>
<td></td>
<td></td>
<td>Viviana Goncalves</td>
<td>Sylvia Conceição</td>
</tr>
<tr>
<td>EP323</td>
<td></td>
<td>Application of negative pressure wound therapy after distal digit amputation for subungal melanoma</td>
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<tr>
<td></td>
<td></td>
<td>Kyung Ae Nam</td>
<td>Keeyang Chung</td>
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<tr>
<td>EP324</td>
<td></td>
<td>The effectiveness of the negative pressure therapy * for the treatment of various types of infections</td>
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<td></td>
<td></td>
<td>Mihaela Pertea</td>
<td>Sorinel Lunca</td>
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<tr>
<td>EP325</td>
<td></td>
<td>Application of negative pressure therapy system synchronized with wound rinsing solution in wound treatment</td>
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<tr>
<td></td>
<td></td>
<td>Marek Kawecki</td>
<td>Justyna Glik</td>
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<tr>
<td>EP326</td>
<td></td>
<td>Topical negative pressure* Therapy in Peripheral Arterial Occlusive Disease Patients</td>
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<td></td>
<td>Huei-Chun Tang</td>
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<tr>
<td>EP327</td>
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<td>Vacuum therapy in the treatment of chronic wounds in children</td>
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<td></td>
<td></td>
<td>Natusya Barova</td>
<td>Victor Tarakanov</td>
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<tr>
<td>EP328</td>
<td></td>
<td>NPWT in Chest Trauma: Gets the Pressure off Your Chest</td>
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<tr>
<td></td>
<td></td>
<td>Lenka Veverková</td>
<td>Michal Reška</td>
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<tr>
<td>EP329</td>
<td></td>
<td>2 decades of the use of negative pressure in the transformation of wounds</td>
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<td></td>
<td></td>
<td>Fernando Uribe</td>
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<tr>
<td>EP330</td>
<td></td>
<td>Negative pressure wound therapy for infant and children wound management</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Hyun Suk Park</td>
<td>Han Eun Jin</td>
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</tbody>
</table>
Effects of closed incision negative pressure wound therapy on incidence rate of surgical site infection after stoma reversal: a preliminary report
Adam Bobkiewicz | Wojciech Francuzik | Łukasz Krokowicz | Dominik Walczak | Tomasz Kasprzyk | Tomasz Banasiewicz

NPWT in the management of vasculitic ulcers
Kirsi Isoherranen | Katriina Hannula-Jouppi | Liisa Väkevå

Negative pressure wound therapy in prevention of infectious wound complications of perineal wound after abdominoperineal resection of rectum
Vladimir Obolenskiy | Grzegorz Rodoman | Natalya Malgina

Negative wound pressure therapy after wide surgical excision for the treatment of severe hidradenitis suppurativa: a prospective study
Antoine Cayeux | Karine Delacotte | Yohann Renard

Fluid handling and negative pressure delivery in a multilayered absorbent technology dressing*
Gabriella Ambler | Chris Casey

Bacterial retention within a multilayered absorbent technology single-use negative pressure wound therapy (SNPWT) dressing*
Helen McManus | Emma Woodmansey

Acoustic levels vary between single-use negative pressure wound therapy (NPWT) devices
Gabriella Ambler | Chris Casey | Sarah Megginson | Richard Thorpe

Vacuum assisted closure therapy: a small journey in nitror,bangladesh
Dibakar Sarkar | Ziaul Haq | Syed Anwaruzzaman | Motiur Rahman

Monitoring Innovative Wound Therapies Using Hyperspectral Imaging (HSI)
Georg Daeschlein | Sebastian Podewils | Tore Marks | Michael Juenger | Claudia Sicher

EP331

11.45-13.30 E-POSTER SCREEN 2 ANTIMICROBIALS

EPP020 Honey represses viability and virulence in propionibacterium acne
Rowena Jenkins

EPP021 Clinical and microbiological effectiveness of a hydropolymer alveolar dressing with ionic silver complex and silicone adhesive*
José Luis Lázaro Martínez | Francisco Javier Alvaro Afonso | Yolanda García Álvarez | Esther García Morales | Raúl Molines Barroso | Beatriz Jiménez-Catalán

EPP022 A Systematic Review of the Risk of Bacterial Resistance to Silver
Johannes Georg Böttrich | Horst Braunwarth | Florian H. H. Brill | Joachim Dissemond | Christian Münter | Frank Schuemmelfeder | Patricia Wilken | Joerg Steinmann

EPP023 Cadexomer iodine provides superior efficacy against gram-negative biofilm in a porcine wound model
Eric Roche

EPP024 No induction of Antimicrobial Resistance against Silverions or Antibiotic Cross-Resistance towards Antibiotics
Horst Braunwarth | Joerg Steinmann | Florian H. H. Brill

EPP025 In vitro evaluation of a silver foam dressing with silicone adhesive against biofilms and a broad range of microorganisms
Cecilie Christiansen | Gitte Bell Huniche | Marie Allesen-Holm

EPP026 Enhanced Antimicrobial Activity of Silver Sulfadiazine in Combination with Surfactants Against S. aureus and P. aeruginosa
Anne-Marie Salisbury | Rui Chen | Marc Mullin | Steven Percival

EPP027 The use of an antimicrobial paste for the management of undermining wounds and fistula
Ornella Forma | Giulia Vidotto | Alessandro Corsi | Teresita Gaiani | Umberto Cazzaro | Sara Maria Lupi | Gaetano de Angelis | Lina Ognibene

EPP028 Biofilm prevention and control using concentrated surfactant technologies
Steven Percival | Anne-Marie Salisbury
EP029  Biocompatibility and antimicrobial effects of a pulsed cold atmospheric plasma jet*
Cornelia Wiegand | Sarah Fink | Kerstin Horn | Andreas Pfuch | Oliver Beier | Bernd Grünerl | Uta-Christina Hipler

EP030  Antimicrobial properties of sap obtained from fresh leaves of isatis tinctoria (woad)
Cornelia Wiegand | Jana Hesse | Michael Grün | Roland Schleicher | Uta-Christina Hipler

EP031  Singlet oxygen versus silver alginate for treatment of chronic wounds
Claudia Eder | Peter Landowski | Martina Stangl | Sabrina Schildböck | Michael Ogon

EP032  Differential efficacy of two different hand disinfectants against typical contaminants of chronic wounds
Claudia Eder | Peter Landowski | Sabrina Schildböck | Peter Metzger | Michael Ogon

EP033  Comparision of povidone iodine product and antibacterial effect on nosocomial bacteria
Yeong-cheon Na | Ji-Min Kim | Yang-seok Kim | Min-kyu Park | Eon-suk Heo | Hyun-a Kim

EP034  Wound infection and the role of bacteriostatic dressings
Katia Furtado | Joao Crastes

EP035  Chronic wound treatment using cold atmospheric plasma
Zimmermann Julia Louise | Jens Kirsch | Binder Sylvia | Weilemann Hannes | Cantzler Maximilian | Unger Rico

EP036  The impact of argon plasma on bacterial pathogens in vitro and in an animal model
Keith Cutting

EP037  Silver Oxysalts Regulate Oxidative Stress and Promote Cutaneous Wound Healing Independent of Infection
Helen Thomason | Jodie Lovett | David Warde | Christian Stephenson | Andrew McBain

EP038  The susceptibility to fluconazole and ibuprofen of Candida species originated from wounds and their ability to form biofilm - the preliminary study
Jakub Król | Urszula Nawrot | Katarzyna Włodarczyk | Marzena Bartoszewicz

EP039  Antibiofilm Activity of Concentrated Surfactant Based Wound Dressings Against Acinetobacter baumannii
Steven Percival | Rui Chen | Marc Mullin | Anne-Marie Salisbury

EP040  Reconstruction of bone and soft tissue defect of the hand using acellular dermal matrix after dog bite
Bommie Seo | Kyo Joon Kang | Jongweon Shin | Ik Kyun Choi | Hyun Jun Cho

EP041  Management of complex hand injuries contaminated with food animal feces
Bommie Seo | Hyuk Jun Choi | Ik Kyun Choi | Yeon Jin Jung

EP042  Limb savage: The fundamental role of sulfadiazine argentic 1% cream for the prevention of bacterial over-suppression in the treatment of bullous epidermolysis in a patient with critical ischemia - case report
Sonia Silvestrini | Massimo Danese | Emanuela Masci

EP043  Effect of advanced dressings containing silver on bacterial-mediated inflammation
Breda Cullen | Daniel Parker | Rachel Bolton

EP044  Ag+ technology and a hydrocolloid fiber technology*: an advanced dressing where the synergy and the combination of two powerful technologies are concentrated to manage the fundamental barriers to healing of the wounds affected by exudate, infection and biofilm - observational study
Sonia Silvestrini | Clara Lanubile | Antonella Alessi | Arianna Colucci

EP045  The battle of five: Efficacy of Polyhexanid and Octenidin against the 5 most common contaminants of chronic wound
Peter Landowski | Claudia Eder | Sabrina Schildböck | Peter Metzger | Michael Ogon

EP046  Detection and Treatment of Deep Dermal Biofilms
Daniel Gibson | Gregory Schultz

EP047  Can a new antimicrobial with a mechanical antibiofilm action provide timely, effective antimicrobial control on patients with diabetic foot ulcers and expedite desloughing with its simultaneous cleaning action
Christopher Webb | Alexandra Whalley
### E-Poster Screen 3 - Dressings

| EPP192 | A new developed surgical wound dressing* - a clinical study with 400 patients  
Cornelia Erfurt-Berge | Thomas Eberlein | Michael Praeder | Claus Roes | Martin Abel |
| EPP193 | Novel antioxidant treatment that improves the healing of chronic wounds  
Juan Francisco Jiménez | Jose Maria Porras | Jose María Zarco | Encarnación García | María Ángeles Sánchez | Begoña Castro |
| EPP194 | The use of a sterile silicone adhesive film on sensitive fragile skin  
Steven Smet |
| EPP195 | The "abandoned" ulcers: from depth to surface. the management of the epitelium  
Alessandro Corsi | Ornella Forma | Giulia Vidotto | Teresita Galani | Sara Maria Lupi | Lina Ognibene | Gaetano de Angelis | Umberto Cazzaro |
| EPP196 | The Use of a Non-Adhering Digit Dressing on wounds in a Primary Care setting  
Judith Hargreaves |
| EPP197 | Bio-patch as a tool to accelerate healing of treatment resistant chronic wounds in patients without diabetes  
Birgit Dashnaw | Annette Høgh |
| EPP198 | The treatment of large abdominal dehiscences with new combined self-adherent antimicrobial wound dressing  
Lubos Sobotka | Jan Manak | Miroslava Slemrova | Pavel Vyroubal | Vladimír Blaha |
| EP199 | A prospective , multicenter evaluation of the combination: next-generation hydrofiber antimicrobial dressing with hydrofiber foam cover dressing in the treatment of hard-to-heal wounds with biofilm or suspected biofilm  
Małgorzata Budynek | Barbara Szulecka |
| EP200 | Polyurethane Foam Fixing Method On The Soft Tissue Defect Of The Fingers  
Sae Hwi Ki | Sang Hwan Lee | Seung Hyun Sim |
| EP201 | Binding capacity of two polyacrylate superabsorber dressings* for the inflammatory proteases pnm elastase and mmp-2  
Cornelia Wiegand | Martin Abel | Stefanie De Lange | Peter Ruth | Uta-Christina Hipler |
| EP202 | A super absorbent dressing* for management of patients with moderate-to-highly exuding wounds - a clinical study  
Stefanie De Lange | Anneke Andriessen | Martin Abel |
| EP203 | Application of alginate silver dressing in management of chronic wound with skin and soft-tissue infections  
Liang Qiao | Bo Yuan | Zengding Zhou |
| EP204 | Our clinical experience with the use of certified hydrophilic dressings in wound healing  
Nadja Alikadič | Irena Jovisic | Nejc Gantar |
| EP205 | A case series report using a gel forming wound contact layer and monofilament fibre debridement technology in the management of chronic wounds  
Geraldine Weale | Clare Morris |
| EP206 | Comparision of various wound dressing materials on superficial skin defect in the rat  
Yeong-cheon Na | Ji-Min Kim | Yang-seok Kim | Min-kyu Park | Eon-suk Heo | Hyun-a Kim |
| EP207 | A prospective observational study of micronized acellular dermal matrix collagen paste assisted by negative pressure wound theraphy for hard-to-heal wound  
Je Yeon Byeon | Hwan Jun Choi |
| EP208 | Proteinase modulation by an activated carbon cloth  
Jennifer Carney | Hannah Thomas | Samantha Westgate |
| EP209 | Concentrated surfactant gel for wound debridement  
Kevin Woo |
| EP210 | Dressing wound based gel ssd in the management of skin graft - prevention of infections  
Francesco Paolo Palumbo | Giacomo Failla | Simone Serantoni | Gustavo Velasquez |
EP211 Application of hemostatic dressing in the treatment of burn patients - preliminary data
Marek Kawecki | Wojciech Labuś | Justyna Glik

EP212 The effectiveness of dialkylcarbamoylchloride (dacc) coated dressings in the management of foot ulceration in people with diabetes. a case series
Pauline Wilson | Corey Gillen | Kellie Brennan

EP213 Evaluation of Foam Dressings to Provide Optimal Moist Wound Healing
Helen Thomason | Jennifer Haynes | Jodie Lovett | Christian Stephenson

EP214 A pilot to establish the cost effectiveness and clinical outcomes of a TLC healing matrix dressing in community patients
Kirsten Mahoney

EP215 PHMB containing foam wound dressing: an in vitro evaluation
Matthew Westmoreland | Kyle Turton | Nazish Khokhar | Katie Bourdillon

EP216 A new path for an earlier staphylococcus aureus detection from exudative wounds
Aline Dardy | Caroline Moine | Vincent Bonin | Philippe Serre | Virginie Tafani | Jérôme Josse | Clément Des Courieres | Christine Rozand | Flandrois Jean Pierre | Dedieu Marc | Frederic Laurent | Drouillas Laetitia | Cros Gaëlle

EP217 Combining wound dressings - what is effective at improving patient outcomes
Joy Tickle

EP218 The role of a hydrogel dressing with fluorescein sodium, hyaluronic acid, lysozyme and allantoin for treatment of lesions of the peristomal skin
Rino Corrarello | Maria Granatelli

EP219 Painless debridement of sloughy wounds: an easy management
Roberto Cassino | Cristina Mignozzi | Francesca Fiato | Rosa Mendola | Alessandra Pannullo

EP220 Amino acidic powder in the treatment of deep narrow recalcitrant wounds
Roberto Cassino | Valerio Madio | Sabrina Cassino

EP221 Native Collagen Content in Collagen-Containing Dressings
Daniel Gibson | Gregory Schultz

EP222 Improved fluid uptake in a polyurethane foam multilayered dressing
Chris Casey | Angela Walsh | Alan Rossington | Elizabeth Huddleston

EP223 Conformability of a Foam Dressing - Clinical Experience Based on 104 wounds
Horst Braunwarth | Bernd von Haltern

12.45-13.30 E-POSTER SCREEN 1 ACUTE WOUNDS

EP005 Assessment of local tolerability and wound healing efficacy of a novel wound healing ointment - an intraindividual comparison of different treatment regimes in an abrasive wound model
Walter Wigger-Alberti | Maike Kuhlmann | Yi-Ling von Mackensen | Martina Ebbinghaus | Felix Krause-Kyora | Rainer Wolber

EP006 Bone Marrow Aspirate Concentrate (BMAC) Effectivity: Management Of Cutaneous Manifestations In Autoimmune Disorders
Bilgehan İlker | Oguzhan Demirel | Perçin Karakol | Burak Ergün Tatar | Can Uslu | Tevfik Balıkçı | Mehmet Bozkurt

EP007 Hyperbaric oxygen therapy (hbot) in treatment of serious crush injury: a report case
Bianca Bastos | Taynara Silva

EP009 Application of cell-free human allogermis and skin grafts for lower extremity reconstruction
Sang Wha Kim | Youn Hwan Kim

EP010 Comparison of a 3% povidone-iodine-containing polyurethane dressing*, a hydrocellular foam dressing**, and petrolatum guaze for split thickness skin graft donor site dressing
Changsik Pak | David Dae-Hwan Park | Tae suk Oh | WonJai Lee | Young Joon Jun | HyungAh Lee | KapSung Oh | Jong Won Rhie

EP011 Staged Reconstruction in Patients with Massive Soft tissue Defects
Hii Sun Jeong | Jun Won Lee | Seong Hoon Park | In Suck Suh | Seong Joo Lee | Chong Kun Lee
**EP012**  Combined injury fracture with soft tissue defect
Heorhii Kozynets | Olga Kovalenko | Anton Kovalenko

**EP013**  22 Cases of split thickness skin graft with an acellular dermal matrix derived from cadaveric human skin*
Minseok Jeon | Youngwoong Choi

**EP014**  Atelocollagen alternative valid for full thickness wound in venous ulcers
Gustavo Velasquez | Giacomo Failla | Francesco Paolo Palumbo | Daniela De Luca | Raffaella Zappacosta | Raffaella De Lio

**EP015**  Blue LED light irradiation induces wound healing improvements through modulation of the inflammatory infiltrate
Francesca Rossi | Giada Magni | Francesca Tatini | Gaetano De Siena | Stefano Bacci

**13.15-13.30**  E-POSTER SCREEN 4  STUDENTS’ E-POSTER SESSION

**EP413**  Public awareness of chronic venous insufficiency
Marcela Nowak | Dorota Mehrholz | Roman Nowicki | Wioletta Barańska-Rybak

**EP414**  Melanoma misdiagnosed in chronic wounds
Magdalena Potempa | Paweł Jonczyk | Marek Kucharzewski

**EP415**  Topical application of biotain ag for the treatment of superficial burn
Olga Łach | Jakub Wojnarowicz

**15.00-15.30**  E-POSTER SCREEN 1  DEVICES & INTERVENTIONS 1

**EP133**  Assessment of the cleansing of a monofilament debrider compared to conventional cosmetic pads in an acne sebum model
Cornelia Wiegand | Kirsten Reddersen | Martin Abel | Peter Ruth | Uta-Christina Hipler

**EP134**  Investigation of the efficacy of a novel ultrasonically activated stream for removal of antimicrobial resistant biofilms
David Voegeli | Tom Secker | Kit Harling | Bill Keevil | Timothy Leighton

**EP135**  The Application of Dehydrated Human Amnion Chorion Membrane (dHACM) Allografts to Expedite Healing in Patients with Six Major Types of Refractory Non-healing Wounds, 157 patients
Matthew Garoufalis | Aamir Mahmood

**EP137**  Contribution of blue light on healing process: chronic wounds case studies
Giovanni Mosti | Stefano Gasperini | Marco Fracalvieri | Cristina Tripodi

**EP138**  Light and healing process: cost/advantge analysis
Alessandro Corsi | Cornelia Forma | Giulia Vidotto | Teresita Gaiani | Sara Maria Lupi | Lina Ognibene | Gaetano de Angelis | Umberto Cazzaro | Davide Basile

**EP139**  Two layer cohesive* compression wrap has a positive impact on rehabilitation outcomes following joint replacement
Suzie Ehmann | Karen Bock

**EP140**  Providing compression options: the key to better compliance and concordance for patients living with chronic edema
Suzie Ehmann | Karen Bock

**EP141**  Multicenter, randomized controlled trial of portable ultrasound surgery system: experimental and clinical study
Changsik Pak | Joseph Park | Chan-Yeong Heo

**EP142**  A review of monofilament fibre technology in the management of a variety of dermatological conditions
Clare Morris

**EP143**  “The new life” of a stucked wound: the real ESWT mission
Roberto Cassino
### THURSDAY 10 MAY

#### 09.30-10.00  E-POSTER SCREEN 1  HEALTH ECONOMICS & OUTCOME

**EPP253**  
Cost-effectiveness of prophylactic single use negative pressure wound therapy (SNPWT) dressings to reduce surgical site wound complications (SSC) in patients following an of-pump coronary artery bypass grafting (CABG) procedure  
Leo Nherera | Paul Trueman

**EPP254**  
Cost impact estimation of introducing a new Silicone Foam dressing with better wear performance into chronic wound standard of care  
Maria Palka-Santini | Oleksandr Topachevskyi | Anja Becker | Bart Maene

**EP255**  
An innovative project: introducing a wound office practice at the GP to improve the quality of wound care  
Stella Armes | Oskam Jaques | Monsma Maaike | Corperaal Gerrit

**EP257**  
The real value of mechanical debridement in complex wounds - a clinical study  
Anneke Andriessen | Sara Sandroni | Martin Abel

**EP258**  
Using a health economic model to estimate the cost of managing pressure ulcers (grade 2-4) within an acute care setting in Ireland - A Feasibility Study  
Aoife Reilly | Zena Moore | Helen Strapp | Declan Patton | Jane Burns | Jan Sorensen

**EP259**  
Reducing chronic wounds and improving patient quality of life, through the introduction of a biofilm pathway  
Anita Kilroy-Findley | Vicky Forknall

**EP260**  
Clinical pathway hospital territory for the patients bearer of chronic wounds in treatment with prostanoids: experience of health  
Morena Mascalchi | Sara Sandroni

**EP261**  
Larval Debridement Therapy in the Vascular Surgery Service of Centro Hospitalar Lisboa Norte (CHLN) - Hospital de Santa Maria (HSM) - Portugal  
Ana Almeida

**EP262**  
Wound care strategy to prevent / reduce complication, improve wound healing rates and enhance patients’ quality of life  
Leanne Atkin

**EP263**  
Chronic Wounds in Portugal: Characteristics, Practices and Costs  
Claudia Barreiro | João Neves Amado | Ana Oliveira | João Amado | Paulo Alves

**EP264**  
Acellular Fish Skin Graft Performance Against Predicted Outcomes in DFUs and its Economic Modeling  
John Lantis | Skuli Magnusson | Gunnar Johannsson | G. Fertram Sigurjonsson

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#### 09.30-10.00  E-POSTER SCREEN 2  PREVENTION

**EPP389**  
Preventing reoccurrence using garments: what does the literature say about modified compression and its application?  
Yvonne Pennisi | Nicole Muller | Claire Buckley | Siobhan Murphy

**EPP390**  
The Development and the Effect of a Simulation-based Pressure Injury Prevention Program for Clinical Nurses  
Ye-Na Lee | Hye Jin Moon

**EPP391**  
Multilayer Multifunction Dressings to Protect the Sacrum  
Daniel Gibson | Gregory Schultz

**EP392**  
Evaluation of clinical preference between two barrier creams for the management of moisture associated skin damage  
Kevin Woo

**EP393**  
Skin care program to prevent pressure ulcers and skin tears  
Kevin Woo | Stephanie Cabot
EP394 Prevention of postsurgical scars: comparison of efficacy and convenience between silicone gel sheet and self-drying topical silicone gel  
Young Joon Jun | Narim Kim | Young Jin Kim | Jung Ho Lee

EP395 Oral hygiene selcare in the person with hemato-oncology disease doing chemotherapy  
Isabel Maria Henriques Simões | Silvia Magda Santos Pereira dos Reis

EP396 The effectiveness of signaling proteins in the treatment of hard to heal wounds  
Wojciech Karwowski | Marek Kucharzewski

EP397 Two different formulations of the same molecule for prevention and treatment of the skin folds maceration  
Agneszka Kopniak | Cristina Mignozzi | Ewa Habrowska | Francesca Fito | Roberto Cassino

EP398 Development of a napkin associated dermatitis prevention pathway  
Juliet Price | Sheena Huish | Lisa Thomas | Sarah Bradbury

EP399 There is Collateral Value of MDT Rounding  
Katherine Morris

09.30-10.00  E-POSTER SCREEN 3  QUALITY OF LIFE, HOME CARE AND NUTRITION

EPP401 Primary caregivers’ care needs and quality of life with burn patients on rehabilitation stage  
Li-Jung Chang | Shu-Fen Lo | Ting-Yuan Shiue | Liu Shu-ling

EPP402 Clinical outcome results and quality of life improvements using an electroceutical treatment* - patients’ perspectives  
Nicola Turner | Elizabeth Ovens

EP403 The impact of wound care provision in a community health care organisation  
Jane Hampton | Anna-Lise Vaeggemose | Trine Stougaard Stenroejl

EP404 Patient satisfaction and self-reported outcomes in surgical treatment of lower extremity lymphedema  
Joo Hyoung Kim | Geon Woo Kim

EP405 Nutritional status of adults with, or at risk of, a diabetic foot ulcer  
Aoife Ward | Zena Moore | Declan Patton

EP406 Psychological Causes of Wounds in Children  
Javorka Delic

EP407 The wound care network between hospital and home care  
Alessandro Corsi | Davide Basile | Ornella Forma

EP408 Measuring the impact of edema management - more than just a volume reduction  
Suzie Ehmann | Karen Bock

EP409 The effect of a hydrolyzed collagen supplement on wound healing in patients with burns  
Mohammad Javad Hosseinzadeh-Attar | Katayoun Baghery Miyaba | Elham Alipoor | Reza Vaghardoost

09.30-10.00  E-POSTER SCREEN 4  LEG ULCER 1

EP300 Punch-grafting and negative pressure therapy: a successful couple  
Elena Conde Montero | Soledad Guisado Muñoz | Laura Pérez Jerónimo | Alicia Peral Vázquez | Juan Montoro López | Raquel Carrascosa de Lome | Pablo de la Cueva Dobao

EP301 Healing venous leg ulcers with Pulsed Acoustic Cellular Expression (PACE) therapy  
Suzanne Kapp | Charne Miller | Jade Green | William McGuinness | Michael Woodward

EP302 Supporting self-management of fragile elderly patients with oedema and a venous leg ulcer using a wrap on compression system  
Marleen van den Eijkel | Alice van den Wijngaard

EP303 Factors that impact on physical activity levels in people with venous leg ulcers: a multi centre prospective cohort study  
Carolina Weller
EP304  Use of a tensioactive wound based gel ssd to prevent graft failure in the treatment of leg ulcers
Gustavo Velasquez | Daniela De Luca | Adrian Calin | Giacomo Failla | Simone Serantoni | Francesco Paolo Palumbo

EP305  Simple Solution to Reduce Edema to Prepare for Hosiery
Judith van Amsterdam

EP306  Dalbavancin for treatment of acute bacterial skin and soft tissue infection. our experience in a wound care center
Cecilia Muscarà | Stefania Chiarenza | Lauro Davide Deotto | Alberto Rovelli | Marta Vicedomini | Giuseppina Gagliano | Simone Toscano | Alberto Asaro | Mariangela Cantamessa | Maria Castoldi | Roberto Brambilla | Claudia Stucchi

EP307  Systemic and topical Sulodexide in the management of Venous Leg Ulcers
Sabrina Brambilla | Roberto Cassino

EP308  The safety of elastocompressive treatment in patients with venous leg ulcers with the use of calibrated device in home care
Morena Mascalchi | Sara Sandroni

12.30-14.15  E-POSTER SCREEN 2  BASIC SCIENCE

EPP062  Antioxidant supplementation of medical grade honey - a novel twist on an ancient remedy
Emi Maruhashi

EPP063  The Effect of Adipose tissue derived stem cell and their conditioned media for treatment of acne vulgaris model in rabbit ear
Jong Won Rhie | Shan Xing | Sukho Moon | Yoon Jae Lee | Jonghyun Choi | Kijoo Kim

EPP064  Modulation of Inflammatory Cytokines and Wound Healing Using Concentrated Surfactant Based Wound Dressings
Anne-Marie Salisbury | Rui Chen | Marc Mullin | Steven Percival

EPP065  Ability of a burn and wound dressing with SSD* to Penetrate Through Eschar, Slough and Biofilm
Anne-Marie Salisbury | Rui Chen | Steven Percival

EPP066  Development and Validation of an In Vitro Test Method for the Assessment of Superabsorbent Wound Dressings
Samantha Westgate | Hannah Thomas | Lawrence Davies | Julie Cummings | Susan Murray

EPP067  Pulsed Acoustic Cellular Expression as a Protective Therapy against Ischemia-Reperfusion Injury in a Cremaster Muscle Flap Model
Maria Siemionow | Lukasz Krokowicz | Aleksandra Klimczak | Joanna Cwykiel | Mariusz Mielniczuk

EP068  The effects of fractionated ablative carbon dioxide laser with lidocaine spray on the survival of skin flap in rats
Kyujin Chung | Yong-Ha Kim | Tae Gon Kim | Jun Ho Lee

EP069  A survey of patients with surgical wounds healing by secondary intention in slovenia
Ljubisa Paden | Jane Griffiths | Nicky Cullum

EP070  High intensity intergrated argon plasma promotes wound healing in full thickness skin defect model of rat
Ji Hun Kim | Myoung Soo Kim | Joo Hee Jeon | Sung-suk Wi | Soon Ku Kwon | In Sub Eom | Seung-Jin Park | Hyung Jun Min | Yang Woo Kim | Young Woo Cheon

EP071  In vitro assessment of the compatibility of application of a pu foam* and drainage foil** during npwt using different pumps
Cornelia Wiegand | Martin Abel | Stefanie de Lange | Peter Ruth | Uta-Christina Hipler

EP072  Distribution of pressure and reduction of shear under foam dressings with adhesive border
Laurent Pasquiniet | Mayra Durand | Etienne Guillaud | Jean-René Cazalets | Emilie Doat

EP073  General practitioners’ perceptions of interprofessional collaboration and knowledge development in wound care
Anne Friman | Desiree Wiegleb Edström Wiegleb Edström | Samuel Edelbring Edelbring

EP074  Effect of cryopreservation after syringe suction lipectomy on fat grafts: an experimental study
Joo Hyoong Kim | Yong Chan Bae | Gun-Woo Kim
EP075  An experimental study for the effect of prophylactic medication of radiation related peri implant capsule formation in rat
Seungeun Hong | Min Ki Hong | Bo Young Park | So Ra Kang

EP076  Comparison of the effectiveness of PRP application method (intratresional injection and sprinkling with a syringe) on superficial skin defect in the rat
Ji-Min Kim | Yeong-cheon Na | Yang-seok Kim | Min-kyu Park | Eon-suk Heo | Hyun-a Kim

EP077  The effects of blocking inflammation and cell necrosis by ischemic preconditioning and human adipose derived mesenchymal stem cells in skin flap model
Rong-min Baek | Changsik Pak

EP078  Effect of electrocautery in surgical dissection of microsurgery
Hyun Suk Suh | Joon Pio Hong

EP079  Local administration of microrna-210 promotes wound healing in db/db diabetic mice
Sampath Narayanan | Xiaowei Zheng | Sofie Eliasson | Jacob Grunler | Cheng Xu | Mircea Ivan | Sergiu Bogdan Catrina

EP080  Influence of storage methods on ADSCs in clinical use
Hongwei Liu

EP081  Optimizing the decellularization process of human adipose tissue for engineering autologous tissues
Changsik Pak | Chan-Yeong Heo | Yoosung Son

EP082  Qualitative and quantitative microbiological investigation in chronic leg ulcers
Valentina Dini | Agata Janowska | Michela Macchia | Andrea Ingegneri | Antonella Vietina | Marco Romanelli

EP083  Wound healing promoting effect of combination treatment with hydrogel and Platelet-Rich plasma in a nude mouse model
YuGil Park | Eunsoo Park | Seung Min Nam | YongBae Kim

EP084  Primary human keloid fibroblasts react to blue LED light irradiation with metabolic change
Francesca Rossi | Giada Magni | Francesca Tatini | Marco Fracciavieri

EP085  Evaluation and comparison of bacterial activities of a poly-absorbent fibre dressing with a silver matrix and a dacc-coated dressing
Nicolas Desroche | Cindy Dropet | Caroline Frin

EP086  Prevalence study of wounds in rural and urban areas of nord metropolitan area of barcelona
Magdalena Lidio Blanch | Mercé Iruela Sanchez | Fernando Naveros Almenara | Yolanda Garcia Gonzalez | Gemma Sedà Gombau | Ainoa Torner Busquets | M. Jose Montoto Lamela | Cristina Teixidó Vargas | Cristina Vedia Urgell | M Carmen Blanco Aguilar | Mar Iasnard Blanch | Gemma Calvet Tort

EP087  Malignant wounds
Ouraia Castana | David Chardimos | Theodoros Moraitidis | Georgia Koulemou

EP088  Fish Skin Grafts Omega3 Fatty Acids are Precursors for the Specialized Pro-Resolving Mediators that Drive Inflammation Resolution
Hulda Jonasdottir | Skuli Magnusson | Gunnar Johannsson | Hilmar Kjartansson | Baldur Baldursson | Ottar Rolfsson | John Lantis II | G. Fertram Sigurjonsson

EP089  Complex 3D Skin-for-Skin Microstructure of Fish Skin Grafts is Ideal for Cellular Colonization
Skuli Magnusson | Baldur T Baldursson | Hilmar Kjartansson | Ottar Rolfsson | Gunnar Johannsson | John Lantis II | G. Fertram Sigurjonsson

12.30-14.15  E-POSTER SCREEN 1  BURNS, E-HEALTH AND PAIN

EPP103  Firefighters burn rate according to the type of protective equipment
GuHyun Kang | Kim WH Dr. | Choi HY MD | YS Jang | JK Kim

EPP104  The experience of the family caregivers of major burn patient in rehabilitation stage: A qualitative study
Li-Jung Chang | Shu-Fen Lo | Ting-Yuan Shiue | Liu Shu-ling

EP105  Initial Experience with a New Bedside Electrospun Nanofibrous Dressing in Second Degree Burns
Josef Haik | Moti Harats | Yehuda Ulman | Dani Kruchevsky | Eyal Gur | Sivan Zissman
**EP348**
Hydrogel dressings for the donor sites of split thickness skin grafts
Linda Nugent | Zena Moore | Joan Webster | Amy Blair

**12.30-14.15  E-POSTER SCREEN 3  DIABETIC FOOT**

**EPP148**
Osteomyelitis sequestrectomy and application of an antibiotic-eluting bone substitute to avoid minor amputation and preserve mechanical stability in the diabetic foot
Cristian Nicoletti | Luca Spazzapan | Elena Solagna | Emanuele Nasole

**EPP149**
Descending Branch of Lateral Femoral Circumflex Artery for Donor Pedicle: Is it Really Safety?
Hwanjun Choi

**EPP150**
An Initial Retrospective Quality control analysis of Lower Extremity Ulcer Recurrence Post dHACM use in a High Risk Patient Population
Matthew Garoufalis | Aamir Mahmood

**EPP151**
The use of sodic-salt DNA fragments in the progression of wounds healing in diabetic foot. A case control study
Enrico Brocco | Mariagrazia Marin | Sasa Ninkovic | Christine Whisstock | Roberto Anichini | Marino Bruseghin | Giovanni Boschetti | Raffaella Viti | Marco Manzi | Antonio Volpe | Michela Pinfi | Deborah Silvestri | Valentina La Rocca | Beatrice Macchi

**EPP152**
Deep Diabetic Foot Infection Involving Central Plantar Space - A Retrospective Review of Fourteen Cases
Ki Chun Kim | Jungtae Ahn | Ki Won Young

**EPP153**
Healing Provided Through Appropriate Treatment Approach In Wagner Grade 3-4 Diabetic Foot Cases
Eylem Koca | Sadullah Süha Özdilek

**EPP154**
Collagen genes expression in different stages of tissue repair in patients with diabetic foot ulcers
Ekaterina Zaitseva | Alla Tokmakova | Anatoly Tulpakov | Vasilii Petrov | Iya Voronkova | Gagik Galstyan

**EPP155**
The microbiome of a grade 1B diabetic foot infection and its susceptibility to gentamicin released from calcium sulfate beads
Bianca Price | Curtis Dobson

**EPP156**
Diabetic Foot Screening in Hospital Setting
Iman Ateeq

**EPP157**
Routine MR Imaging in Diabetic Foot; does it decrease the need for unnecessary amputations?
Khaled al Sawair | Ashraf Faouri | mohammad al jbour | Malak Sadoon

**EPP158**
Wound closure results with total contact cast (tcc) for diabetic foot ulcers (dfus) versus removable offloading devices: a case series
Rosemary Hill | Joshua Douglas

**EPP159**
3 years experience of diabetic foot unit
Juan Pedro Sanchez Rios | Jesus Manuel Alfayate Garcia | Susana Cancer-Perez | Fernando Criado-Galan | Miguel Gutiérrez-Baz | Myriam Perera Sabio | Luis De Benito-Fernandez

**EPP160**
Diabetic Foot Infection: A Novel Structured Approach
Vitor Santos | Ana Sofia Santos

**EPP161**
Reconstruction of diabetic foot defects using thoracodorsal artery perforator chimeric flaps
Sang Wha Kim | Yoon Hwan Kim

**EPP162**
Malignant skin cancer and diabetic foot
Changskik Pak | Chan-Yeong Heo

**EPP163**
Treatment of Necrotizing Fasciitis with combined longitudinal incision and Negative Pressure Wound Therapy in Diabetic FOOT Patients
Gergely Vadasz | Istvan Rozzos

**EPP165**
Use of atelocollagen sponge in diabetic foot reconstruction
Gustavo Velasquez | Francesco Paolo Palumbo | Giacomo Failla | Daniela De Luca | Adrian Calin | Luigi Zappacosta
EP166 Safety and efficacy of a mild-compression knee high stocking for diabetic patients with skin lesions in their lower limbs
Emanuele Nasole | Amelia Girelli | Luca Spazzapan | Elena Solagna | Cristian Nicoletti

EP167 A proof of concept evaluation of the efficacy of non-thermal gas plasma in the treatment of diabetic foot ulcers that are stalled by sub clinical wound infection
Joanne McCardie | Samantha Haycocks | Paul Chadwick | Keith Cutting | Steven Jeffrey | Cornelia Wiegand

EP168 Developing a regional care pathway for patients with diabetic foot ulcers
Lian Stoeldraaiers

EP169 Diabetic foot reconstruction using serratus anterior fascia free flap
Jae-hoon Jeong | Changsik Pak | Ji-in Jeon

EP170 Diabetic toenail changes frequency in diabetic foot ulcers
Han Eun jin | Hyun Suk Park | Ayeong kim | Hye Jeong Jung

EP171 The associate of a wound irrigation solution with polihexanide and betaine and a alginate base silver paste dressing in the treatment of Diabetic foot
Janaina Furtado | Danielle Frassi Bastos

EP172 Role of human growth factor in the healing of chronic ulcers of the lower legs and foot due to ischaemia in diabetic patients
Tomasz Milek | Witold Woźniak | R.Krzysztof Mlosek | Piotr Ciostek

EP173 Autotransplantation of the adipose tissue derived stem cells for diabetic foot ulcers healing
Leszek Maslowski | Maria Paprocka | Danuta Duś | Ryszard Grendziak | Joanna Kubiak | Anna Czarnecka | Wojciech Witkiewicz

EP174 Treatment of active charcot foot in a terciary foot clinic in czech republic: results of our six yearś experience
Johana Venerová | Libuse Fialova | Marek Malý | Miroslav Zavoral

EP175 Tibioalcaneal arthrodesis fs a surgical option for Charcot ankle deformity
Vladimir Obolenskiy | Viktor Protsko

12.30-14.15 E-POSTER SCREEN 4 PRESSURE ULCER

EPP355 Analysis of risk factors associated with pressure ulcers in surgical patients in Korea
Jung Yoon Kim | Hyun Hee Lee | Na Kyung Kim

EPP356 Patient and lay carer education for preventing pressure ulcers in at-risk populations
Tom O’Connor | Zena Moore | Declan Patton | Jo Dumville

EPP358 The Effect of Preventative Hydrocolloid Nasal Dressings in Acute Non Invasive Ventilation (NIV) Related Nasal Bridge Pressure Ulceration
Amy Oakes | Rahul Mukherjee

EPP359 Achieving Zero Pressure Ulceration Through A Team Work Approach on Ward 18, University Hospital Hairmyres
Patricia-Anne Murphy

EPP360 A Dynamic Interprofessional Collaborative Approach to Pressure Injury Prevention and Intervention
Karen Polansky | Cecilia Wan

EP361 Comparing Hospital Acquired Pressure Ulcers to Community Acquired Pressure Ulcers
Holly Kirkland-Kyhn | Oleg Teleten

EP362 Pressure Ulcers in the Intensive Care Unit
Holly Kirkland-Kyhn | Oleg Teleten

EP363 Reducing Pressure Ulcers in care homes across Scotland
Joyce O’Hare | Jill Gillies | Margaret McKeith

EP364 A pre-post study evaluating the effectiveness of a new initiative, the “PRESSURE bundle”, compared with standard care in reducing the incidence and prevalence of sacral pressure ulcers in critically ill patients in an intensive care unit in Riyadh, Saudi Arabia
Anas Ahmad | Amin Yousef | Mohammad Amirah | Mahmoud Alkurdi
### EP365

**Nurse decision making about the delivery of skin care to advanced cancer patients at the end of life: exploratory qualitative research**
Ray Samuriwo | Josie Henley | Sally Anstey | Claire Job | Jane Hopkinson

### EP366

**Multi-layer foam dressing for the prevention of pressure injury in long term care**
Kevin Woo

### EP367

**Parascalar Perforator Flaps in Reconstruction of Scaral sore**
Dong Hye Kang

### EP368

**Improvement of visual differentiation diagnostic ability for the pressure injury of nurses for early detection of pressure injury**
Kyuwon Baek

### EP369

**We had the highest incidence of hospital acquired pressure ulcers, now we have zero…how did we do it?**
Heather Hodgson | Jackie McKenna | Katie Higginson

### EP370

**Risk factors for pressure injury in portuguese surgical patients**
Nazare Cerejo | Marina Figueiredo | Luis Paiva

### EP371

**The assessment of chosen biochemical parameters, state of nutrition and body mass of patients with decubitus ulcers**
Mirosława Dzikowska | Maria Kozka | Katarzyna Wójtas | Krzysztof Gajda

### EP372

**The challenges in preventing pressure ulcers: what opportunities?**
Sara Sandroni

### EP373

**Evaluation of pressure ulcers by using “sodium hyaluronate and phospholipid” cleaning material* in intensive care patients**
Hulya Basar | Cetin Kaymak | Namik Ozcan | Ayse Ozcan | Mert Nakip | Selma Durna

### EP374

**Pressure injury prevention activities of wound, ostomy and incontinence nurses societ in turkey**
Ayise Karadag | Hülya Bulut | Zehra Gökmen Baykara | Sevil Guler Demir | Derya Karakaya | Şenay Gül | Pınar Avşar | Aysel Ören Hin | Sercan Karadağ | Durucan Aydın | Sinan Aydogan

### EP375

**We had the highest incidence of hospital acquired pressure ulcers, now we have zero…how did we do it?**
Heather Hodgson | Jackie McKenna | Katie Higginson

### EP376

**Risk factors for pressure injury in portuguese surgical patients**
Nazare Cerejo | Marina Figueiredo | Luis Paiva

### EP377

**The assessment of chosen biochemical parameters, state of nutrition and body mass of patients with decubitus ulcers**
Mirosława Dzikowska | Maria Kozka | Katarzyna Wójtas | Krzysztof Gajda

### EP378

**The challenges in preventing pressure ulcers: what opportunities?**
Sara Sandroni

### EP379

**Evaluation of pressure ulcers by using “sodium hyaluronate and phospholipid” cleaning material* in intensive care patients**
Hulya Basar | Cetin Kaymak | Namik Ozcan | Ayse Ozcan | Mert Nakip | Selma Durna

### EP380

**Pressure ulcer prevention programme (purp), enabling clinically effective management of patients at risk of pressure ulcers (pu)**
Kate Hancock | Rachel Lawrence

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15.30-16.00  E-POSTER SCREEN 4  DEVICES & INTERVENTION 2

### EPP124

**A Retrospective Review of Pressurized Cyclical Topical Oxygen as an Adjunct Treatment in Healing Chronic Wounds and Ulcerations**
Matthew Garoufalis | Laith Shaman

### EPP125

**The Royal Stoke University Hospital Pin-Site Protocol**
Angela McBride | P.J Ogrodnik

### EPP126

**Wound bed preparation with low-frequency ultrasound for skin graft transplantation**
Bernd Gächter | Sebastian Probst

### EPP127

**Ultrasound and electro-stimulation* in the treatment of non-healing skin lesions**
Antonio Grasso | Concetta di Martino | Francesco Rapisarda | Santina Coco | Rosalia Anfuso

### EPP128

**Cold atmospheric plasma therapy with electrodes in a home care setting: A field-report**
Bernd Gächter | Sebastian Probst

### EPP129

**A new debridement pad in the community in addition to sharp debridement in the hospital for wound bed preparation**
Alexandra Janssen | Manon van den Heuvel
EP130 Combined surgical reconstructive technics (flap and graft with enegenered tissue - Integra) for reconstruction of myelomeningocele in newborn patients
Andrea Scotti

EP132 Extracorporeal Shock Wave Therapy improves healing of chronic ulcers and patients' quality of life
Gailié Leemans | Jan Gutermuth | Sherief Janmohamed

FRIDAY 11 MAY

09.45-10.30 E-POSTER SCREEN 1 EDUCATION

EPP238 Knowledge and Attitude of Clinical Nurses on Extravasation in South Korea
Yun Jin Lee | Jung Yoon Kim

EP239 Acute surgical wound dressing procedure; the development and validation of an observational metric
Josephine Hegarty | Siobhan Murphy

EP240 Graduating Student Nurses' and Student Podiatrists' Wound Care Competence According to a Knowledge test
Emilia Kielo | Leena Salminen | Riitta Suhonen | Pauli Puukka | Minna Stolt

EP241 Knowledge and attitudes of nursing students towards the management of pressure ulcers
Beata Gress Halasz | Lubomira Tkacova

EP242 Effectiveness of interactive ebook APP on evidence base nursing education program on nurses’ knowledge, attitude and behavior
Liao Pei-Lin | Chuang Shu-Ting | Shu-Fen Lo

EP243 The effectiveness of an pressure injury interactive ebook APP education programs in promoting pressure injury care behaviors for clinical nurses in Taiwan
Chang Ya-Ting | Liao Pei-Lin | Shu-Fen Lo | Chang Hua-Ju

EP244 Inflammation the forgotten evil in non-healing wounds
Breda Cullen | Daniel Parker | Rachel Bolton

EP245 Knowledge Gaps and Solutions for Management of Incontinence Associated Dermatitis in Intensive Care Units in a Teaching hospital in China
Xiuqun Yuan | Xiaohong Meng

EP246 Reaudit of incontinence-associated dermatitis prevalence and skin barrier product usage in nursing and residential homes in a welsh health board
Jacqueline Griffin | Delia Keen | Jason Carroll | Lisa Thomas | Sarah Bradbury

09.45-10.30 E-POSTER SCREEN 2 INFECTION

EPP271 Similarities between experimental biofilm-infected porcine wound and infected human venous leg ulcers
Vojtěch Pavlík | Pavel Klein | Jan Kucera | Martin Sojka | Jana Matonohová | Alzbeta Bezvodova | Monika Arenbergerova | Vladimir Velebny

EPP272 New technologies in wound care: us debridement and bacteriological killing
Stefania Chiarenza | Roberto Brambilla | Cecilia Muscarà | Claudia Stucchi

EP273 Analysis of prognostic factors affecting poor outcomes in 41 cases of Fournier's gangrene
Su Hyun Jang | Hee Joung Kim | Ju Youn Kim | Dong hwan Lee | Chung Mi Park | Sue Min Kim | Hyung Min Hahn

EP274 Rethinking the role of systemic antibiotics in diabetic foot infections
Bianca Price | Curtis Dobson

EP275 the treatment of infective and defect wound by silver-containing foam dressings
Xi Chen
<table>
<thead>
<tr>
<th>EP276</th>
<th>Dynamic of changes in the structure and antimicrobical resistance of wound infections among the burn patients</th>
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<tbody>
<tr>
<td>Alina Melkumyan</td>
<td>Yryi Tumikov</td>
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<tr>
<th>EP277</th>
<th>Prospective clinical evaluation of fluorescence imaging in positively predicting the presence of pseudomonas aeruginosa in chronic wounds</th>
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<tr>
<td>Rose Raizman</td>
<td>Liis Teene</td>
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<th>EP278</th>
<th>Evaluating the removal of bacteria and biofilm with monofilament fibre debridement technology compared to a cleaning product using a wound intelligence device</th>
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<tr>
<td>Clare Morris</td>
<td>John Timmons</td>
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<tr>
<th>EP279</th>
<th>The use of a new natural advanced dressing in the treatment of chronic wounds with critical colonization</th>
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<td>Sara Sandroni</td>
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<th>EP280</th>
<th>Effectiveness of a plant-derived wound dressing in infected surgical wounds: study protocol for a prospective, multicentre, randomized, controlled trial</th>
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<td>Silvia Tedesco</td>
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<tr>
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<th>Comparison multiple bacterial spectrum found in biofilm from diabetic foot ulcers (DFUs) and Venous leg ulcers (VLUs) in patients from Santiago, Chile</th>
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<td>Maria Ines Diaz</td>
<td>Tamara Castro</td>
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<th>EP282</th>
<th>Jeto - biofilm debridement with prontosan solution and oxygen</th>
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<tr>
<td>Isaac David Vipoda</td>
<td>Dafna Elyakim</td>
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<th>09.45-10.30</th>
<th>E-POSTER SCREEN 4  LEG ULCER 2</th>
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<th>Clinical and economic impact of a two-layer compression system for treatment of venous leg ulcers: a systematic review</th>
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<td>Praveen Thokala</td>
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<th>EPP287</th>
<th>Investigation of compression bandage system for assessing the estimative equation of the interface pressure in relation to textile material</th>
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<tr>
<td>Ferdinand Tamoué</td>
<td>Ehrmann Andrea</td>
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<th>EPP288</th>
<th>How a compression system could improve the quality of life in patients presenting chronic venous leg ulceration in Cyprus</th>
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<td>Sofoulis Achilleos</td>
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<th>EPP289</th>
<th>Therapeutic use of Lactococcus lactis bacteria to produce proteins locally in diseased tissues of chronic wounds</th>
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<td>Dirk Weber</td>
<td>Haritha Samaranayake</td>
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<th>EPP290</th>
<th>The effect of new self-adherent antimicrobial wound dressing on biofilm comparison with silver</th>
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<td>Lubos Sobotka</td>
<td>Vladimir Adamkova</td>
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<th>EPP291</th>
<th>An evaluation on the use of adjustable velcro compression wraps as an alternative to compression bandaging in lower leg wounds</th>
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<td>William John</td>
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<th>Hard to heal wounds: Results of a treatment based on Negatively Charged Polystirene Microspheres (NCM)</th>
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<td>María Ángeles Moreno Carrillo</td>
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<th>Evaluation of the ankle-joint’s movements in patients with venous crural ulcer</th>
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<th>EPP294</th>
<th>The effect of fish skin collagen treatment on mechanical properties of skin in leg ulcer</th>
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<td>Leszek Kubisz</td>
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<th>EPP295</th>
<th>In vitro blood immune cell adherence test to wound tissue reveals subsets participating in healing</th>
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<tr>
<td>Marzanna Zaleska</td>
<td>Waldemar Olszewski</td>
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EP296  Leg ulcer water content, stiffness, capillary blood flow and lymphatic drainage
Marzanna Zaleska | Waldemar Olszewski

EP297  Evaluation to explore the benefits of sequential primary dressings in combination with compression to promote healing in recalcitrant leg ulcers
Jeanette Milne | Louise Jones

EP298  Autotransplantation of the adipose tissue derived stem cells for venous stasis ulcers healing
Leszek Maslowski | Anna Czarnecka | Ryszard Grendziak | Maria Paprocka | Joanna Kubiak | Wojciech Witkiewicz

EP299  Amniotic Membrane in the treatment of Venous Leg Ulcers: series of cases
Folhadela Paula | Jose Teixeira | Lucia Vales | Paulo Alves

09.45-10.30  E-POSTER SCREEN 3  WOUND ASSESSMENT

EPP416  Clinical analysis of 154 cases of foot open infected fractures treated with Topical Negative Pressure* and a non-adherent tulle dressing containing silver**
Yu Chen

EPP417  An investigation of nurses’ knowledge, attitudes and behavior regarding wound management in Taiwan
Liao Pei-Lin | Chuang Shu-Ting | Shu-Fen Lo

EPP418  Convolutional neural networks for wounds detection
Norihiko Ohura | Ryota Mitsuina | Masanobu Sakisaka | Yuta Terabe

EPP419  Application of cellular technologies in treatment of soft tissues defects
Oleg Petrenko | Boris Bezrodny | B.G. Bezrodnyi

EP420  Nursing management of post operatory complications in oncological patients
Danila Maciulotti | Claudio Codignola

EP421  Clinical implication of early vena comitans drainage using contrast enhanced lower extremity angiography: a retrospective study
Je Yeon Byeon | Hwan Jun Choi

EP422  Analysis of effectiveness of early stitch out for chin laceration of childrens in ED
Ho Jung Kim

EP423  Reconstructive surgical plan to radiation wounds
Sun-june Park | Jai-Kyong Pyon

EP424  Documentation of wound surface area and fluorescence bacteria characteristics using a point-of-care, hand-held imaging device
Rose Raizman | Liis Teene

EP425  Objective wound measurement software on a point-of-care, hand-held fluorescence imaging device: verification of measurement accuracy and repeatability
Danielle Dunham | Liis Teene

EP426  The home setting: a high-risk setting for the development of skin tears
Valentina Vanzi

EP427  Shifting focus: implications of periwound bacterial load on wound hygiene
Rosemary Hill | Joshua Douglas

EP428  Utilization of abi for the diagnosis of vascular wounds in patients attened in primary care services. a population based study
Magdalena Lladó Blanch | M Mercè Iruela Sanchez | Fernando Cayuelas Onieva | Natalia Canovas Essard | Pere Torán | Joan Lluis Bosch | Anna Maria Ruhiandis Perramon | Oscar Hernandez Vian | Remedios Laura Palma Perez | Gemma Corts Gimenez | Concepcion Cirera viñolas | Montserrat Jose Roig

EP429  Qualitative correlational study for the evaluation of RESVECH 2.0 scale sensitivity
Clara Lourenço | Lopes Ferreira Pedro | Alexandre Rodrigues | Viviana Goncalves
CASE STUDIES AND PROFESSIONAL COMMUNICATION (NOT IN E-POSTER SESSION)

EP436 Effectiveness of intermittent pneumatic compression in leg edema can be shown of near infrared ICG imaging Electronic poster
Marzanna Zaleska | Waldemar Olszewski

EP437 Use of local vasodilator in the treatment of diabetic foot ulcers during the chronic inflammation process
Oscar Soto Palma | Heidi Hevia Campos

EP438 Non healing diabetic wound - treatment and prevention using negative pressure wound therapy (NPWT)
Rina Cohen

EP439 Using Negative Pressure Wound Therapy to Manage Deep Tissue Infection in Patients with Liver Cirrhosis
Wu Tzu Ling | Rung Chian

EP440 The use of a total contact cast system* in pressure relief
Paula Folhadela | Nuno Faria | Ana Oliveira

EP441 The role of local management of neoplasms wound and its impact on the patient's quality of life in the palliative stadium of disease
Monika Aleksy-Polipowska

EP442 If diabetic foot syndrome means verdict of amputation
Anna Mirosz

EP443 research and consideration of a rare complication, the disorder iatrogenic hypospadias
Kasja Huisman

EP444 Zygoma infection induced occlusion of maxillary sinus ostium
Jaeik Choi | Seungmi Oh | Sang-Ha Oh

EP446 management of extravasation injury: A Case study
Minkyung Kim

EP447 The management of an acute trauma wound using a silicone foam dressing
Emma Bhatt | Joanne Gaffing

EP448 Chronic ulcers of lower legs: our experience with autologous micro-grafts
Renzo Lombardi | Nicola Troisi | Filippo Turini | Francescesca Falciani | Cristina Baggiore | Roberto Polignano | Stefano Michelagnoli

EP449 Wound treatment with acellular fish skin graft. An exciting new innovation in wound management
Ann-Mari Fagerdahl | Carin Ottosson

EP450 Managing of patient with toxic epidermal necrolysis on intensive care unit: a case study
Ilona Nowak-Kózka | Aurelia Sega | Bożena Seczyńska | Katarzyna Wojnar-Gruszka

EP451 An advanced antibacterial wound dressing* in the treatment of bullous pemphigoid's complication
Thierry Coppin | C. Bujor | A. Leroux | H. Fortey | A. Puschila

EP452 An effective method for reconstruction of lower lip vermilion defect
Jaeik Choi | Seung Mi Oh | Sang-Ha Oh

EP453 Split-thickness skin graft of the bone exposed soft tissue defects in lower extremities using artificial dermis
In Sook Kang | Jun Gul Ko | Jin Soo Lim

EP454 Neonate extravasation injury management with medical grade honey* Eleftherios Smaropoulos | Emi Maruhashi
Case report of toxic epidermal necrolysis - net
Maria Lucia Barbosa Maia dos Santos | Marcia Aparecida de souza | Gisele Melo Silva | Lidia Lima de Lima Viana Tavares | Ana Cristina dos Santos Monteiro | Juliana Caires de Oliveira Achili Ferreira

To conclude the experience in the management of a severe burn patient with multiple complications
Xusheng Liu

The application of a complex treatment for the hematoma in the hip area and necrosis after the repeated hip blood vessel reconstruction surgery
Ingrida Asakiene

The complex nursing care of the patient with Diabetic Foot Syndrome (DFS) on the example of Outpatient Department for Chronic Wound Management patients
Justyna Cwajda Białasik | Paulina Mościcka | Maria Teresa Szewczyk | Sara Rossa | Arkadiusz Jawień

Optimizing the wound bed by removing devitalized tissue and managing moisture using methylene blue and gentian violet (mbgv) antibacterial foam dressings: a case series
Rosemary Hill

Topical negative pressure* Therapy in Intramuscular Abscess Patients (I)
Huei-Chun Tang

A New Design of Hand-made Irrigation topical negative pressure system* in a Complicated Intramuscular Abscess Patient
Huei-Chun Tang

Antimicrobial effectiveness of hydrophobic mesh in wounds with fungal infection
Pere Coca

A case series on patients with various wound types treated with a polyhexanide containing hydrobalance dressing
Maartje Hesseling | Alice van den Wijngaard

A case report of a keratin gel effectiveness in wound treatment
Aharon Wanszelbaum | Karasik Marina | Nusair Jacklin

Highlighting the underscored suction effect in the effectiveness of negative pressure therapy
Aharon Wanszelbaum | Grinberg Nahum | Karasik Marina | Levi Tsvi | Nusair Jacklin

Free Flap Reconstruction of Single-Vessel Lower Extremity in Patient with Diabetes Mellitus and End-Stage Renal Disease
JuYoun Kim | HeeJoung Kim | Su Hyun Jang | Chung Mi Park

Transplantation of partial skin thickness without anesthesia in outpatient treatment - a case report
Tanja Planinšek Ručigaj | Anita Jelen

Extensive ulceration of both calves in a patient with severe circulation insufficiency: a case study
Marcin Malka | Bartosz Ziemiecki | Agnieszka Wołowicz

Neuropathic ulcer treatment in charcot foot
Laura Carrasco Cortijo | Alejandro Ponton Cortina | Ana Maria Arnai Garcia

Successful treatment of a 96-year-old patient with an infected wound after osteosynthesis
Ria van Dam | Alice van den Wijngaard

Clinical Evaluation of Matrix Metallo Protease regulating treatment in therapy resistant wounds
Carla van Dijk | Marsha Dankelman | Esther Belt | Ben Elsinga | Yolanda Kuijper | Ilse Kuijpt | Ayse Özer | Henri Post | Paula Sandtke | Mascha van der Weide | Judy van der Veer

Dressing with soft silicone contact layer in radio- and electrochemotherapy - induced wounds in breast cancer
Jaroslawa Drobnik | Irena Gil | Jolanta Krukowska -Bartnicka

Hard-to-heal diabetic foot ulcers treated with negatively polystyrene microspheres technology: A case series report
José Luís Lázaro Martínez | Yolanda García Álvarez | Francisco Javier Alvaro Afonso | Esther Garcia Morales | Raúl Molines Barroso | Irene Sanz
EP474  An attempt to use a controlled negative pressure in the palliative wound treatment of the pyoderma gangrenosum etiology - case study
Dariusz Bazaliński | Anna Krawiec | Paweł Wiech | Zdzisława Chmiel

EP475  Medical grade honey use for management of a recalcitrant diabetic foot ulcer in an amputee
Clement Apong

EP476  Negative pressure wound therapy of chronically infected wounds using 1% acetic acid irrigation
Hi Sun Jeong | In Suk Hee | Hyong Suk Kim | Min Seon Moon | Byeong Ho Lee | Hye Kyung Lee

EP477  Combined Ultrasound and Electric Field Stimulation to Treat a Leg Ulcer in a Young Patient with Klinefelters Syndrome
Jonathan Rosenblum

EP478  Using Negative Pressure Wound Therapy on Fournier's Gangrene Patient
Chen Hui Chuan | Sheen Yen-ting

EP479  A Hydrofibre dressing with silver* is Used on Lower Limb Necrotizing Fasciitis
Cheng Pi-Fen | Chen Hui Chuan

EP480  The use of controlled negative pressure in the treatment of chronic wounds in a hospice home - care setting
Dariusz Bazaliński | Paweł Wiech | Joanna Przybek-Miśta | Natalia Kaminska | Maria Kózka

EP481  Use of alginate-base dressings for complex wounds
Elad Arieh Koren

EP482  Challenges in treatment of a stoma patient - case report
Maya Shriki

EP483  Medical grade honey in a customised approach to limb salvage in a non-compliant patient
Lawrence Chukwudi Nwabudike | Emi Maruhashi

EP484  Circumferential venous leg ulcer - combined treatment
Tamara Sinožić | Jadranka Kovačević

EP485  Successful management of an elderly patient with a stage 3 ischial pressure ulcer
Ria van Dam | Alice van den Wijngaard

EP486  Treatment of the wound after partial foot amputation in patient with diabetes
Davor Primc | Miljenko Kovačević | Marin Marinović | Sanja Pečanić

EP487  Venous leg ulcers with metabolic syndrome. About a case
Laura Carrasco Cortijo | Ana Maria Arnaiz Garcia | Alejandro Ponton Cortina | José Aurelio Sarralde Aguayo | Marta Fernandez Sampedro

EP488  The use of the foam sclerotherapy in the treatment of the venous leg ulcer
Halina Hanzlik | Tomasz Urbanek | Marcin Kucharzewski

EP489  Application of the TIME principles: Combined sequential treatment with hydroactive wound dressing and TFPN (on the subject of a clinical case)
Luisa Albuquerque | Elsa Silva

EP490  Negative pressure wound therapy for patient with Enterocutaneous Fistula: Four Cases presentation
Chin Wen Shiao

EP491  First experiences in use of a monofilament fibre pad in treatment of patients suffering from retentive and cystic manifestation of acne
Thomas Eberlein | Cornelia Wiegand | Claas Roes | Martin Abel

EP492  A novel nanofiber scaffold for treating chronic wounds
Xinzhi Zhang | Haining Sun | Yaya Yang | Yue Gao | Jun Wu | Haitao Zhang

EP493  How to treat the wound in patients with systemic sclerosis
Sanja Spolar

EP494  Nanoparticle Hydrogel Powder Dressing with High Moisture Vapor Transpiration Rate may have a Physical Influence on Wound Healing
Greg Bohn
The Clinical Effectiveness of Negative Pressure Wound Therapy Using in Patient with Fournier’s Gangrene
Yu-Ting Su | Hsiao-Ping Shih | Yu-Shan Hsu

Clinical experience of using a moistened debridement pad on critically colonised lower limb ulcers
Mohamud Luxmi

Management for fullthickness burn injury of adult penis
Se yeon Kim

The role of functional offloading of chronic complicated diabetic foot ulcers
Petra bukovec | Alen Mahmutovic | Magdalena Komel | Danijela Semenic

An evaluation of a poly-absorbant fibre dressing for desloughing: painless debridement and improved patient quality of life
Christopher Webb | Evelyn Frowen | Michelle Violet

Management of bilateral prepatellar burzitis in a 15 years old african patient after bilateral traumatic leg amputation
Petra bukovec | Danijela Semenic

Stoma in a premature baby
Pavel Mutter | Marina Kersik

New experiences on diabetic foot
Zeynep Sahin

Handling of complicated stoma cases
Etti Barak | Miriam Levy

Preventing wound dehiscence using Single use NPWT
Susan Johnson | Kathleen Leak

Clinical efficacy of a natural reactive oxygen species releasing dressing on a severe pressure ulcer case
Massimo Simonetta | Riccardo Rossi

The necessity of bone biopsy in patient with diabetic foot syndrome
Mateusz Zygmunt | Beata Mrozikiewicz-Rakowska | Leszek Czupryniak

NPWT-method in treatment of necrotizing infection
Ivan Avdoshin | Oleg Chernyshov | Natalia Bubnova | Mikhail Shatil

The importance of diabetic foot syndrome prevention in patient with diabetes and hereditary neuropathy
Iga Anna Zygmuntowska | Beata Mrozikiewicz-Rakowska | Leszek Czupryniak

Hydrosurgery system debridement combined with silver ion dressing* and negative pressure wound therapy for cutaneous anthrax: a pilot study
Rui Shi | Juan Li | Liang Liu | Enyu Zhou

Simultaneous wound bed preparation and early introduction of a protease inhibitor for leg ulcer patients
Elizabeth Merlin-Manton | Julie Mullings | Mary Karasu | Maragret Nish

Tiny body, major problem, advanced solution
Hagit Yona

Comprehensive pressure ulcer treatment in a place difficult to access from vacuum supply and conventional care. A case report
Monika Michałowska | Monika Wądołek | Marta Woźniak

Guidelines, Assessment, Appropriate Referrals and Treatment can Improve Patient Outcome
Eveline Schouten

The use of innovative technology in wound care to promote heating and self-esteem
Elizabeth Merlin-Manton | LOUISE Mitchell | Hayley Bibb | Sally Scott

Necrotizing fasciitis in the right leg: case report
Luigi Battaglia
EP519 Exploring the efficacy of a new dressing to reduce time to healing and simplify treatment
Elizabeth Merlin-Manton | Joy Tickle

EP520 Silver ion dressing* combined with negative pressure wound therapy for wound bed preparation in a huge infected ulcer caused by radiotherapy: case report
Rui Shi | Juan Li | Chongqi Tu

EP521 The sequential use of dressings to improve patient quality of life and to achieve full healing of a chronic venous leg ulcer
Elizabeth Merlin-Manton | Lyndsay Potts

EP522 Negative pressure wound therapy for wound dehiscence in young infants
Krzysztof Sołecki | Maria Gruba | Justyna Jakubińska | Wojciech Górecki

EP523 Extensive multifocal pressure ulcers in a young female patient bedridden due to multiple sclerosis: a case study
Bartosz Ziemiecki | Marcin Malka

EP524 Amputation of the arm; Treatment and reconstruction: A Case Report
Inga Guogienė | Aurimas Dobilinskas | Mantas Kievišas | Rytis Rimdeika

EP525 Clinical case: hypertrophic breast scarring treatment after radiotherapy
Inga Guogienė | Karolis Varkalys | Mantas Kievišas | Rytis Rimdeika

EP526 Conservative and surgical treatment of trophic ulcers, due to venous insufficiency: A Case Report
Inga Guo gienė | Julija Stirbi ene | Aurimas Dobilinskas | Mantas Kievišas | Rytis Rimdeika

EP527 Additional expenses of pressure injury
Derya Karakaya

EP528 The complex treatment of a post-traumatic wound: A Case Report
Inga Guogienė | Aurimas Dobilinskas | Mantas Kievišas | Rytis Rimdeika

EP529 additional expenses of fecal management system and negative pressure wound therapy
Derya Karakaya

EP530 Effectiveness of a Negative Pressure Wound Therapy with hydrofibre and no canister in a torpid-evolution wound
Pere Coca | Oscar Izquierdo

EP531 Some clinical cases - observations of the treatment with humidified oxygen: oxygen wound therapy* application in chronic neuro-ischemic diabetic foot ulcers
Anita Buysens

EP532 A novel NPWT system* in Charcot foot associated ulceration
Zofia Dulnik | Beata Mrozkiewicz-Rakowska | Mirosława Młynarczuk | Leszek Czupryniak

EP533 32-year old caucasian male with 2nd b degree electrical burns on both hands treated with burn gloves
Ante Gaurina | Zoran Jerković | Mira Prkut Kovačić

EP534 Pneumatosis Intestinalis (PI) Secondary to Complex Abdominal Wound: A Case Study
Noreen Rana | Yadwinder Dhillon

EP535 Need a biofilm disrupter? consider application of a concentrated surfactant technology: a case series
Rosemary Hill

EP536 The use of platelet rich plasma and nanofiber scaffold powder for treating chronic wound with sinus tract
Xinzhi Zhang | Haitao Zhang | Hainings Sun | Jun Wu | Yue Gao | Yaya Yang

EP537 Complex cutaneous leishmaniasis (L.tropica) responds to simulated-daylight photodynamic therapy
Marie-Paloma Krauss | R. Aschoff

EP538 Remove it or treat it - new technologies for complicated wounds
Heinrich Rotering | Hansen Uwe | Dell Acquila Angelo Maria

EP539 Effectiveness surfactant biomaterial with 1% silver sulfadiazine
Corrado Giunta | Giorgio Cavallo
Low self-esteem due to facial injuries may improve according to the dressings we apply. Clinical case
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EP563  Leg ulcer treatment with poly-absorbent fibre anti-biofilm silver dressing - case study series
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EP564  Anti-biofilm silver dressing with complete cleaning action. can the laboratory findings be confirmed in the clinical practice? case study series
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EP565  The impact of compressive therapy on patient’s quality of life
Belinda Jardim

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EP575  Hyperbaric oxygen therapy (hbot) in the adjuvant treatment of vascular trauma above member: a case report
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Leszek Maslowski

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Anna Tochmann-Gawda

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Jessica Gandy Labadie | Ally-Khan Somani | Aleksandar Krunic

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| EP097 | Trend of wound dressing in toxic epidermal necrolysis over 20 years in KMUH  
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| EP098 | An overview of the use of bromelain-based enzymatic debridement* in deep partial & full thickness burns: Appraising the evidence  
Yew Loong Loo | Peng Sheng Ooi | Steven Jeffery |
| EP099 | Our experience in the treatment of partial thickness burn with a Silver Alginate Paste  
Evgeny Zinoviev |
| EP100 | An evaluation of a silver anti-biofilm poly-absorbent fibre dressing in the debridement of burn wounds  
Elizabeth Merlin-Manton | Jacky Edwards | Mini Karuppan |
| EP101 | 1% acetic acid solution - a cheap and effective topical agent for burn wound care  
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| EP177 | Is amputation in the diabetic foot syndrome the end of treatment?  
Marta Lesnik | Izabela Kuberka |
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| EP144 | Foot care solutions: 12-month strategy to reduce hospital acquired heel pressure ulcers  
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| EP145 | Promotion of Wound Healing through Low-fluence-Ablative Fractional Laser Treatment in Diabetes Mice  
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| EP146 | TcpO2 evaluation for the prediction of ischemic ulcer healing following revascularization  
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Lorraine Grothier | Jennifer Davies |
| EP224 | A comparative in-vitro study to assess the performance characteristic of several foam dressings  
Milimo Walton | Peter Williams | Emma Bhatt |
| EP225 | Evidence based review of the application of silk-based biomaterials in cutaneous wound healing: the need for randomised controlled trials  
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<td>Minna Gröndahl</td>
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<td>Amy Dymond</td>
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**EP309**  Predictors of recurrent venous leg ulcers at three months post healing  
Ann Stewart | Helen Edwards | Kathleen Finlayson

**EP310**  Experience with atelocollagen dermal regeneration matrix in chronic skin ulcers  
Claudia Stucchi | Cecilia Muscarà | Stefania Chiarenza | Lauro deotto | Simone Toscano | Giuseppina Gagliano | Marta Vicedomini | Maria Castoldi | Mariangela Cantamessa | Alberto Asaro | Roberto Brambilla | Alberto Rovelli

NEGATIVE PRESSURE WOUND THERAPY

**EP340**  Punch grafting and negative pressure therapy: a successful couple  
Elena Conde Montero | Soledad Guisado Muñoz | Laura Pérez Jerónimo | Alicia Peral Vázquez | Juan Montoro López | Raquel Carrascosa de Lome | Pablo de la Cueva Dobao

**EP341**  Opportunities to Improve the Efficiency of Perioperative Sanitation of Abdominal Cavity in Peritonitis  
Dmitry Cherdantsev | Olga Pervova | Yuri Trofimovich | Vyacheslav Dyatlov | Ivan Shaderov

**EP342**  Case Series Study of Using a NPWT System* in Outpatient Settings  
Ernest Zacharevskij | Mantas Kievišas | Valdonė Kolaitytė | Lina Kleivišienė | Domantas Rainys | Inga Guogienė | Rytis Rimdeika

**EP343**  A randomised controlled trial to compare the clinical efficacy and acceptability of variable intermittent and continuous negative pressure wound therapy in a new portable npwt system  
Martin Forlee | Louis van Zyl | Hein Louw | Jeanne Nel | Nyda Fourie | Robert Hartley

PAIN

**EP349**  Evaluation of a new debridement tool and the effect on pain sensation during procedure  
Kasia Huisman | Jochem Schepers

**EP350**  Pain and quality of life - use of compression bandage strapping in perimaleolar venous leg ulcers  
Jose Patino | Andres Salazar

PRESSURE ULCER

**EPP354**  Raising the bar for CE marking pressure area care support surfaces  
Richard Forder

**EP371**  The effect of a ceramide containing dressing in preventing pressure ulcers  
Kyung Hee Park

**EP372**  Factors affecting the healing of pressure ulcer using Pressure Ulcer Scale for Healing tool in a Korean acute hospital  
Kyung Hee Park

**EP381**  The in-vitro pressure relieving properties of AMS foam dressing  
Emma Bhatt | Ander Bugedo | Brian Hamerslagh

**EP382**  Prevalence of injury in paediatric intensive care center  
Maria Lucia Barbosa Maia dos Santos | Marcia Aparecida de souza | Rosana Cavalcanti de Oliveira | Ana Cristina dos Santos Monteiro | Ivana Ruiz Santana | Juliana Caires de Oliveira Achilli Ferreira

**EP383**  Knowledge about pressure ulcer prevention in Turku Welfare Division Finland  
Minna Ylönen | Leena Jalonen | Riitta Suhonen

**EP384**  Prevalence and incidence of pressure ulcers in self-care dependents followed by the National Network of Integrated Continuous Care in Portugal  
Fernando Petronilho | Joao Caine | Maria Manuela Machado | Rui Pereira
EP385 Reducing heel pressure ulcers in an acute trust using a ‘strictly off surface’ campaign
Lisa Martin | Sue Harries | Bibiana Baumgart

EP386 Evaluating a static hybrid pressure redistributing mattress in a rehabilitation ward
Lisa Martin | Veronique Polliard

PREVENTION

EP400 Comparative product evaluation of skin barrier creams for managing incontinence-associated dermatitis (iad)
Maria Hughes

QUALITY OF LIFE

EP410 Disease-specific; health-related quality of life (hrqol) of people with chronic wounds - a descriptive cross-sectional study using the wound-qol
Daniela Deufert | Reinhard Graml

EP411 A phenomenological investigation of cultural differences in patients with cancer suffering from a fungating/cancerous wound
Sara Rowan | Christine Moffatt

EP412 Exploring the experiences of patients with primary and secondary non-cancer related lower limb lymphoedema during the intensive and maintenance phases of complex decongestive therapy
Mary Costello | Declan Patton | Zena Moore

WOUND ASSESSMENT

EP430 Objective analysis and measurement by means of hyperspectral analysis in combination with effective induction of vascularization, increasing tissue oxygenation and reduction of edema using a new microcapillary dressing
Thomas Wild | Gaetano Marino | Nicole Schuschenk | Nico Richter | Sebastian Max | Alexander Neumann | Steffen Frenzel | Jördis Heidmann | Jochen Winter

EP431 Implementation of a Specialist Nurse as Wound Navigator in a hospital in Catalonia (Spain)
Pere Coca

EP432 Post-traumatic wound treatment with different partial thickness skin grafts
Inga Guogiene | Mantas Kievišas | Karolis Varkalys | Rytis Rimdeika

EP433 Thermographic imaging as a method of monitoring the progression of hard to heal wound
Wojciech Karwowski | Marek Kucharzewski

EP434 Dehiscente wounds in abdominal surgery by Laparoscopic technique. Preliminary results of the application of native collagen dressing in comparative evaluation
Justo Rueda Lopez | Alberto Guerrero Palmero

EP435 Ct contrast media extravasation: treatment algorithm and immediate treatment by squeezing with multiple slit incisions
Myong Chul Park | Sue Min Kim
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**WEDNESDAY 9 MAY, 15.00-15.30  ACUTE WOUNDS**

**PP001** Improvement of Healing Rate of Incontinence Associated Dermatitis Project
Yi Jing Lin | Ying Chun Chen | Mei Yu Hsu

**PP002** Prevalence of Moisture Associated Skin Damage in the Acute Care Setting
Mei Yu Hsu | Ji Yan Lyu

**PP003** Evaluation of a new fixation tape for fragile skin in clinical practice
Jan Heggemann | Annette Kassen | Hardy Schweigel | Victoria Yu

**EPP004** Treatment of the erysipelas with use of surgical methods and nitrogen oxide
Vladyslav Shendryk | Olga Belyayeva | Georgiy Kozynets

**EPP005** Assessment of local tolerability and wound healing efficacy of a novel wound healing ointment - an intraindividual comparison of different treatment regimes in an abrasive wound model
Walter Wigger-Alberti | Maike Kuhlmann | Yi-Ling von Mackensen | Martina Ebbinghaus | Felix Krause-Kyora | Rainer Wolber

**EPP006** Bone Marrow Aspirate Concentrate (BMAC) Effectivity: Management Of Cutaneous Manifestations In Autoimmune Disorders
Bilgehan İlker | Oguzhan Demirel | Perçin Karakol | Burak Ergün Tatar | Can Uslu | Tevfik Balıkcı | Mehmet Bozkurt

**EPP007** Hyperbaric oxygen therapy (hbott) in tratment of serious crush injury: a report case
Bianca Bastos | Taynara Silva

**WEDNESDAY 9 MAY, 15.00-15.30  ANTIMICROBIALS**

**PP018** Silver alginate wound paste in oncologic area: a case series
Irene Kriegel | Isabelle Fromantin | Marguerite Nicodeme | Maxime Cheron

**EPP019** Topical ionic silver nanoparticles (tiab) in acute otitis externa – a pilot study
Oskar Rosiak | Durko Marcin | Andrzej Jankowski | Wioletta Pietruszewska

**EPP020** Honey represses viability and virulence in propionibacterium acne
Rowena Jenkins

**EPP021** Clinical and microbiological effectiveness of a hydropolymer alveolar dressing with ionic silver complex and silicone adhesive*
José Luis Lázaro Martínez | Francisco Javier Alvaro Afonso | Yolanda García Álvarez | Esther Garcia Morales | Raúl Molines Barroso | Beatriz Jiménez-Catalán

**EPP022** A Systematic Review of the Risk of Bacterial Resistance to Silver
Johannes Georg Bötttrich | Horst Braunwarth | Florian H. H. Brill | Joachim Dissemend | Christian Münter | Frank Schuenmmelfeder | Patricia Wilken | Joerg Steinmann

**EPP023** Cadexomer iodine provides superior efficacy against gram-negative biofilm in a porcine wound model
Eric Roche

**EPP024** No induction of Antimicrobial Resistance against Silverions or Antibiotic Cross-Resistance towards Antibiotics
Horst Braunwarth | Joerg Steinmann | Florian H. H. Brill

**EPP025** In vitro evaluation of a silver foam dressing with silicone adhesive against biofilms and a broad range of microorganisms
Cecilie Christiansen | Gitte Bell Huniche | Marie Allesen-Holm

**EPP026** Enhanced Antimicrobial Activity of Silver Sulfadiazine in Combination with Surfactants Against S. aureus and P. aeruginosa
Anne-Marie Salisbury | Rui Chen | Marc Mullin | Steven Percival
**WEDNESDAY 9 MAY, 15.00-15.30  BASIC SCIENCE**

**EPP027** The use of an antimicrobial paste for the management of undermining wounds and fistula  
Ornella Forma | Giulia Vidotto | Alessandro Corsi | Teresita Gaiani | Umberto Cazzaro | Sara Maria Lupi | Gaetano de Angelis | Lina Ognibene

**EPP028** Biofilm prevention and control using concentrated surfactant technologies  
Steven Percival | Anne-Marie Salisbury

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**PP056** Autophagic dysfunction in Schwann cell in peripheral diabetic neuropathy  
Jaeik Choi | Seung Mi Oh | Sang-Ha Oh

**PP057** Possible involvement of clonal conversion of cultured keratinocytes transplanted onto wounds from scar excision  
Kyoichi Matsuzaki | Daisuke Nanba

**PP058** Extravasation injury from noncytotoxin drug in adult: A retrospective study  
Yachun Cheng | Mei Yu Hsu | Lyu Ji Yan

**PP059** The therapeutic effects of catechol-functionalized hyaluronic acid patch combined with mesenchymal stem cell in diabetic wound mouse  

**PP060** The value of sonication method in the microbiological diagnosis of peri-implant infection  
Vladimir Obolenskiy | Anton Semenisty

**EPP061** Development of models to determine the sequestering ability of wound dressings  
Steven Percival | Marc Mullin | Anne-Marie Salisbury

**EPP062** Antioxidant supplementation of medical grade honey - a novel twist on an ancient remedy  
Emi Maruhashi

**EPP063** The Effect of Adipose tissue derived stem cell and their conditioned media for treatment of acne vulgaris model in rabbit ear  
Jong Won Rhie | Shan Xing | Sukho Moon | Yoon Jae Lee | jonghyun Choi | Kijoo Kim

**EPP064** Modulation of Inflammatory Cytokines and Wound Healing Using Concentrated Surfactant Based Wound dressings  
Anne-Marie Salisbury | Rui Chen | Marc Mullin | Steven Percival

**EPP065** Ability of a burn and wound dressing with SSD* to Penetrate Through Eschar, Slough and Biofilm  
Anne-Marie Salisbury | Rui Chen | Steven Percival

**EPP066** Development and Validation of an In Vitro Test Method for the Assessment of Superabsorbent Wound Dressings  
Samantha Westgate | Hannah Thomas | Lawrence Davies | Julie Cummings | Susan Murray

**EPP067** Pulsed Acoustic Cellular Expression as a Protective Therapy against Ischemia-Reperfusion Injury in a Cremaster Muscle Flap Model  
Maria Siemionow | Lukasz Krokowicz | Aleksandra Klimczak | Joanna Cwykiel | Mariusz Mielniczuk

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**WEDNESDAY 9 MAY, 15.00-15.30  BURNS**

**PP096** Management of partial thickness foot burns in children with silver sodium carboxymethyl-cellulose fiber dressing  
Maya Argirova | Evelina Arnautska

**EPP103** Firefighters burn rate according to the type of protective equipment  
GuHyun Kang | Kim WH | Choi HY | YS Jang | JK Kim

**EPP104** The experience of the family caregivers of major burn patient in rehabilitation stage: A qualitative study  
Li-Jung Chang | Shu-Fen Lo | Ting-Yuan Shiue | Liu Shu-ling
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Tim Styche | Richard Searle

PP123 Evaluation of a new device for assessing the presence of bacteria in chronic wounds
Michele Vernaci

EPP124 A Retrospective Review of Pressurized Cyclical Topical Oxygen as an Adjunct Treatment in Healing Chronic Wounds and Ulcerations
Matthew Garoufalis | Laith Shaman

EPP125 The Royal Stoke University Hospital Pin-Site Protocol
Angela McBride | P.J Ogrodnik

EPP126 Wound bed preparation with low-frequency ultrasound for skin graft transplantation
Bernd Gächter | Sebastian Probst

EPP127 Ultrasound and electro-stimulation* in the treatment of non-healing skin lesions
Antonio Grasso | Concetta di Martino | Francesco Rapisarda | Santina Coco | Rosalia Anfuso

EPP128 Cold atmospheric plasma therapy with electrodes in a home care setting: A field-report
Bernd Gächter | Sebastian Probst

WEDNESDAY 9 MAY, 15.00-15.30  DIABETIC FOOT

PP147 The introduction of a new device* in our clinical practice: monitoring the bacterial burden in the Sequential Steps of Conservative - Reconstructive Treatment of Diabetic Foot Ulcers
Panfilo Di Gregorio

EPP148 Osteomyelitis sequestrectomy and application of an antibiotic-eluting bone substitute to avoid minor amputation and preserve mechanical stability in the diabetic foot
Cristian Nicoletti | Luca Spazzapan | Elena Solagna | Emanuele Nasole

EPP149 Descending Branch of Lateral Femoral Circumflex Artery for Donor Pedicle: Is it Really Safety?
Hwanjun Choi

EPP150 An Initial Retrospective Quality control analysis of Lower Extremity Ulcer Recurrence Post dHACM use in a High Risk Patient Population
Matthew Garoufalis | Aamir Mahmood

EPP151 The use of sodic-salt DNA fragments in the progression of wounds healing in diabetic foot. A case control study
Enrico Brocco | Mariagrazia Marin | Sasa Ninkovic | Christine Whisstock | Roberto Anichini | Marino Bruseghini | Giovanni Boschetti | Raffaella Viti | Marco Manzi | Antonio Volpe | Michelina Pini | Deborah Silvestri | Valentina La Rocca | Beatrice Macchi

EPP152 Deep Diabetic Foot Infection Involving Central Plantar Space - A Retrospective Review of Fourteen Cases
Ki Chun Kim | Jungtae Ahn | Ki Won Young

EPP153 Healing Provided Through Appropriate Treatment Approach In Wagner Grade 3-4 Diabetic Foot Cases
Eylem Koca | Sadullah Süha Özdilek

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PP179 The effect of the past type acellular dermal matrix injection on the wound healing in rats
Bong-gyu Choi | Jun Ho Lee | Kyu Jin Chung

PP180 A survey of dressing usage after the introduction of a new non-bordered foam dressing*
Richard Searle

PP181 Bacterial retention capacity of of a newly developed all-in-one soft silicone foam dressing
Christin Karlsson | Alessia Bianchiet | Elin Almegren | Eric Wellner | Kristina Hamberg
PP182 Transforming Powder Dressing as an effective management technique in a case of Difficult to Heal Peristomal Pyoderma
Greg Bohn

PP183 Transforming Powder Dressing combined with Total Contact Cast may shorten days to heal Wagner Grade 2 Neuropathic Diabetic Foot Ulcers
Greg Bohn

PP184 Influence of test fluid viscosity and composition on fluid handling capacity test values
Kristina Halldin | AnnBritt Gergely

PP185 A simulated leg model evaluation of superabsorbent dressings
Jodie Lovett | Helen Thomason | David Warde | Christian Stephenson

PP186 Method for quantitative determination of bacterial trapping properties of wound dressings
Christin Karlsson | Alessia Bianchet | Elin Almegren | Eric Wellner | Kristina Hamberg

PP187 A unique hydrogel polymer gel dressing reduces pain after dressing change
Stephanie Krause | Elisa Hoenig | Amrei Steinhoff

PP188 An assessment of seal strength in superabsorbent dressings
Jodie Lovett | David Warde | Helen Thomason | Christian Stephenson

PP189 Desloughing and epithelializing properties of a TLC technology dressing
Roberto Cassino | Marianna Carlino | Sabrina Brambilla | Luisella Troyer | Paolo Mondani | Giuseppe Corsi

PP190 Influence of serum-containing test solution on the fluid handling capacity of bordered foam dressings
Monja Sillén | Sami Ahsani | Charlotta Fredriksson

EPP191 An evaluation of implementation of a clinical pathway using a new technology for early intervention in the treatment of patients with leg ulceration
Lorraine Grothier | Jennifer Davies

EPP192 A new developed surgical wound dressing* - a clinical study with 400 patients
Cornelia Erfurt-Berge | Thomas Eberlein | Michael Praeder | Claas Roes | Martin Abel

EPP193 Novel antioxidant treatment that improves the healing of chronic wounds
Juan Francisco Jiménez | Jose María Porras | Jose María Zarco | Encarnación García | María Ángeles Sánchez | Begoña Castro

EPP194 The use of a sterile silicone adhesive film on sensitive fragile skin
Steven Smet

EPP195 The "abandoned" ulcers: from depth to surface. the management of the epithelium
Alessandro Corsi | Ornella Forma | Giulia Vidotto | Teresita Gaiani | Sara Maria Lupi | Lina Ognibene | Gaetano de Angelis | Umberto Cazzaro

EPP196 The Use of a Non-Adhering Digit Dressing on wounds in a Primary Care setting
Judith Hargreaves

EPP197 Bio-patch as a tool to accelerate healing of treatment resistant chronic wounds in patients without diabetes
Birgit Dashnaw | Annette Hegh

EPP198 The treatment of large abdominal dehiscences with new combined self-adherent antimicrobial wound dressing
Lubos Sobotka | Jan Manak | Miroslava Slemrova | Pavel Vyrubal | Vladimir Blaha

THURSDAY 10 MAY, 15.30-16.00  EDUCATION

PP237 The "mistreated" ulcers: preventable errors and avoidable faults. the importance of continuing education
Alessandro Corsi | Ornella Forma | Giulia Vidotto | Teresita Gaiani | Sara Maria Lupi | Umberto Cazzaro | Gaetano de Angelis | Lina Ognibene

EPP238 Knowledge and Attitude of Clinical Nurses on Extravasation in South Korea
Yun Jin Lee | Jung Yoon Kim
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<tr>
<th>Session</th>
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<td>PP252</td>
<td>Multidisciplinary Wound Healing Center: Experience in a EWMA endorsed Wound Healing Centre</td>
<td>Rogério Noronha</td>
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<td>EPP253</td>
<td>Cost-effectiveness of prophylactic single use negative pressure wound therapy (SNPWT) dressings to reduce surgical site wound complications (SSC) in patients following an off-pump coronary artery bypass grafting (CABG) procedure</td>
<td>Leo Nherera</td>
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<td>EPP254</td>
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<td>Maria Palka-Santini</td>
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**THURSDAY 10 MAY, 15.30-16.00 INFECTION**

| PP268   | Intraoperative local application of antimicrobial gel improves results of two-staged treatment of prosthetic joint infection | Svetlana Bozhkova | Rashid Tikhilov | Vasilii Artyukh | Dmitry Labutin | Vitaly Liventsov |
| PP269   | Can complications be affected by reconstructive modalities in open tibia fractures?            | Bo Young Park | Jin Woo Kim | Min Ki Hong | Seung Yeol Lee |
| PP270   | Multicentre study on synergistic use of a polyurethane foam dressing and a 1% silver sulfadiazine cream for infected wound management for prophylactic and therapeutic purpose | Massimiliano Paolinelli | Marco Sigona | Maurizio Carnali |
| EPP271  | Similarities between experimental biofilm-infected porcine wound and infected human venous leg ulcers | Vojtěch Pavlík | Pavel Klein | Jan Kucera | Martin Sojka | Jana Matonohová | Alzbeta Bezvodova | Monika Arenbergerova | Vladimir Velebny |
| EPP272  | New technologies in wound care: us debridement and bacteriological killing                     | Stefania Chiarenza | Roberto Brambilla | Cecilia Muscarà | Claudia Stucchi |

**THURSDAY 10 MAY, 15.30-16.00 LEG ULCER**

| PP285   | Analysis of 19 critical limb ischemia patients with distal bypass                               | Masato Yasuta | Tetsu Uemura | Yoshihiro Nagano | Hiroshige Kawano | Aya Morikawa | Yoshimi Harada | Tetsu Yanai | Masato Kurokawa |
| PP286   | Clinical and economic impact of a two-layer compression system for treatment of venous leg ulcers: a systematic review | Edward Goka | Praveen Thokala | Edith Poku |
| PP287   | Investigation of compression bandage system for assessing the estimative equation of the interface pressure in relation to textile material | Ferdinand Tamoué | Ehrmann Andrea |
| PP288   | How a compression system could improve the quality of life in patients presenting chronic venous leg ulceration in Cyprus | Charalambos Agathangelou | Sofoulis Achilles |
| PP289   | Therapeutic use of Lactococcus lactis bacteria to produce proteins locally in diseased tissues of chronic wounds | Dirk Weber | Haritha Samaranayake | Mieraug Igor | Smith Wesley | Kärkkäinen Hanna-Riikka | Kurkiporo Jere | Yrjanheikki Juha | Thomas Wirth |
| PP290   | The effect of new self-adherent antimicrobial wound dressing on biofilm comparison with silver | Lubos Sobotka | Vladimira Adamkova | Jitka Borkovcova |
| PP291   | An evaluation on the use of adjustable velcro compression wraps as an alternative to compression bandaging in lower leg wounds | Aaron Knowles | William John | Lisa Chamberlain |
**THURSDAY 10 MAY, 15.30-16.00 NEGATIVE PRESSURE WOUND THERAPY**

**EPP292**  
Hard to heal wounds: Results of a treatment based on Negatively Charged Polystirene Microspheres (NCM)  
Diego de Alcalá Martínez | Maria Ángeles Moreno Carrillo

**PP311**  
Novel foam dressing using negative pressure wound therapy with instillation to remove thick exudate  
Kris Bernaerts | Annelies De Graaf

**PP312**  
Comparison of negative pressure wound therapy (NPWT) systems with and without wound pressure regulating technology (PRT)*: Ability to maintain target pressure under varying test conditions  
Kris Kieswetter | Nathaniel Young III | Ben Stokes | Deepak Kilpadi | Chris Locke

**PP313**  
Comparison of negative pressure wound therapy (NPWT) systems with and without wound pressure regulating technology (PRT)*: Incidence of blockage alarms when dressing connector orifices are blocked  
Kris Kieswetter | Nathaniel Young III | Ben Stokes | Deepak Kilpadi | Chris Locke

**PP314**  
Negative pressure therapy as surgical management of the infection wounds after trauma in children  
Berik Tuleubaev | Sholpan Mukasheva | Dina Saginova | Erkin-Daur Kurmangaliev | Tuyak Abiev | Amina Koshanova

**EPP315**  
First clinical experience with the negative pressure wound treatment (NPWT) of relapses of chronic hip and knee prosthetic joint infection (PJI)  
Vasilii Artyukh | Svetlana Bozhkova | Dmitry Labutin | Vitaly Liventsov | Alexander Afanasyev

**EPP316**  
NPWT in management of abdominal sepsis  
Dmitrii Ostapenko | Nikolay Wrublevski | Dmitrii Gladyshev | Andrew Singayevsky

**EPP317**  
Novel, self-made and cost-effective technique for closed incision negative pressure wound therapy - preliminary results  
Dominik Walczak | Marcin Zeman | Tomasz Palka | Maciej Grajek | Miroslaw Dobruti | Piotr Drozdowski | Rafał Ulczok | Karolina Donocik | Adam Maciejewski | Łukasz Krakowczyk

**EPP318**  
An in vitro evaluation of a collagen/ORC/silver wound dressing under Negative Pressure Wound Therapy  
Matthew Westmoreland

**EPP319**  
Topical negative pressure therapy* associated to hyperbaric oxygen therapy in healing of diabetic foot ulcers  
Imen Mezoughi | Raja ben Sassi | Walid Belhaj Brahim | Mounira Khzami | Hedi Gharsallah

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**THURSDAY 10 MAY, 15.30-16.00 PAIN**

**EPP344**  
Transforming Powder Wound Dressing Relieves Pain and manages Moisture Restoring Quality of Life  
Greg Bohn

**EPP345**  
Wound healing. Does it always mean pain?  
Dorota Gajdzik

**EPP346**  
The effects of music therapy on pain control in adult burn patients: A systematic review and meta-analysis  
Shu-Fen Lo | Li-Jung Chang | Tai Chia-Hua

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**THURSDAY 10 MAY, 15.30-16.00 PRESSURE ULCER**

**EPP351**  
Clinical characteristics of patients with pressure injuries in a surgical ward: a preliminary analysis  
ChiaFen Lin | Wen-Chiung Chang | Hui-Lin Chao
Research in wound healing relies heavily on \textit{in vitro} and \textit{in vivo} models of dermal wound repair. At the same time, veterinary science provides abundant information from wounds in patients or experimental wounds which can be valuable for the understanding of human wounds and their treatment. For this reason the VWHA has created a forum with this year’s theme, where researchers, doctors, veterinarians, nurses, and others can get together, learn more about models of wound healing and gain inspiration from each other. The program will present the diversity of models available, ranging from computer models over skin cultures to large and small animal \textit{in vivo} models and use of the latest omics techniques to improve our understanding of normal and aberrant wound healing. Bringing together experts from the many professions involved in this intriguing subject is guaranteed to spark interesting discussions and advance knowledge in the field of wound healing models.

Similar to previous years, the afternoon will be dedicated to a free communications session, where the most recent research in the field of veterinary wound healing, models of wound healing and related subjects will be presented.

More information about the program can be found at:

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<td>Francesco Paolo Palumbo, Giacomo Failla, Simone Serantoni, Luca Costanzo</td>
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<td>A campaign for reducing the incidence of pressure wounds</td>
<td>Miri Tzachar, Yafa Maksimov, Iris Badnani, Natalie Lancman, Din Ad-El, Tami Swissa</td>
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<td>EPP389</td>
<td>Preventing reoccurrence using garments: what does the literature say about modified compression and its application?</td>
<td>Yvonne Pennisi, Nicole Muller, Claire Buckley, Siobhan Murphy</td>
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<td>EPP391</td>
<td>Multilayer Multifunction Dressings to Protect the Sacrum</td>
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<td>Primary caregivers' care needs and quality of life with burn patients on rehabilitation stage</td>
<td>Li-Jung Chang, Shu-Fen Lo, Ting-Yuan Shieue, Liu Shu-ling</td>
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<td>Clinical outcome results and quality of life improvements using an electroceutical treatment* - patients’ perspectives</td>
<td>Nicola Turner, Elizabeth Ovens</td>
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<td>Yu Chen</td>
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<td>EPP417</td>
<td>An investigation of nurses’ knowledge, attitudes and behavior regarding wound management in Taiwan</td>
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<td>EPP418</td>
<td>Convolutional neural networks for wounds detection</td>
<td>Norihiko Ohura, Ryota Mitsuno, Masanobu Sakisaka, Yuta Terabe</td>
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<td>EPP419</td>
<td>Application of cellular technologies in treatment of soft tissues defects</td>
<td>Oleg Petrenko, Boris Bezrodny, B.G. Bezrodny</td>
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**New EWMA document:**
Advanced therapies in wound management

Cells and tissue-based therapies, physical and bio-physical therapies, smart and IT-based technologies

Health economics and regulatory issues

The document will be published as an online supplement to the Journal of Wound Care in May 2018.

With this document, EWMA aims to investigate the barriers and possibilities of advanced therapies in the next generation of wound management, including technologies based on cellular therapies, tissue engineering and tissue substitutes, which are all technologies associated with the clinical discipline of regenerative medicine. The document will also describe new treatments based on physical therapies and the potential of sensors, software and internet technologies.

The topic will be presented and discussed in a key session and debate session during the EWMA 2018 Conference:

**Wednesday 9 May 16.45-18.30**
Room: Wisla

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**New EWMA document:**
Wound curriculum for nurses

The wound curriculum for nurses (EQF level 5) was published as an online supplement to the Journal of Wound Care in December 2017.

Post-registration qualification wound management

European Qualification Framework Level 5

EWMA has just finalised this first curriculum in a series of several curricula intended for use in levels 5–7 of the European Qualifications Framework (EQF). The aim of these is to support a common approach to post-registration qualification in wound management for nurses across Europe. EWMA hopes for and will work towards a close collaboration with European nurse organisations, as well as educational institutions, to implement these common curricula.

The curriculum will be presented and discussed in the EWMA Education session during the EWMA 2018 Conference:

**Wednesday 9 May 16.45-17.45**
Room: Praga A
WOUND HEALING CENTRES: HOW DO WE OBTAIN A HIGH QUALITY?
EWMA WOUND CENTRE ENDORSEMENT PROJECT

The paper is accepted for publication in the Journal of Wound Care and will be published in the May 2018 issue.

This article describes the background and objectives of the EWMA Wound Centre Endorsement Project. This project aims to describe the minimum requirements for a wound management centre, as a basis for evaluation and endorsement of wound centres inside as well as outside a hospital setting.

NON-ANTIBIOTIC ANTIMICROBIAL INTERVENTIONS AND ANTIMICROBIAL STEWARDSHIP IN WOUND CARE

The paper is accepted for publication in the Journal of Wound Care and will be published in the June 2018 issue.

This paper is written by Rose Cooper and Klaus Kirketerp-Møller and is published as a deliverable under the EWMA/BSAC Antimicrobial Stewardship Programme. In this narrative review, current and emerging non-antibiotic antimicrobial strategies will be considered and the need for antimicrobial stewardship in wound care will be explained.

A SURVEY OF PRACTICE AND OPINIONS ON THE USE OF TOPICAL ANTIBIOTICS TO PREVENT SURGICAL SITE INFECTION: MORE CONFUSION THAN CONSENSUS

The paper was published in the Journal of Antimicrobial Chemotherapy in March 2018 and can be downloaded free of charge via www.ewma.org.

EWMA has taken part in this survey which was made among EWMA and BSAC members. The objectives of this survey were to determine the extent of the use of topical antibiotics to prevent surgical site infections (SSI) in clinical practice, and to gather the opinions of healthcare professionals most likely to be involved in their use.

PREVENTING AND MANAGING SURGICAL SITE INFECTIONS

The document will be published winter 2018/2019.

While guidelines for preventing and managing surgical site infections in hospitals are in place in many countries, there is still a need for guidance on how to deal with SSI management and prevention in community care. A set of recommendations on this topic – covering both primary and secondary care, and targeting health care professionals in hospitals as well as community based nurses and general practitioners (GPs) – does not yet exist. EWMA has therefore decided to focus on surgical site infections (SSI) in a new project aiming to provide guidance on management of SSI across the primary and secondary health care sectors.

The antimicrobial stewardship programme and the project “Preventing and managing surgical site infections“ are presented in the Infection Prevention and Control stream during the EWMA 2018 Conference.
Thursday 10 May 8.30-18.15
Room: Dunaj

For download or more information about the above publications and initiatives, please visit www.ewma.org or contact the EWMA Secretariat: ewma@ewma.org
Cooperating Organisations

AEEVH
Spanish Association of Vascular Nursing and Wounds
www.aeevh.es

AFIScep.be
French Nurses’ Association in Stoma Therapy, Wound Healing and Wounds
www.afiscep.be

AISLeC
Italian Nurses’ Cutaneous Wounds Association
www.aislec.it

AIUC
Italian Association for the study of Cutaneous Ulcers
www.aiuc.it

AMP Romania
Wound Management Association Romania
www.amprromania.ro

APTFeridas
Portuguese Association for the Treatment of Wounds
www.aptferidas.com

AWTVNF
All Wales Tissue Viability Nurse Forum
www.welshwoundnetwork.org

AWA
Austrian Wound Association
www.a-w-a.at

BEFEWO
Belgian Federation of Woundcare
www.befewo.org

BWA
Bulgarian Wound Association
www.woundbulgaria.org

CNC
Clinical Nursing Consulting – Wondzorg
www.wondzorg.be

CSLR
Czech Wound Management Society
www.csfr.cz

CWA
Croatian Wound Association
www.huzr.hr

DGfW
German Wound Healing Society
www.dgfw.de

DSFS
Danish Wound Healing Society
www.saar.dk

ELCOS
Portuguese Wound Society
www.sociedadeferidas.pt

FWCS
Finnish Wound Care Society
www.shhy.fi

GAIF
Associated Group of Research in Wounds
www.gaif.net

GNEAUPP
National Advisory Group for the Study of Pressure Ulcers and Chronic Wounds
www.gneaupp.org

HSWH
Hellenic Society of Wound Healing and Chronic Ulcers
www.hswh.gr

ICW
Chronic Wounds Initiative
www.icwunden.de

LBAA
Latvian Wound Treating Organisation

LUF
The Leg Ulcer Forum
www.legulcerforum.org

LWMA
Lithuanian Wound Management Association
www.lzga.lt

MASC
Maltese Association of Skin and Wound Care
www.mwcf.madv.org.mt/

MSKT
Hungarian Wound Care Society
www.euuzlet.hu/mskt/
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<td>MWMA</td>
<td>Macedonian Wound Management Association</td>
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<td>NATVNS</td>
<td>National Association of Tissue Viability Nurses, Scotland</td>
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<td>NIFS</td>
<td>Norwegian Wound Healing Association <a href="http://www.nifs-saar.no">www.nifs-saar.no</a></td>
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<td>NOVW</td>
<td>Dutch Organisation of Wound Care Nurses <a href="http://www.now.org">www.now.org</a></td>
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<td>PWMA</td>
<td>Polish Wound Management Association <a href="http://www.ptlr.org.pl">www.ptlr.org.pl</a></td>
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<td>SAfW Holding Association</td>
<td>Swiss Association for Wound Care (German section) <a href="http://www.safw.ch">www.safw.ch</a></td>
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<td>SFiW</td>
<td>Swiss Association for Wound Care (French section) <a href="http://www.safw-romande.ch">www.safw-romande.ch</a></td>
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<td>SAWMA</td>
<td>Serbian Advanced Wound Management Association <a href="http://www.lecenjerana.com">www.lecenjerana.com</a></td>
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<td>SEBINKO</td>
<td>Hungarian Association for the Improvement in Care of Chronic Wounds and Incontinence <a href="http://www.sebinko.hu">www.sebinko.hu</a></td>
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<td>The Spanish Society of Wounds <a href="http://www.sociedadespanolaheridas.es">www.sociedadespanolaheridas.es</a></td>
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<td>SFFPC</td>
<td>The French and Francophone Society for Wounds and Wound Healing <a href="http://www.sffpc.org">www.sffpc.org</a></td>
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<td>SSiS</td>
<td>Swedish Wound Care Nurses Association <a href="http://www.sarsjukskoterskor.se">www.sarsjukskoterskor.se</a></td>
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<td>SSOOR</td>
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<td>The Slovak Wound Healing Society <a href="http://www.ssplr.sk/en">www.ssplr.sk/en</a></td>
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<td>STW Belarus</td>
<td>Society for the Treatment of Wounds (Gomel, Belarus) <a href="http://www.burnplast.gomel.by">www.burnplast.gomel.by</a></td>
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<td>SUMS</td>
<td>Icelandic Wound Healing Society <a href="http://www.sums.is">www.sums.is</a></td>
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<td>SWHS</td>
<td>Serbian Wound Healing Society <a href="http://www.lecenjerana.com">www.lecenjerana.com</a></td>
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<td>TVS</td>
<td>Tissue Viability Society <a href="http://www.tvs.org.uk">www.tvs.org.uk</a></td>
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<td>URuBiH</td>
<td>Association for Wound Management of Bosnia and Herzegovina <a href="http://www.urubih.ba">www.urubih.ba</a></td>
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<td>UWTO</td>
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<td>Wound Expertise, Netherlands <a href="http://www.venvn.nl">www.venvn.nl</a></td>
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<td>Wcs</td>
<td>Knowledge Center Woundcare <a href="http://www.wcs.nl">www.wcs.nl</a></td>
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<td>WMAS</td>
<td>Wound Management Association Slovenia <a href="http://www.dors.si">www.dors.si</a></td>
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<td>WMAK</td>
<td>Wound Management Association of Kosova</td>
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<td>WMAT</td>
<td>Wound Management Association Turkey <a href="http://www.yaradernegi.net">www.yaradernegi.net</a></td>
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</table>
International Partner Organisations

Alliance of Wound Care Stakeholders
www.woundcarestakeholders.org/

AAWC
Association for the Advancement of Wound Care
www.aawconline.org

Wounds Australia
Wounds Australia
www.awma.com.au

Wounds Canada
https://www.woundscanada.ca/

Debra International
Dystrophic Epidermolysis Bullosa Research Association
www.debra.org.uk

ECET
European Council of Enterostomal Therapy
www.ecet-stomacare.eu

EFORT
European Federation of National Associations of Orthopaedics and Traumatology
www.efort.org

ETRS
European Tissue Repair Society
www.etrs.org

CTRS
(Chinese Tissue Repair Society)
www.chinese-trs.com/en

FIP-IFP
International Federation of Podiatrists, Fédération Internationale des Podologues
http://www.fip-ifp.org/

IWII
Int. Wound Infection Institute
www.woundinfection-institute.com

ILF
International Lymphoedema Framework
www.lympho.org

KWMS
Korean Wound Management Society
www.woundcare.or.kr/eng

NZWCS
New Zealand Wound Care Society
www.nzwcs.org.nz

SILAUHE
Iberolatinoamerican Society of Ulcers and Wounds
www.silauhe.org

SOBENFeE
Brazilian Wound Management Association
www.sobenfee.org.br

WAWLC
World Alliance for Wound and Lymphedema Care
www.wawlc.org

Other Collaborators

DFSG
Diabetic Foot Study Group
www.dfsg.org

EADV
European Academy of Dermatology and Venereology
www.eadv.org

EBA
European Burns Association
www.euroburn.org

ESPEN
The European Society for Clinical Nutrition and Metabolism
www.espen.org

ESPRAS
European Society of Plastic, Reconstructive and Aesthetic Surgery
www.espras.org

ESVS
European Society for Vascular Surgery
www.esvs.org

EPUAP
European Pressure Ulcer Advisory Panel
www.epuap.org
Associated Organisations

- Leg Club
  Lindsay Leg Club Foundation
  www.legclub.org

- LSN
  The Lymphoedema Support Network
  www.lymphoedema.org/lsn

Media Partners

- JWC
  Journal of Wound Care
  www.magonlinelibrary.com

- PPC
  Practical Patient Care

For more information about EWMA’s Cooperating Organisations please visit www.ewma.org
30TH CONFERENCE OF THE EUROPEAN WOUND MANAGEMENT ASSOCIATION

EWMA 2020

IN COOPERATION WITH THE TISSUE VIABILITY SOCIETY, TVS

LONDON
UNITED KINGDOM
13 – 15 MAY 2020

WWW.EWMA2020.ORG // WWW.EWMA.ORG
WWW.TVS.ORG.UK
GENERAL INFORMATION

SPONSORS AND EXHIBITORS
GENERAL INFORMATION

CONTACT
EWMA Secretariat
Nordre Fasanvej 113, 2.
DK-2000 Frederiksberg
Denmark
ewma@ewma.org
www.ewma.org
Tel.: +45 7020 0305

CONFERENCE VENUE
EXPO Kraków
Galicyjska 9
31-586 Kraków
Poland
www.expokrakow.com

CONFERENCE SECRETARIAT
The EWMA Organisers Office is located in the registration area. Please see signs and overview map for exact location. The conference telephone and e-mail will be answered between 08.00 and 20.00 every day during the conference.
Tel: +45 7020 0305
E-mail: ewma@ewma.org

INTERNET AND WIFI
Free access to WiFi at EXPO Kraków is provided.
Wi-Fi name: EWMA 2018 Free Wi-Fi
Login: POLYMEM4U
Password: POLYMEM4U

MOBILE PHONES
All mobile phones must be on silent mode during the sessions.

CONFERENCE APP
The EWMA 2018 App is an interactive digital guide, designed specifically for the conference. The App is available for download in App Store or through Google Play. Search for EWMA 2018.

CONFERENCE HOURS
Tuesday, May 8
15.00-18.00 Registration opens:
You can collect your badge and bag in the Registration Area

Wednesday, May 9
07.30-18.00 Registration
09.15-17.00 Commercial Exhibition
09.30-10.00 Opening Ceremony
10.00-18.30 Plenary & Scientific Sessions

Thursday, May 10
07.30-18.30 Registration
08.30-18.30 Scientific Sessions
09.00-17.30 Commercial Exhibition
20.00-24.00 Conference Dinner [separate dinner ticket required]

Friday, May 11
08.00-15.30 Registration
08.30-15.30 Scientific Sessions
09.15-15.45 Commercial Exhibition
15.35-16.00 Closing Ceremony
LANGUAGES
The conference language is English. For Polish participants the conference will feature a 2-day Polish programme as well as several key sessions, streams and workshops simultaneously translated from English to Polish.

ACCOMODATION
Codan Consulting has been appointed the official hotel accommodation agent for the EWMA 2018 in Krakow and will handle all related arrangements. Please contact Codan Consulting:
Tel: +420 251 019 376
E-mail: ewma@codan-consulting.com

DISABLED ACCESS
EXPO Kraków is accessible for people using a wheelchair. All session rooms and exhibition areas are located at ground floor. Parking facilities for disabled are available by the main entrance area. Lift to the restaurant on 1st floor is available at the main entrance.

PARKING
Parking spaces for guests arriving by car are located in front of the venue. Parking during the congress days is free of charge.

TRANSPORT TO EXPO KRAKÓW
EXPO Kraków is:
• 20 km from the International Airport Krakow-Balice
• 7 km from the city centre
• 7 km from the main railway station

FROM AIRPORT TO CITY CENTRE
• BUS: Three municipal bus lines (208, 252 and 902 - a night line) run from Kraków Airport to the city centre
• TRAIN: operated by Koleje Małopolskie will take you to the main railway station in Kraków
• TAXI: Taxis are available from outside the terminal building.

Estimated cost to city center:
around 89 PLN / 22 EURO
Krakow Airport Taxi:
Phone booking: +48 12 258 0 258,
+48 668 307 307
Call center is open daily from 6-22H
Methods of payment: all types of payment card

BUS TO THE CONFERENCE VENUE
EXPO KRAKOW
Bus to the conference venue will be available from central drop-off/pick-up points. See detailed bus schedule on ewma2018.org – under “General Information” and “Travel to/from Conference Venue”.

BADGES
All participants and exhibitors should wear the name badge in the conference area at all times. The badge must be visible.

BANKING/ATM
An ATM can be found at the entrance of the EXPO Kraków building.

GENERAL CERTIFICATES OF ATTENDANCE
You are able to print your general certificate after 14.00h on your last day of attendance.

CLOAKROOM
The cloakroom is located to the right when entering the registration area. The cloakroom is free of charge to use.

CME CREDITS (EUROPEAN CONTINUED MEDICAL EDUCATIONAL CREDITS)
The conference is accredited by the European Accreditation Council for Continuing Medical Education (EACCME). For further information on the EACCME please visit: www.uems.net

EWMA 2018 een accredited by the European Accreditation Council for Continuing Medical Education [EACCME®] with 11
European CME credits (ECMEC®s). In order to obtain the CME-credits please log your attendance each day before 14.00h by scanning your badge at the logging stations in the registration area.

You are able to print out your CME certificate and certificate of attendance after 14.00h on your last day of attendance.

**CURRENCY**
PLN, Polish złoty

**ENTITLEMENTS**
The registration fee includes final programme book, conference bag, abstracts (available on conference app) admission to the full conference programme including all special sessions.

**EMERGENCY & FIRST AID**
The first aid point is situated at the entrance to the Wista Hall.

**LUNCH AND COFFEE**
Lunch and coffee can be purchased in the cafés and restaurants located throughout the venue.

**SPEAKERS UPLOAD CENTER & INVITED SPEAKER CHECK-IN (ORAL PRESENTATIONS)**
Please bring your presentation to the Speakers Upload Center at least 2 hours before your presentation.

The Speakers Upload Center is located in the registration area. Please see overview map for exact location.

**Opening hours:**
- Tuesday  8 May 15.00-18.00
- Wednesday 9 May 08.00-17.30
- Thursday 10 May 07.30-17.30
- Friday 11 May 07.30-14.15

A technician will assist you in transferring the presentation to a central conference server. When the transfer is complete, the technician performs a quick run of the presentation in order for you to check whether it runs correctly and that all parts of the presentation are copied.

We do not allow the use of personal laptops for presentations. Please bring your presentation on CD, DVD or memory stick. Unless otherwise agreed, all presentations will be deleted in order to secure that no copyright issues will arise at the end of the conference.

**EWMA KNOWLEDGE CENTRE**
Just log-on to www.ewma.org and access the EWMA Knowledge Center to gain free access to webcasts of selected key sessions, all e-Posters and all abstracts from this and previous EWMA Conferences.

**LOST AND FOUND**
Found items should be turned in at the reception. If you lose something, please report to the reception desk.

**NO SMOKING POLICY**
Smoking is prohibited in all the exhibition halls and at EXPO Kraków. There are outdoor smoking areas available.

**POSTERS**
**ELECTRONIC POSTERS (E-POSTERS)**
E-Posters are on display during all conference days on touch screens situated in the Poster Area. E-Posters should be uploaded online before the conference.

E-Poster sessions are held at the screens placed in the Poster Area in the exhibition.

Each e-Poster will be displayed for 3 minutes (guided by a chair), where you are kindly asked to be present and discuss your e-Poster with other participants. Please check programme book for specific time and place of each e-Poster session.
PAPER POSTERS
Paper Poster walks take place in the poster area located in Exhibition Hall Wisla. Paper Poster presenters will be present to discuss their poster with interested participants.

PRESENTER AWARDS
EWMA First Time International Presenter Prize: This award is designed to encourage people who have not previously presented their work at an international conference. To be eligible for this prize you must have submitted your abstract to EWMA and you must be a “novice presenter”. That is, you should not have presented previously at an international conference. The value of the prize is 450 EURO.

E-POSTER PRIZES
The e-Poster prizes are designed to reward the considerable work that goes into preparing an e-Poster for presentation at the conference. To be eligible for consideration you must have a paper accepted for e-Poster presentation at the EWMA 2018 Conference. E-posters that have been submitted/presented elsewhere are not eligible for an e-Poster prize. A panel of judges will attend the e-Poster sessions, and authors are strongly encouraged to be present at these sessions in order to answer questions concerning their work. The panel will award 3-5 e-Poster prizes. The value of each e-Poster prize is 200 EURO. Your accepted e-Poster will automatically be considered for this award, provided that it has not previously been submitted elsewhere (all categories except Case Studies and Professional Communication).

EWMA CONFERENCE DINNER
Separate dinner ticket required. Tickets for the dinner are at time of printing sold out. The Conference Dinner will be staged at the Old Tram Depot situated in heart of the old Jewish Kazimierz District. The Tram Depot dates more than 100 years back and is now a working microbrewery producing local ales and beers, which of course can be tasted during the evening.

Time: Thursday, May 10, 2018 at 20.00-24.00h
Place: Stara Zajezdnia Kraków, Św. Wawrzyńca 12, 31-060 Kraków
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<th>WISLA ROOM</th>
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<td>12.30-13.30</td>
<td><strong>Lohmann Rauscher</strong>&lt;br&gt;New Biofilm Science, Clinical Evidence on Pain and Self-Care: From Bench to Bedside</td>
<td><strong>Coloplast</strong>&lt;br&gt;The gap challenge in clinical practice – How do you manage it?</td>
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<td>15.30-16.30</td>
<td><strong>Smith &amp; Nephew</strong>&lt;br&gt;Obecne wyzwania w leczeniu ran przewlekłych</td>
<td><strong>Mölnlycke</strong>&lt;br&gt;Complex Acute Wounds: Skin Tears</td>
<td><strong>Mölnlycke</strong>&lt;br&gt;Combining Hydrofiber® Technology with Negative Pressure Wound Therapy: Avelle™ NPWT System Update and Recent Clinical Experiences</td>
<td><strong>Natrox (Inotec)</strong>&lt;br&gt;NATROX® therapy: a vital element in wound healing</td>
<td><strong>Bruin Biometrics BBI (Europe) Ltd.</strong>&lt;br&gt;Enter the World of Pressure Ulcer Prevention Using Early Detection Technology</td>
<td><strong>Fidia</strong>&lt;br&gt;From T.I.M.E. to TIMER: Regenerative approach to wound healing with hyaluronic acid-based dressings</td>
<td><strong>Sastomed</strong>&lt;br&gt;Rub your eyes – rethink amputations, necrosis and hopeless cases!</td>
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12.30-13.30  
Lohmann Rauscher  
Wisła Room  
New Biofilm Science, Clinical Evidence on Pain and Self-Care: From Bench to Bedside  
Chair: Georgina Gethin  

Speakers:  
Challenges to wound healing, including biofilms – what do we really know?  
New approach by L&R to explore new research into the management of biofilms.  
Epidemiology: How big is the challenge and cost of non-healing of chronic wounds?  
Georgina Gethin  

Clinical Practice in Canada.  
Lab studies through to clinical outcomes: New evidence to aid assessment and treatment.  
Addressing the power of anticipatory pain and the link with inflammation and non-healing.  
Case study evidence to support debridement with Debrisoft monofilament technology, potential biofilm disruption and wound improvement.  
Kevin Woo  

Clinical Practice in Poland  
Potential for cost savings with effective debridement using Debrisoft.  
Tomasz Banasiewicz  

New ways of linking wound care and compression on the skin and lymphatics.  
Wound care solutions for symptom management used in conjunction with compression.  
Justine Whitaker
**WEDNESDAY 9 MAY**

**12.30-13.30**  
**Coloplast**  
**The gap challenge in clinical practice – How do you manage it?**  
**Chair:** Pernille Singer

**Speakers:**  
The challenge with the gap - using the Triangle of Wound Assessment to identify the gap  
**Caroline Dowsett**

Managing the gap in clinical practice  
**Bernd Von Hallern**

Closing the gap – a structured approach when managing Leg Ulcers in Brazil  
**Marcelo Liberato**

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**15.30-16.30**  
**Mölnlycke**  
**Complex Acute Wounds: Skin Tears**  
**Chair:** Kimberly LeBlanc, Karen Campbell

**Speakers:**  
The International Skin Tear Advisory Panel (ISTAP) presenting the first global consensus document on the prediction, prevention, assessment and management of skin tears  
**Kimberly LeBlanc, Karen Campbell and Kevin Woo**

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**15.30-16.30**  
**ConvaTec**  
**Combining Hydrofiber® Technology with Negative Pressure Wound Therapy: Avelle™ NPWT System Update and Recent Clinical Experiences**  
**Chair:** Ralf U. Peter

**Speakers:**  
Clinical Benefits of Avelle™ NPWT System: a novel solution  
**Tomasz Banasiewicz**

Overcoming Wound Care Challenges by combining Hydrofiber® Technology and Avelle™ NPWT system  
**Ralf U. Peter**

Innovations in Hydrofiber® Technology: The Avelle™ NPWT System  
**Steve Bishop**

Community Clinical Experiences with the Avelle™ NPWT System  
**Joy Tickle**
**WEDNESDAY 9 MAY**

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<th>Time</th>
<th>Venue</th>
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<td><strong>Efektywne metody oczyszczania ran</strong> Marcin Malka</td>
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<td><strong>Moleculight – jak rozpoznać zakażoną ranę i jak ją efektywnie leczyć</strong> Tomasz Banasiewicz</td>
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<td><strong>PICO – praktyczne wskazówki</strong> Marek Kawecki Marcin Malka</td>
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<td>LWOw B+C Room</td>
<td><strong>Natrox(Inotec)</strong></td>
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<td><strong>NATROX® therapy: a vital element in wound healing</strong></td>
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<td><strong>Chair:</strong> Paul Hayes</td>
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<td><strong>The role of oxygen therapy in healing</strong> Paul Hayes</td>
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<td><strong>Does NATROX® Oxygen Wound Therapy really work?</strong> Hanna Kaufmann</td>
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<td><strong>What is the future of oxygen therapy and innovative technologies?</strong> Thomas Serena</td>
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<td><strong>Enter the World of Pressure Ulcer Prevention Using Early Detection Technology</strong></td>
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<td><strong>Speakers:</strong></td>
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<td><strong>A Novel Technology for Objective and Quantitative Early Pressure Ulcer Detection, as an Adjunct to Clinical Judgment Zena Moore</strong></td>
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<td><strong>The Etiology of Pressure Ulcers and the Need to Assess Early Signs of Cell Damage and Pressure Ulcer Risk Amit Gefen</strong></td>
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<td><strong>Translating Risk Assessment of Early Detection Technology to Clinical Practice Jeanette Milne</strong></td>
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WEDNESDAY 9 MAY

15.30-16.30
Budapest A+B
Room

**Fidia**
From T.I.M.E. to TIMER: Regenerative approach to wound healing with hyaluronic acid-based dressings

*Chair: C. Caravaggi*

**Speakers:**
- Role of hyaluronic acid in each wound healing stage
  - A. Passi
- The topical use of hyaluronic acid products in a paediatric burn centre
  - L. Hyde
- TIMER: a new acronym for a global treatment protocol for diabetic foot ulcers
  - C. Caravaggi

15.30-16.30
Budapest C
Room

**SastoMed**
Rub your eyes – rethink amputations, necrosis and hopeless cases!

*Chair: Michael Sander*

**Speakers:**
- Minimal invasive treatment and closed retroperitoneal lavage with Granudacyne as a treatment option in a patient with severe necrotizing pancreatitis – a case study.
  - Colin Krüger
- Use of adjunctive haemoglobin spray in complicated diabetic foot ulcers with high risk of foot amputation.
  - Borripatara Wongprachum
- Topical use of hemoglobin - an effective source of oxygen to the wound. Which patients will benefit the most?
  - Andrej Kawecki
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<td>10.00-11.00</td>
<td>URGO</td>
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<td>EXPLORING</td>
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<td>The Future of Diabetic Foot Management</td>
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<td>Management of VLU – The value of high quality care</td>
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<td>A fresh approach to challenging wounds by combining T.I.M.E.* with pioneering solutions</td>
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<td>Lohmann &amp; Rauscher</td>
<td>URGO</td>
<td>B. Braun</td>
<td>Celther, Diaspective Vision, Reapplix, PressCise</td>
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<td>Go Beyond: a Multi-disciplinary approach for the management of DFUs</td>
<td>Emerging Evidence in Compression Therapy: Tissue Density, Functionality and Self-Care</td>
<td>Healing patients sooner: is it a dream or evidence based practice?</td>
<td>Therapy of UCV by Compression Garments</td>
<td>New Technologies in Wound Care</td>
<td>Therapy of UCV by Compression Garments</td>
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THURSDAY 10 MAY

10.00-11.00

**URGO**
**EXPLORING The Future of Diabetic Foot Management**
Chair: Jan Apelqvist

**Speakers:**
The burden of the DFU
Jan Apelqvist

What are the key challenges when treating DFU patients?
Apelqvist

What is the Future of DFU management?
Alberto Piaggesi

Q/A & conclusion
Invitation to the sympo B
Jan Apelqvist

10.00-11.00

**Mölnlycke**
**Novel technology for advanced wound dressings – first clinical outcomes from an international multi-disciplinary perspective.**
Chair: Paul Chadwick

**Speakers:**
Utilisation of multi-centre clinical registry data to evaluate the use of novel advanced dressing technology
Edna Frenthoff

Initial experiences of new advanced dressing technology on a diverse range of wound types
Oscar Alvarez

Diabetes-related foot ulcers: case study evaluations of new advanced dressing technology
Samantha Haycocks

13.15-14.15

**BSN**
**Management of VLU – The value of high quality care**
Chair: Matthias Augustin

**Speakers:**
10 essential steps for improving quality of care for VLU in practice
Matthias Augustin

Compression therapy - rationale, established methods and new developments
Karl-Christian Münter

The true impact of highly exuding ulcers
Leanne Atkin
THURSDAY 10 MAY

13.15-14.15
Smith & Nephew
A fresh approach to challenging wounds by combining T.I.M.E.* with pioneering solutions
Chair: Caroline Dowsett

Speakers:
T.I.M.E to improve patient outcomes
Caroline Dowsett

T.I.M.E to kick start hard to heal wounds
Andrew Sharpe

T and I: the importance of debridement and infection management in chronic wounds
Matthew Malone

16.00-17.00
KCI an Acelity company
Go Beyond: a Multi-disciplinary approach for the management of DFUs
Chair: Maciej Zięśniński

Speakers:
Welcome and Introduction: The multi-disciplinary approach for the management of DFUs
Maciej Zięśniński

The increasing role of surgery in diabetic foot treatment
Luca Dalla Paola

An Integral approach to Diabetic Foot Infections: Steps from the disaster to the total healing.
José Luis Lázaro Martínez
THURSDAY 10 MAY

16.00-17.00

Dunaj Room

**Lohmann & Rauscher**
Emerging Evidence in Compression Therapy: Tissue Density, Functionality and Self-Care
Chair: Neil Piller

**Speakers:**
Tissue Density and texture. Science and new measurements in research working with clinicians
Neil Piller

Clinical measurements in everyday practice. New approaches and the implications for clinical decision making and treatment selection with compression Wraps, bandages and hosiery combined with good skin and wound care
Justine Whitaker

Functionality as an outcomes measurement using appropriate compression therapy solutions. Impact on safety, clinical choices, insurance and patient consideration from the physical therapist’s perspective. Cost implications associated with correct treatment choices to benefit patients, caregivers and payers.
Suzie Ehmann

Making a difference to patients’ lives by combining knowledge, appropriate wound care and compression solutions. Real life stories will be presented.
Justine Whitaker

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16.00-17.00

Bratyslawa Room

**URGO**
Healing patients sooner: is it a dream or evidence based practice?
Chair: Mathias Augustin

**Speakers:**
What is evidence on Urgostart
Meaume

What challenges do we face in the DFU daily practice?
Kristien Van Acker

Why and How to optimize the healing time in LU management?
Jerannette Milne

Healing the patient sooner
Q/A & Conclusion
Mathias Augustin
### THURSDAY 10 MAY

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<thead>
<tr>
<th>Time</th>
<th>Room</th>
<th>Session Title</th>
<th>Chair</th>
<th>Speakers</th>
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<tr>
<td>16.00-17.00</td>
<td>LWOW B+C Room</td>
<td><strong>Mölnlycke</strong>&lt;br&gt;Kompleksowa terapia ran przewlekłych z wykorzystaniem innowacyjnych opatrunków z warstwą kontaktową Safetac</td>
<td>Marcin Malka</td>
<td>Dostępne techniki zmiany opatrunków – gdzie jesteśmy i dokąd zmierzamy?&lt;br&gt;Agnieszka Wołowicz&lt;br&gt;Opatrunki z Ag – do czego pasuje srebro?&lt;br&gt;Marcin Malka&lt;br&gt;Ambulatoryjny przeszczep skóry – szybki kurs dla początkujących.&lt;br&gt;Bartosz Ziemiecki&lt;br&gt;Opatrunki okluzyjne – kiedy musi być szczelnie?&lt;br&gt;Marcin Malka</td>
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<tr>
<td>16.00-17.00</td>
<td>Wieden B Room</td>
<td><strong>B. Braun</strong>&lt;br&gt;Remove barriers to healing: Focus on wound bed preparation</td>
<td>Thomas-Jörg Hennig</td>
<td>Consensus on Wound Antisepsis Update 2018&lt;br&gt;Axel Kramer&lt;br&gt;Tailor practice in wound bed preparation&lt;br&gt;Jan Stryja&lt;br&gt;New Ways of Wound Debridement&lt;br&gt;Sally Irving</td>
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### THURSDAY 10 MAY

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<tr>
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<tr>
<td>16.00-17.00</td>
<td><strong>New technologies in Wound Care</strong></td>
<td>Budapest A+B</td>
<td>Alberto Piaggesi</td>
<td><strong>Celther</strong> Biologic therapy for hard to heal wounds Speaker to be announced</td>
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<td><strong>Diaspective Vision</strong> Hyperspectral imaging as a novel diagnostic tool in wound care Axel Kulcke</td>
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<td><strong>Reapplix</strong> Biologic therapy for hard to heal wounds Rasmus Lundquist</td>
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<td><strong>PressCise</strong> Lundatex technology - getting the Compression Right with Smart Products Josefin Damm Andreas Nilsson</td>
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<td>16.00-17.00</td>
<td><strong>Bauerfeind</strong> Therpay of UCV by Compression Garments</td>
<td>Budapest C</td>
<td>To be announced</td>
<td><strong>Speakers:</strong> Topic to be announced Speaker to be announced</td>
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</table>
Visit the Smith & Nephew booth at D204

Find out how our new products and innovative T.I.M.E. plan-on-a-page tool, developed in partnership with nurses and specialist woundcare clinicians, can assist in selecting the right treatment to help you get CLOSER TO ZERO™ delay in wound healing.

Learn more at: www.closertozero.com
Wound healing with oxygen

**O₂TopiCare Woundsystem®**

The O₂-TopiCare® Woundsystem provides localised oxygen treatment for arms, legs and feet.

Angiogenesis plays a central role in wound healing. Among many known growth factors, vascular endothelial growth factor (VEGF) is believed to be the most prevalent, efficacious and long-term signal that is known to stimulate effective angiogenesis in wounds.

By placing a sterile bag of the O₂ TopiCare Woundsystem® around the leg/wound, the bag can be filled directly with oxygen from a concentrator (or another oxygen source), for example an EverFlo. An EverFlo creates a pressure system of about 30 mbar that is perfect for allowing the highest amount of oxygen to be absorbed by the blood with topical application.

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Wound condition at therapy commencement

Even if all other therapy possibilities have been exhausted, chronic wounds can begin to heal through the oxygen application of the O₂ TopiCare Woundsystem.

In the case illustrated here all other therapies had failed. Wound healing was stimulated however through the O₂ TopiCare Woundsystem.

Approved as medical device with CE 0197

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- can avoid amputations
- ulcer cruris
- slow-healing wounds

**LIMBO waterproof protectors**

Wide range of adult and child sizes also for hands, feet and much more available.
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- Enables comfortable bathing or showering

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dmakol@mmm.com
www.3m.com

3M science applied to life provides a unique innovative solutions to protect patient skin and optimally manage wound care using proprietary technologies and supporting clinical education through 3M health care academy.

5D Health Protection Group Ltd
Tel.: +44 151 794 9279
info@5DHPG.com
www.5DHPG.com

The 5D Health Protection Group Ltd is a leading independent Contract Research Organisation (CRO). As a Centre of Excellence in Biofilm Science and Technologies (CEBST) we offer world-class scientific services in microbiology, biofilms, antimicrobials, biomaterials and biologics.

A.I.S.Le.C. (Italian Nurse Association for the Study of Cutaneous Wounds)
Tel.: +39 328 886 2768
valentina.vanzi@aislec.it
www.aislec.it

The main purpose of the association is Improving the quality of care to individuals with chronic wounds, developing scientific and systematic research, improving health care, reducing risks and complications.

ABIGO Medical AB
Tel.: +46 317 484 950
info@abigo.com
www.abigo.com

ABIGO Medical is the Swedish owner and manufacturer of Sorbact® wound dressings. Sorbact® Right from the start - Prevents and treats wound infections by lowering the bioburden.

Adhesives Research Ireland Ltd
Tel.: +353 613 003 00
ralla@arglobal.com
www.adhesivesresearch.com

AR is a leader in the development & manufacture of high-performance pressure-sensitive adhesives & coated products. Our versatile, skin-friendly adhesive platforms are specially designed for ease of use, comfort, wear-time (hours to 14 days+) & biocompatibility.

Adtec Healthcare
Tel.: +44 208 737 5500
info@adtec.eu.com
www.adtecplasma.com

Adtec Healthcare SteriPlas wound management technology utilizes gas plasma to manage the infection in wounds and surgical site infections. A physical MOA makes bacterial resistance unlikely. A 2 minute gas plasma treatment course has proven efficacy in wound improvement.

Advanced Oxygen Therapy Inc. (AOTI)
Tel.: +353 916 603 10
Tel.: +1 760 431 4700
sales@aotinc.net
www.aotinc.net

AOTI provides range of patented Topical Wound Oxygen (TWO2) Therapy devices for the treatment of chronic wounds, such as; diabetic, venous & pressure ulcers. TWO2 comes in single-use & reusable versions & can be applied at the patient’s home or in facilities.
<table>
<thead>
<tr>
<th>Company</th>
<th>Tel./Email/Website</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>Advancis Medical</strong></td>
<td>Tel.: +44 162 375 1500 <a href="mailto:info@advancis.co.uk">info@advancis.co.uk</a> <a href="http://www.advancis.co.uk">www.advancis.co.uk</a></td>
<td>Advancis Medical design, manufacture within the UK and deliver Advanced Wound Care products, assisting the healthcare professional in the optimisation of wound healing of chronic and acute wounds, whilst maintaining a focus on patient comfort.</td>
</tr>
<tr>
<td><strong>AIUC - Italian Association Skin Ulcers</strong></td>
<td>Tel.: +39 011 244 6911 <a href="mailto:info@aiuc.it">info@aiuc.it</a> <a href="http://www.aiuc.it">www.aiuc.it</a></td>
<td>The association’s chief goal is to promote scientific seminars aimed to disseminate, update and enhance knowledge on physiopathology, clinic, diagnosis and treatment of ulcerative cutaneous lesions as well as improve prevention strategies.</td>
</tr>
<tr>
<td><strong>Andover Healthcare, Inc.</strong></td>
<td>Tel.: +1 978 465 0044 <a href="mailto:info@andoverhealthcare.com">info@andoverhealthcare.com</a> <a href="http://www.andoverhealthcare.com">www.andoverhealthcare.com</a></td>
<td>Andover Healthcare specializes in the manufacture of cohesive bandages, tapes and wound care products. For 40 years, we have been leading the healthcare industry with innovative products all made in the USA.</td>
</tr>
<tr>
<td><strong>ARANZ Medical</strong></td>
<td>Tel.: +64 337 461 20 <a href="mailto:sales@aranzmedical.com">sales@aranzmedical.com</a> <a href="http://www.aranzmedical.com">www.aranzmedical.com</a></td>
<td>ARANZ Medical's Silhouette system improves productivity and accuracy in the management of wound assessment for clinical practice and research. It offers 3D wound measurement, imaging, and documentation from multiple sites, integrated with EMR systems</td>
</tr>
<tr>
<td><strong>Argentum Medical LLC</strong></td>
<td>Tel.: +31 610 624 696 <a href="mailto:ssmitdman@silverlon.com">ssmitdman@silverlon.com</a> <a href="http://www.silverlon.com">www.silverlon.com</a></td>
<td>The Silverlon® wound dressing range is very cost effective and delivers the highest rate of Ag ions above the MIC’s needed to stop the bacterial regeneration on a safe, strong and simple way without chemical residuals or discoloration in situ.</td>
</tr>
<tr>
<td><strong>Arjo</strong></td>
<td>Tel.: +48 885 231 258 <a href="mailto:dawid.nowek@arjo.com">dawid.nowek@arjo.com</a> <a href="http://www.arjo.com">www.arjo.com</a></td>
<td>Arjo is a global supplier of medical devices, services and solutions that improve quality of life for people with reduced mobility and age-related health challenges. We create value by improving clinical outcomes for patients and enabling a better work environment for healthcare professionals.</td>
</tr>
<tr>
<td><strong>Association of Diabetic Foot Surgeons (ADFS)</strong></td>
<td>Tel.: +45 702 003 05 <a href="mailto:info@cap-partner.eu">info@cap-partner.eu</a> <a href="http://www.a-dfs.org">www.a-dfs.org</a></td>
<td>ADFS is an international not-for-profit organisation for surgeons working with the diabetic foot syndrome. Our work is to support cooperation and best practice in research, education and clinical interventions.</td>
</tr>
<tr>
<td>Company</td>
<td>Phone Number</td>
<td>Email Address</td>
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<tr>
<td>ATD emolda</td>
<td>+353 182 515 00</td>
<td><a href="mailto:adrian.guckian@atdemolda.com">adrian.guckian@atdemolda.com</a></td>
</tr>
<tr>
<td>B. Braun Medical</td>
<td>+41 582 585 000</td>
<td><a href="mailto:info@bbraun.com">info@bbraun.com</a></td>
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<tr>
<td>Bauerfeind AG</td>
<td>+49 366 286 610 00</td>
<td><a href="mailto:info@bauerfeind.com">info@bauerfeind.com</a></td>
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<tr>
<td>BDK</td>
<td>+44 147 365 9059</td>
<td><a href="mailto:sales@bdk.uk.com">sales@bdk.uk.com</a></td>
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<tr>
<td>Beier Drawtex Healthcare</td>
<td>+27 317 100 566</td>
<td><a href="mailto:cfletcher@beier.co.za">cfletcher@beier.co.za</a></td>
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<tr>
<td>BenQ Materials Corporation</td>
<td>+886 337 488 00</td>
<td><a href="mailto:teresa.yeh@benQmaterials.com">teresa.yeh@benQmaterials.com</a></td>
</tr>
<tr>
<td>Bio Compression Systems, Inc</td>
<td>+1 800 888 0908</td>
<td><a href="mailto:biosystems@biocompression.com">biosystems@biocompression.com</a></td>
</tr>
<tr>
<td>Biofilm Test Facility</td>
<td>The course introduces participants to biofilms and its huge impact on chronic infections. Participants will gain a vast understanding of biofilms and useable knowledge of how and when to implement biofilms into their research or product portfolio.</td>
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<tr>
<td>Bioptron</td>
<td>After 30 years of intensive research, hundreds of clinical trials, and significant investments, BIOPTRON is the world’s leading Light Therapy Device for professional use.</td>
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<tr>
<td>BRH Medical</td>
<td>Non-invasive portable device combining therapeutic ultrasound and electro-stimulation to promote healing of chronic ulcers. Reduces lesion size, lowers wound pain, and accelerates tissue regrowth.</td>
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<tr>
<td>Bruin Biometrics</td>
<td>Bruin Biometrics’ SEM Scanner is a revolutionary, portable device for easy detection of early-stage pressure ulcers / DTIs and assessment of real-time tissue health. With up to 91% true positive and 86% true negative values, the SEM Scanner is “Making Pressure Ulcer Prevention Possible”.</td>
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<tr>
<td>BSN Medical GmbH</td>
<td>BSN medical is a global leader in the healthcare market specialising in Compression Therapy, Wound Care and Orthopaedics. We are focused on the development of world-class branded products that offer high quality solutions for caregivers and patients.</td>
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<tr>
<td>CAP Partner</td>
<td>CAP Partner offers project management and consultancy to scientific associations in Europe and internationally. Our services are focused on three areas: Conference Organisation, Association Development &amp; Project Management.</td>
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<tr>
<td>Celther Polska</td>
<td>Celther Polska is an innovative and modern company with laboratories, the team of highly qualified scientists, technologists and own factory of innovative biodegradable dressing for chronic wounds and ulcers DibuCell Active and of unique cosmetics.</td>
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CHDE Polska S.A.
Tel.: +48 172 293 789
biuro.rzeszow@chde.pl
www.chde.pl
CHDE Polska S.A. is a developer of products dedicated to healing of every type of wound, starting from the dressing enriched in active substances to the first in the world multifunction hyperbaric chamber which combines four physical methods in one.

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rbrown@calgoncarbon.com
www.zorflex.com
Manufacturer of the Zorflex direct contact wound dressing. Naturally antimicrobial without putting anything into the body, it is also conductive and manages odour while accelerating healing safely.

Cica Biomedical Ltd
Tel.: +44 142 379 9090
info@cica-biomedical.com
www.cica-biomedical.com
Cica Biomedical Ltd is an independent UK-based company that provides contract pre-clinical and clinical research services to the wound management / tissue viability sector.

Coloplast
Tel.: +45 491 111 11
woundcare@coloplast.com
www.coloplast.com/products/wound
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Coluxia Laboratoires
Tel.: +33 438 553 0473
contact@coluxia.com
www.coluxia.com
Gergonne Industrie / Laboratoires Coluxia offer high performance components designed for advanced woundcare applications: high MVTR PU films, skin-friendly adhesives and wound contact layers, as well as a clean room conversion and packaging service.

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Tel.: +44 800 289 738
www.convatec.com
ConvaTec is a leading developer of innovative medical technologies in Advanced Wound Care, Ostomy Care, Continence and Critical Care and Infusion Devices that have helped improve the lives of millions worldwide.

Cook Biotech
Tel.: +353 612 393 85
OasisWoundCare@CookBiotech.com
www.cookmedical.com
Cook Biotech Inc. develops and manufactures advanced tissue-repair products that are used globally to treat multiple types of wounds (e.g., burns, non-healing chronic wounds, and diabetic wounds). For more information: OasisWoundCare@CookBiotech.com

Covalon Technologies (Europe) Limited
Tel.: +44 133 269 5020
Europe@covalon.com
www.covalon.com
Covalon researches, develops and commercializes new healthcare technologies that help save lives around the world. Covalon’s technologies are used to prevent, detect and manage medical conditions in the areas of wound care, tissue repair, infection control, disease management, medical device coatings and biocompatibility.
Coveris Advanced Coatings
Tel.: +44 197 866 0241
enquiries@coveris.com
www.coverisadvancedcoatings.com
High performance medical components for moist wound dressings aimed at professional & consumer markets. inspire® includes polyurethane film/foam/pattern adhesive coatings. The exclusive distributor of Sentient Hydrophilic Foams for wound dressings.

Covestro Deutschland AG
Tel.: +49 214 600 920 00
medical@covestro.com
www.covestro.com
Covestro (formerly Bayer Material-Science), one of the world’s largest polymer companies, focused on the manufacture of high-tech polymer materials, offers raw materials for wound dressings/incision films: high performance films, foams and adhesives.

curasonix GmbH
Tel.: +49 451 989 005 54
contact@curasonix.com
www.curasonix.com
curasonix GmbH is dedicated to advanced wound cleaning through unparalleled ultrasonic technology for healthcare professionals combining decades of expertise and excellence in medicine and sciences.

DARCO (Europe) GmbH
Tel.: +49 880 792 280
info@darco-europe.com
www.darco-europe.com
DARCO is dedicated to being one of the leading providers of post op, trauma and wound care solutions to the global foot and ankle community.

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Tel.: +91 114 719 1777
sanjay.arora@dattmedi.com
www.dattmedi.com
Manufacturer Exporter of Medical Disposables/Gauze Products/ Bandages /Dressing/Advanced Wound Care Products to companies in Europe, U.S.A, Australia, Japan, New Zealand, Middle & Far East and South Africa.

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+48 668 837 308
+48 728 456 030
www.debra-international.org
DEBRA International’s vision is to ensure that people living with the painful genetic skin blistering condition EB have access to the best quality support and care, and to drive the development of effective treatments and cures.

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shayes@deroyal.com
www.deroyal.com
DeRoyal’s affordable and advanced products treat all stages of acute, chronic, or burn wounds and are uniquely constructed with the latest technology.

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info@devonmd.com
www.devonmd.com
Devon MD, a US division of Devon Medical Products (Jiangsu) LTD, manufactures NPWT devices, DVT prevention devices and lymphedema devices. Pioneering in innovative care through NPWT to help promote wound healing in acute or chronic wounds.

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info@dmsystems.com
www.heelift.com
Avoid amputation, heal chronic wounds & prevent heel pressure ulcers. See published clinical evidence, request a sample. The Heelift® Suspension Boot.
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<th>Contact Details</th>
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<tr>
<td>Elkem Silicones</td>
<td>Tel.: +33 472 131 900</td>
<td>Elkem Silicones is one of the world’s leading fully integrated global silicones raw material manufacturers with more than 60 years of silicone expertise and offers a range of silicone solutions for Wound Care, including the low trauma Silbione® Soft Skin Adhesives.</td>
</tr>
<tr>
<td>Emoled srl</td>
<td>Tel.: +39 055 076 3686</td>
<td>Emoled is an Italian small company that develops innovative and sustainable medical devices based on advanced research in the field of photonics. At EWMA 2018 the company presents the EmoLED Blu Light device, a real novelty in the field of wound care.</td>
</tr>
<tr>
<td>European Council of Enterostomal Therapists (ECET)</td>
<td>Tel.: +45 702 003 05</td>
<td>ECET is a professional nursing society and non-profit association. ECET promotes educational, clinical and research opportunities to advance practice and guide the delivery of expert health care to individuals with ostomies, incontinence and wounds.</td>
</tr>
<tr>
<td>European Pressure Ulcer Advisory Panel (EPUAP)</td>
<td>Tel.: +42 251 019 379</td>
<td>The European Pressure Ulcer Advisory Panel works to provide the relief of those suffering from or at risk of pressure ulcers through research, education and influencing pressure ulcer policy in Europe.</td>
</tr>
<tr>
<td>PolyMem®</td>
<td>Tel.: +1 817 900 1301</td>
<td>PolyMem is a unique and patented multifunctional polymeric membrane dressing (not a foam dressing). PolyMem = More Healing &amp; Less Pain</td>
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<td>Fidia Pharma</td>
<td>Tel.: +39 498 232 111</td>
<td>Fully integrated Italian healthcare company, with R&amp;D, manufacturing, marketing and sales capabilities, Fidia is world-leading manufacturer of hyaluronic acid, using proprietary, validated processes, for use in Wound Care, Mucosal Health and Aesthetics among others. Operations are FDA-inspected and approved.</td>
</tr>
<tr>
<td>Finesse Medical Ltd.</td>
<td>Tel.: +353 433 349 586</td>
<td>Finesse Medical Ltd. is a manufacturer of wound and skin care products, including silicone gels, polyurethane foams and superabsorbents. Services include tube and bottle filling, RF welding, die cutting, island placement, packaging and sterilization.</td>
</tr>
<tr>
<td>Flen Health SA</td>
<td>Tel.: +352 263 406 271</td>
<td>Flen Health develops, manufactures and markets a range of unique advanced wound and skincare products, including Flaminal and Flamigel. Flen is committed to the research and development of innovative products in woundcare and the care of the skin.</td>
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Fresco
Tel.: +34 932 314 812
info@fresco.es
www.fresco.es
A medical device manufacturer since 1975, Fresco has developed products for pressure redistribution/management as well as decubitus ulcer prevention. Using polymer gel and other materials we bring prevention products to the market.

Freudenberg Performance Materials SE & Co. KG
Tel.: +49 620 180 5056
dorothee.kraemer@freudenberg-pm.com
www.freudenberg-pm.com/markets/medical
Freudenberg is a family-owned, global company. With a long term experience in the medical market we offer innovative solutions for medical devices in advanced and active wound care. New in the portfolio: Hydrophilic PU-foams with new silicone coating technology for traumaless dressing removal.

Frontier Medical
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info@frontier-group.co.uk
www.reposedirect.com
Frontier Medical Group is a market leading company manufacturing and supplying innovative pressure area care solutions for healthcare providers both in the UK and internationally including the Repose®, Ultracore and Toto® ranges.

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info@genadyne.com
www.genadyne.com
Genadyne Biotechnologies offer a full range of wound healing products, including XLR8- the smallest, lightest and quietest fully functioning NPWT system, UNO single patient NPWT offering 16 days of therapy and Nanogen a revolutionary treatment for hard to heal wounds, proven to heal even the most difficult of wounds.

Gergonne Industrie / Laboratoires Coluxia
Tel.: +33 474 733 901
contact@adhecare.com
www.adhecare.com
Gergonne Industrie / Laboratoires Coluxia offer high performance components designed for advanced woundcare applications: high MVTR PU films, skin-friendly adhesives and wound contact layers, as well as a clean room conversion and packaging service.

Gunze Intl. Europe GmbH
Tel.: +49 211 3613 971
cklein@gunze-intl.de
www.gunze.co.jp/e/medical/
Gunze’s medical division has a comprehensive range of bioabsorbable materials and our R&D team is always working on new ideas in the area of tissue engineering and medical textiles to help improve everyone’s quality of life.

Haddenham Healthcare
Tel.: +44 184 420 8442
internationalsales@hadhealth.com
www.hadhealth.com
Haddenham Healthcare are specialists in providing proven and market leading products for the treatment of patients with Lymphoedema, Chronic Oedema and Wound Care.
**Hexanova Sp. z o.o.**  
Tel.: +48 222 011 105  
+48 728 449 693  
magdalena.gawlik@hexanova.pl  
piotr.hudemowicz@hexanova.pl  
www.hexanova.pl

Hexanova is a fast growing pharmaceutical company operating in the field of medicine and pharmacy. We focus our attention on products related to intimate health of women and men. We constantly supervise research and development of projects in the field of: gynecology, infertility, dermatology, health prevention and innovative solutions for the treatment of hard-healing wounds.

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acliu@histocell.com  
www.histocell.com

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**Huntleigh**  
Tel.: +44 292 048 5885  
sales@huntleigh-diagnostics.co.uk  
www.huntleigh-diagnostics.com

Presenting Dopplex waveform Dopplers & Diabetic Lower Limb Assessment Kit, covering Ankle & Toe measurements. Complementing Dopplex portfolio is Hydroven Intermittent Pneumatic Compression Devices for treating wounds & Lymphoedema.

**HyperMed imaging**  
Tel.: +1 844 497 7633  
info@hypermed.com  
www.hypermed.com

HyperMed Imaging, Inc. was the first to commercialize hyperspectral imaging for tissue oximetry and remains the leader with more than a decade of clinical efficacy. HyperMed’s new product called HyperView™ is a smaller, faster, easier to use device for applications including wound care, amputation, vascular surgery, and reconstructive surgery.

**Integra**  
Tel.: +33 437 475 900  
csemea@integralife.com  
www.integralife.com

Integra is the global forerunner in the development of dermal regeneration. The collagen that Integra produces mimics the natural collagen present in the human body and has been used successfully in more than 10 million procedures worldwide.

**International Biofilm Course**  
Tel.: +45 702 003 05  
info@cap-partner.eu  
www.biofilmcourse.org

The course introduces participants to biofilms and its huge impact on chronic infections. Participants will gain a vast understanding of biofilms and useable knowledge of how and when to implement biofilms into their research or product portfolio.

**International Council of Nurses (ICN)**  
Tel.: +41 229 080 122  
barrat@icn.ch  
www.icn.ch

ICN is a federation of more than 130 national nurses associations, representing more than 20 million nurses worldwide. Founded in 1899, ICN is the world’s first and widest reaching organisation for health professionals. Operated by nurses and leading nurses internationally, ICN works to ensure quality care for all.
International Course on the Neuropathic Osteoarthropathic Foot
Tel.: +45 702 003 05
www.cap-partner.eu
www.charcotpocourses.org
The course gives participants a thorough view of the different aspects of the diagnosis, treatment and management of the Charcot Foot.

International Lymphoedema Framework (ILF)
Tel.: +45 702 003 05
contact@lympho.org
www.lympho.org
The aim of the ILF is to develop and evaluate appropriate health care services for patients with all forms of lymphoedema in countries throughout the world. Central to framework is partnership and collaboration at a number of levels.

IT4KAN
IT4KAN Sp. z o.o.
Tel.: +48 697 700 072
biuro@it4kan.pl
www.it4kan.pl
The IT4KAN Group specialise in image-diagnostic of the skin, including a complex offer of specialist devices, such as ultrasound and photographic tools. The group provide a complex offer for monitoring the process of wound treatment, including the use of Telemedicine.

Journal of Wound Care (JWC)
Tel.: +44 207 738 6771
fenella.wenham@markallengroup.com
www.journalofwoundcare.com
JWC, which has an impact factor and is MedLine listed, is the leading monthly international wound care journal. JWC publishes the EWMA daily newspaper and will be holding the JWC awards in 2019. For more information and a copy of the paper visit our stand.

JuZo Julius Zorn GmbH
Tel.: +49 825 190 1300
info@juzo.com
www.juzo.com
The Julius Zorn GmbH manufactures compression products for phlebology, lymphology and scar therapy as well as supports and orthoses for orthopaedics. The mid-sized, family-owned company from Aichach (Germany) has about 1000 employees worldwide.

KCI an Acelity company
Tel.: +1 800 275 4524
kciexpress@kci1.com
www.acelity.com
Acelity is a global wound care and regenerative medicine company. Deliver value through cutting-edge therapies and innovative products and lead the industry in quality, safety and customer experience. For more information, please visit www.acelity.com

Kerecis
Tel.: +1 703 287 8752
www.kerecis.com
Kerecis™ Omega3 Wound fish skin graft with natural omega3 polyunsaturated fatty acids accelerates wound healing and enables tissue reconstruction. Also from Kerecis, a range of dermatological formulations with patented mOmega3™ treating a number of skin conditions.
KIKGEL
Tel.: +48 447 192 340
kik@kikgel.com.pl
www.kikgel.com.pl
KIKGEL company has been manufacturing HYDROGEL DRESSINGS for 25 years:
Neoheal® - wound healing,
HydroAid® - aesthetic medicine and plastic surgery,
BurnTec® - emergency medicine,
HydroAid® USG - ultrasound hydrogel standoff.
All products are CE-marked and FDA approved.

LifeNet Health
Tel.: +43 137 500 2710
eu_service@lifenethealth.eu
www.lifenethealth.eu
As the world’s most-trusted provider of transplant solutions, LifeNet Health has helped save lives, restore health and give hope to millions. We have set the global standard in allograft surgical solutions and tissue-based technologies for 35 years.

Lifotronic Technology Co., Ltd.
Tel.: +86 755 290 600 26
Inter-sales@lifotronic.com
www.en.lifotronic.com
Lifotronic is the leader in Wound Management especially with NPWT and Phototherapy for Advanced Wound Care, Dermatology & Beauty, Hair Growth, and physiotherapy products.

LIGAMED medical Produkte GmbH
Tel.: +49 9103 2046
info@ligamed.de
www.ligasano.com
The company LIGAMED® is based in the francoian market town Cadolzburg, in the heart of the metropolitan area Nuremberg, not far from “Medical Valley” in Erlangen. We were pioneers on the introduction of wound dressings made of PUR foam and LIGASANO simply works.

LimbO
LimbO: Tel.: +44 124 357 3417
Body Block: Tel.: +44 122 383 3868
info@limboproducts.co.uk
info@bodyblock.co.uk
www.limboproducts.co.uk
www.bodyblock.co.uk
LimbO lets patients shower or bath & keep dressings casts or PICC lines 100% dry. Easy to use & comfortable. UK made; distributed worldwide.
BodyBlock – versatile, lightweight limb positioning device.

The Lindsay Leg Club Foundation
ellie.lindsay@legclubfoundation.com
www.legclub.org
The aims of the Lindsay Leg Club Foundation (CRN 1111259) include both the dissemination of the principles of the socioeconomic Leg Club model and implementation of Leg Clubs.

Longterm Medical US, LLC
Tel.: +1 678 799 6109
lillianz@longterm-health.us
en.longterm-health.com
Longterm Medical is a professional Wound Care and Ostomy Care manufacturer with over 20 years’ experience. Our products have been sold in North America, Europe, South America, Australia, Asia, Middle East... OEM customers are welcome.
Lymed
Tel.: +358 207 792 233
info@lymed.fi
www.lymed.fi

Lymed, awarded many times for their quality & design, manufactures technomedical pressure garments. LYMED® garments are used for scar management, compression treatments and neurological indications. Bespoke range also includes athletes & animals.

MEBO International
Tel.: +86 105 870 0226
shenfs@mebo.com
www.en.mebo.com

MEBO International is an enterprise group applying new life science to benefit humans around the world, a pioneer multinational corporation that industrializes the mainstream of human regenerate life science.

Medaxis
Tel.: +41 628 238 800
info@medaxis.ch
www.medaxis.ch

Medaxis is a Swiss medical technology company, whose gentle, efficient, thorough and tissue preserving micro water jet debridement debritom+ sets new standards in the modern wound debridement.

Medela
Tel.: +41 415 625 151
info@medela.ch
www.medela.com

Medela provides progressive solutions that make it easier for healthcare professionals to care for their patients. Medela has 19 subsidiaries in Europe, America and Asia, and together with independent partners distributes its products in more than 100 countries.

medi GmbH & Co. KG
Tel.: +49 921 9120
export@medi.de
www.medi.de

medi is one of the world’s leading manufacturers of compression hosiery. medi supplies medical compression and antiembolism stockings, lymphedema sleeves, wound care products and orthopaedic products.

Meeting of the Diabetic Foot Study Group (DFSG)
Tel.: +45 702 003 05
info@cap-partner.eu
www.dfsg.org

The aim of the DFSG is to promote an advancement of knowledge on all aspects of diabetic foot care through active co-operation and collaboration between diabetologists, podiatrists, specialist nurses, orthopaedic and vascular surgeons.

MESI Medical provides 1-minute solution for Ankle-Brachial Index measurement, which is crucial in Wound Compression Therapy. The MESI ABPI MD substitutes the Doppler probe and assures objective performance, 95% accuracy and an option for print-out.

MiMedx Group, Inc
Tel.: +1 678 695 5160
info@mimedx.com
www.mimedx.com

MiMedx® is the leading biopharmaceutical company developing and marketing regenerative and therapeutic biologics utilizing human placental tissue allografts with patent-protected processes for multiple sectors of healthcare.
Misonix
Tel.: +1 631 927 9173
bfecker@misonix.com
www.misonix.com
Misonix utilizes ultrasonic technology in the form of a debridement modality which provides safe and effective removal of all nonviable tissue while safely preserving healthy structures.

MolecuLight Inc.
Tel.: +1 647 362 4684
info@moleculight.com
www.moleculight.com
MolecuLight offers point of care solutions for wound care diagnostics. The MolecuLight i:X Wound Intelligence Device allows clinicians to visualize bacteria & measure wounds providing maximum insights for accurate treatment and accelerated healing.

MTF Biologics
Tel.: +1 732 661 0202
international_marketing@mtf.org
www.mtfwoundcare.org
MTF Wound Care is a division of MTF Biologics, USA’s leading non-profit tissue bank, dedicated to developing advanced, safe and cost-effective wound care solutions.

Multimed srl – Rigenera
Tel.: +39 011 630 7693
www.multimed.to.it
MULTIMED is an Italian leading company in the distribution and commercialization of medical devices, electromedical and robotic equipment, surgical instruments in the following Healthcare specialties: anaesthesiology, critical care, surgery (robotics, vascular, thoracic and hemodynamic), laparoscopic, gynaecology, nose and throat surgery, urology, orthopaedic, robotics, maxillofacial, operating theatre and Regenerative Medicine.

Möllycke Health Care AB
Tel.: +46 317 223 000
info@molnlycke.com
www.molnlycke.com
Möllycke is a world-leading medical solutions company. We’re here to advance performance in healthcare across the world, and we aspire to equip everybody in healthcare with solutions to achieve the best outcomes. We design and supply medical solutions to enhance performance at every point of care – from the operating room to the home.

NATROX® Oxygen Wound Therapy
Tel.: +44 122 366 1830
info@natroxwoundcare.com
www.natroxwoundcare.com
NATROX® Oxygen Wound Therapy is an innovative, clinically proven, and simple device that delivers 98% pure humidified oxygen directly to the wound bed, thus stimulating and improving wound healing.

neoplas tools GmbH
Tel.: +49 383 451 5213
www.neoplas-tools.eu
info@neoplas-tools.eu
neoplas tools GmbH is manufacturer of the plasma jet kINPen® MED. Since 2013 our company has been following an innovative approach to establish the application of cold physical plasma via a jet procedure as a new therapy method in medicine.
With a novel answer for biofilms, Next Science offers disruptive technologies (wound gel and wound wash) to assist in the healing of chronic wounds.

Nichiban has made “creating useful products supporting comfortable living” its objective, developing leading technologies in adhesives and adhesion on the shoulders of the company’s heritage in a wide array of fields.

Nordic Diabetic Foot is a network bringing together national and international health-care clinicians with multidisciplinary backgrounds with the aim to promote the systematic implementation of National clinical guidelines for diabetic foot care.

The NuSil™ brand is a global leader in medical-grade silicones. Our high-purity soft silicone adhesives provide permeability, protection and atraumatic removal from the skin, making them the preferred choice for wound and scar care applications.

Nutricia is focused on pioneering nutritional solutions that help people live healthier and longer lives. The Company aims to establish medical nutrition as an integral part of healthcare.

Optima Molliter is an Italian Company that creates daily activity shoes for the control of the movement, orthopaedic shoes for the prevention of ulcers and dynamic Walkers for the management of the Diabetic foot ulceration/post-surgery/trauma. Our vision is “helping people move through their world”.

OTR3®, biotechnology company, is specialized in the wound care by restoring the extracellular matrix and cellular micro-environment. 2 products are currently on the market; CACIPLIQ20® (skin wound healing) and CACICOL20® (corneal wound healing).

OxyCare Medical Group is a German-based medical device provider since 1989 with own inventions like the VibraVest or the 02TopiCare Woundsystem for the topical wound treatment. With more than 160 employees OxyCare is working Germany-wide, also it is very active in the export business.
Paul Hartmann Polska Sp. z o.o.
Tel.: +48 422 252 260
info@pl.hartmann.info
www.hartmann.info

We go further for health in more than 30 countries with our solutions for wound care, incontinence, disinfection, and surgical efficiency. You can count on professional partnership, quality, expertise, and a passion for always improving healthcare.

Perfectus Biomed
Tel.: +1 925 864 842
www.perfectusbiomed.com
nikki@perfectusbiomed.com

Perfectus Biomed is a UKAS accredited microbiological testing laboratory. We offer standard and customised wound care test methods for the healthcare sector, using an academic approach and keeping client requirements at the forefront of our minds.

Phametra Pharma und Medica-Trading GmbH
Tel.: +49 232 317 860
phametra@phametra.de
www.phametra.de

PPM-Fisteladapter™-Set CVS – closed/cavity vacuum sealing

Phytoceuticals
Tel.: +41 434 991 566
mail@phytoceuticals.ch
www.phytoceuticals.ch
www.wound.ch

Phytoceuticals is a Swiss life science company founded in 2007. We develop innovative medicinal applications from traditionally used natural extracts by making smart use of nature. The current focus is to develop and market first-in-class advanced wound care products.

Pisa International Diabetic Foot Course
Tel.: +45 702 003 05
info@cap-partner.eu
www.diabeticfootcourses.org

The course combines lectures from different specialists with training in the clinic, which gives participants insight into both the theory of the field and the practical methods used in the clinic. The individual training covers all the areas of interest related to the modern clinical approach to the diabetic foot, including instrumental diagnosis, revascularization, surgery and rehabilitation.

Podiatric Medical Seminar
Tel.: +45 702 003 05
info@cap-partner.eu
www.kent.edu/cpm/florence2018

The seminar will be divided into three days with both theoretical sessions and afternoon sessions, which will consist of a variety of lectures, workshops and small group sessions. Seminar topics are Biomechanics, Imaging and Podiatric Medicine.

Polish Wound Management Association (PWMA)
Tel.: +48 618 738 322
maciej.sopata@skpp.edu.pl
www.ptlr.org.pl

Spreading knowledge about wound treatment in Poland.
Organizing courses and conferences in wound treatment area.
Preparing national guidelines on modern wound treatment.
Sharing experience between all multi-disciplinary people involved in wound treatment area in Poland.
<table>
<thead>
<tr>
<th>Name</th>
<th>Contact Information</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>Practical Patient Care (PPC)</td>
<td>Tel.: +44 115 924 7122 <a href="mailto:martin.john@compelo.com">martin.john@compelo.com</a> <a href="http://www.practical-patient-care.com">www.practical-patient-care.com</a></td>
<td>Practical Patient Care is a long-standing medical journal which discusses the latest trends and innovations in the wound care market.</td>
</tr>
<tr>
<td>Praxis Pharmaceutical</td>
<td>Tel.: +34 673 691 444 <a href="mailto:lnunes@praxisph.com">lnunes@praxisph.com</a> <a href="http://www.praxisph.com">www.praxisph.com</a></td>
<td>PolyHeal Micro - Suspension of Negatively Charged Microspheres, is an Active device that stimulates patients' own cells to accelerate wound healing, rapidly producing granulation and epithelization, including in wounds with exposed bones and tendons.</td>
</tr>
<tr>
<td>PressCise AB</td>
<td>Tel.: +46 737 481 505 <a href="mailto:info@presscise.com">info@presscise.com</a> <a href="http://www.presscise.com">www.presscise.com</a></td>
<td>PressCise AB is a Swedish company, developing novel compression products for phlebology and lymphology. The basis of the patented Lundatex® technology, is to ensure a well-defined and uniform compression, invariant of applier, leg circumference and leg shape.</td>
</tr>
<tr>
<td>Prevor</td>
<td>Tel.: +33 130 347 676 <a href="mailto:dressilk@prevor.com">dressilk@prevor.com</a> <a href="http://www.dressilk.com">www.dressilk.com</a></td>
<td>PREVOR, a toxicological laboratory specialised in the development of chemical accidents emergency treatment and wounds, has recently developed a new dressing, the Dressilk® barrier, an interface made 100% natural silk designed for superficial wounds.</td>
</tr>
<tr>
<td>Principelle B.V.</td>
<td>Tel.: +31 853 035 321 <a href="mailto:info@principelle.com">info@principelle.com</a> <a href="http://www.principelle.com">www.principelle.com</a></td>
<td>In pursuit of excellence in wound and skin care, Principelle is manufacturing technically advanced products. Practical application of inventiveness, creativity, and product support leads to surprisingly beneficial clinical outcomes. We do have a Distributor close to you!</td>
</tr>
<tr>
<td>Protex Healthcare</td>
<td>Tel.: +32 475 548 581 <a href="mailto:info@protexhealthcare.co.uk">info@protexhealthcare.co.uk</a> <a href="http://www.protexhealthcare.co.uk">www.protexhealthcare.co.uk</a></td>
<td>Protex Healthcare is a provider of advanced wound management solutions, supplying clinicians with dynamic Vacutex products for difficult to heal wounds. Worldwide, Protex delivers easy to use, innovative products that help to expedite wound healing.</td>
</tr>
<tr>
<td>Real</td>
<td>Tel.: +48 895 345 161 <a href="mailto:office@real.olsztyn.pl">office@real.olsztyn.pl</a> <a href="http://www.real.olsztyn.pl">www.real.olsztyn.pl</a></td>
<td>REAL is a Polish, family company that provides innovative anti-decubitus mattresses. The company was established in 1993 and it has nearly 25 years of experience in prevention and treatment of pressure ulcers.</td>
</tr>
<tr>
<td>Regen Lab</td>
<td><a href="mailto:contact@regenlab.com">contact@regenlab.com</a> <a href="http://www.regenlab.com">www.regenlab.com</a></td>
<td>Global leader in autologous regenerative medicine with freshly prepared platelet concentrate, alone or in combination with hyaluronic acid or fresh autologous cells from fat or bone marrow.</td>
</tr>
</tbody>
</table>
Roosin Medical Co., Ltd.
Tel.: +86 523 869 080 85
info@roosin.com
www.roosin.com

Roosin Medical Co., Ltd. was established in 1996, mainly manufacturing advanced wound dressings. Main products including: Calcium alginate wound dressing, Silver alginate dressing, Hydrocolloid wound dressing, Hydrogel dressing, Paraffin gauze, Burn Gel/Dressing, Foam dressing, Silicone foam dressing, and other functional wound dressings.

S2Medical AB
Tel.: +46 870 000 50
hello@s2m.se
www.s2m.se

S2Medical is a research intensive medtech company. The company’s vision is to make the best medical products available regardless of culture, religion or economy. S2Medical has developed several unique wound care products and has many disruptive technologies in the pipeline.

SANUWAVE Health, Inc.
Tel.: +1 770 419 7525
info@sanuwave.com
www.sanuwave.com

SANUWAVE Health, Inc. is an emerging technology company using noninvasive, acoustic shock waves for regenerative medicine and other applications. Our lead product is the dermaPACE® device, used for treating wound indications and carries a CE Mark.

Granulox
Tel.: +49 540 136 519 10
info@sastomed.de
www.sastomed.de

Granulox is a worldwide patented medical device to increase the oxygenation of the wound bed by facilitated diffusion of Oxygen via hemoglobin.
Granudacyn is a wound irrigation and gel for cleaning, moistening and rinsing of acute and chronic wounds and 1st and 2nd degree burns.

Schülke & Mayr GmbH
Tel.: +49 405 210 00
info@schuelke.com
www.schuelke.com

Schülke & Mayr GmbH is an international leader in the areas of hygiene and prevention of infection. With formulations containing octenidine we offer proven, tolerable and widely effective products for skin, mucous membranes and wounds as well as for the decontamination of multidrug resistant organisms.

Sense Textile BV
Tel.: +31 612 938 227
+31 650 815 895
info@sensetextile.com
paul.mersel@sensetextile.com
www.sensetextile.com
www.skincair.nl

Sense Textile produces and distributes Skincair 3D fitted bedsheets, very refined spacer fabrics with low friction and microclimate control. Our products are suitable for bedridden patients, to improve skin condition, contribute to healing of wounds and enhance comfort, ease of care and mobility.
Simex
Tel.: +49 742 092 040
info@simexmed.de
www.simexmed.de

Simex displays innovative NPWT Systems with dressing kits incl. the patented FloSure™ Ventilation Patch to help prevent stagnation and pooling and new 3-Channel drain for instillation and ventilation to improve exudate removal and optimizing outcomes.

Smith & Nephew Advanced Wound Management
Tel.: +44 148 222 5181
www.smith-nephew.com/wound

Improving outcomes for patients Conserving resources for health care systems. Offering imaginative solutions in advanced wound dressings & NPWT for healthcare professionals.

SOFAR S.p.A.
Tel.: +39 029 093 621
giorgio.vincenzi@sofarfarm.it
silvana.puddu@sofarfarm.it
www.sofarfarm.it

SOFAR S.p.A. is an Italian pharmaceutical company. SOFAR manufactures medicines, nutraceuticals and medical devices. Wound care: Infection and pain, we have the solution!
Mrs. Silvana Puddu Clinical Specialist
Mr. Giorgio Vincenzi Director of Wound Care

Sårsjuksköterskor i Sverige (SSIS)
carina.runnebring@mittvardy-forbund.se
www.sarsjukskoterskor.se

SSIS was founded in 2005 and is an organization for Registered Nurses. It is a section of the Swedish National Nurses Association, SSF. The aims are to strive for excellence in wound management, to work for higher education regarding wound management on all levels, to share experiences about wounds and wound problems, and to suggest solutions to these problems, to build bridges between Industry and Health Care.

Stop Nadcisnieniu
Tel.: +48 32 260 06 34
biuro@stopnadcisnieniu.pl
www.stopnadcisnieniu.pl

Stop Nadcisnieniu is a developer of products dedicated to healing of every type of wound, starting from the dressing enriched in active substances to the first in the world multifunction hyperbaric chamber which combines four physical methods in one.

Stryker
acutecare_emea@stryker.com
patientcare.eu.stryker.com
patienthandling-eu.stryker.com

Stryker’s Medical Acute Care portfolio focuses on quality and prevention with a proven, performance based approach that impacts both clinical and financial outcomes for healthcare facilities.

Talley
Tel.: +44 179 450 3500
www.talleygroup.com

Our headquarters boast a purpose built, state-of-the-art, R&D facility with an extensive engineering suite focused on our passion for developing new and innovative technologies within our field of expertise: Pressure Area Care, Intermittent Compression and Negative Pressure Wound Therapy.
<table>
<thead>
<tr>
<th>Company/Institution</th>
<th>Contact Information</th>
<th>Description</th>
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<tbody>
<tr>
<td>The Stellenbosch Nanofiber Company</td>
<td>Tel.: +27 210 350 446 <a href="mailto:info@sncfibers.com">info@sncfibers.com</a> <a href="http://www.sncfibers.com">www.sncfibers.com</a></td>
<td>SNC is a CDMO specializing in development and manufacture of electrospun nanofiber materials. We work with advanced wound care companies to develop and produce innovative nanofiber-based products. Our patented SNC BEST™ high-throughput ball electrospinning technology platform enables rapid product conceptualization and prototyping, which translates seamlessly to cost-effective commercial scale manufacture.</td>
</tr>
<tr>
<td>TavTech Ltd.</td>
<td>Tel.: +972 353 605 15 <a href="mailto:tavtechy@tav-tech.com">tavtechy@tav-tech.com</a> <a href="http://www.tav-tech.com">www.tav-tech.com</a></td>
<td>An Israeli manufacturer of jet-technology devices – accelerating micro-droplets consist of air (oxygen) and liquid (saline) for thorough yet painless cleansing &amp; biofilm debridement of wound such as: Diabetic, Pressure and Venous Ulcer; Burns; Trauma.</td>
</tr>
<tr>
<td>Tissue Viability Society (TVS)</td>
<td><a href="mailto:tvs@tvs.org.uk">tvs@tvs.org.uk</a> <a href="http://www.tvs.org.uk">www.tvs.org.uk</a></td>
<td>The TVS is probably the world’s oldest society dedicated to all tissue viability issues. Formed in 1981 we are a UK registered charity. The Society attracts members from all health care professions involved with tissue viability.</td>
</tr>
<tr>
<td>Triticum Exploitatie b.v.</td>
<td>Tel.: +31 332 517 73 <a href="mailto:info@mesitran.com">info@mesitran.com</a> <a href="http://www.l-mesitran.com">www.l-mesitran.com</a></td>
<td>L-Mesitran is a pioneering wound care range based on Medical Grade Honey. They are vital in creating a moist wound environment. They are anti-inflammatory, debride and help reduce malodor. The products are cost-effective and reimbursed. L-Mesitran speeds up wound healing naturally!</td>
</tr>
<tr>
<td>Urgo Medical</td>
<td>Tel.: +33 380 545 000 <a href="http://www.urgomedical.com">www.urgomedical.com</a></td>
<td>URGO Medical is the Healing Company committed each day to improve wound care treatments for both patients and health care professionals by offering highly innovative solutions.</td>
</tr>
<tr>
<td>Vancive Medical Technologies</td>
<td>Tel.: +32 144 048 11 <a href="mailto:vancive.medical@averydennison.com">vancive.medical@averydennison.com</a> <a href="http://www.vancive.averydennison.com">www.vancive.averydennison.com</a></td>
<td>Vancive is a global medical technology company with more than four decades of expertise in adhesive chemistries and material technologies for medical applications using pressure sensitive adhesives.</td>
</tr>
<tr>
<td>VATA Inc.</td>
<td>Tel.: +1 503 651 5050 <a href="mailto:info@vatainc.com">info@vatainc.com</a> <a href="http://www.vatainc.com">www.vatainc.com</a></td>
<td>VATA develops, manufactures and distributes the most anatomically realistic simulation aids available for wound and ostomy education and training. The company’s products include Seymour II™, Otto Ostomy™, Wilma Wound Foot™, Stan Stage IV Pressure Ulcer Model™, Vinnie Venous Insufficiency Leg™.</td>
</tr>
<tr>
<td>Company</td>
<td>Contact Information</td>
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<tr>
<td>Verco</td>
<td>Verco <a href="mailto:biuro@verco.com.pl">biuro@verco.com.pl</a>, <a href="http://www.verco.com.pl">www.verco.com.pl</a></td>
<td>Innovative products for comprehensive care of the wound and scar - cleansing, creating the right environment for healing and healing wounds and all types of scars.</td>
</tr>
<tr>
<td>VSD Medical Science &amp; Technology Co., Ltd</td>
<td>VSD Medical Science &amp; Technology Co., Ltd Tel.: +86 216 029 0211 <a href="mailto:export@vsd-vac.com">export@vsd-vac.com</a> <a href="http://www.vsd-vac.com">www.vsd-vac.com</a></td>
<td>The No. 1 Negative Pressure Wound Therapy brand in China with the largest manufacturing site in Asia and 4 offices nationwide. Brandnew NPWT Pump and PU foam dressing kits are to be launched in 2018. As the pioneer of NPWT technology in China, we always strive to live our credo: medicine praised by life.</td>
</tr>
<tr>
<td>Wacker Chemie AG</td>
<td>Wacker Chemie AG <a href="mailto:Manuela.beckmann@wacker.com">Manuela.beckmann@wacker.com</a> <a href="http://www.wacker.com">www.wacker.com</a></td>
<td>WACKER is a globally-active chemical company with some 13,450 employees and annual sales of around 4.6 billion (2016, without Siltronic). WACKER has a global network of 23 production sites, 18 technical competence centers and 48 sales offices.</td>
</tr>
<tr>
<td>WEIGAO GROUP</td>
<td>WEIGAO GROUP Tel.: +86 631 562 9838 <a href="mailto:guhuiying@weigaogroup.com">guhuiying@weigaogroup.com</a> <a href="http://www.wegonewlife.com">www.wegonewlife.com</a></td>
<td>Established in 1988, WEIGAO has more than 26,000 staff and covers an area of more than 2.6 million square meters. WEGO NEW LIFE is a wholly-owned subsidiary of WEIGAO GROUP, mainly engaged in professional manufacturing of wound care products.</td>
</tr>
<tr>
<td>Weihai Jierui Medical Product Co., Ltd</td>
<td>Weihai Jierui Medical Product Co., Ltd Tel.: +86 631 566 1991 <a href="mailto:sales@wegosuture.com">sales@wegosuture.com</a> <a href="mailto:info@wegosuture.com">info@wegosuture.com</a> <a href="http://www.wegojierui.com">www.wegojierui.com</a></td>
<td>Weihai Jierui Medical Product Co., Ltd was established in 1999. The company has cleanroom of 10,000 square meters, over 3500 employees. Our company product portfolio includes wound care series, surgical suture series, ostomy care series, needle injection series, PVC pellets and TPE pellets series.</td>
</tr>
<tr>
<td>Welcare Industries Spa</td>
<td>Welcare Industries Spa Tel.: +39 763 316 353 <a href="mailto:com@welcaremedical.com">com@welcaremedical.com</a> <a href="http://www.welcaremedical.com">www.welcaremedical.com</a></td>
<td>Unique wound and skin cleansing/hydrating products proven superior for critical, chronic patients as well as patients undergoing chemo/radiotherapy.</td>
</tr>
<tr>
<td>Woundcare-Circle</td>
<td>Woundcare-Circle Tel.: +49 880 792 280 <a href="mailto:info@woundcare-circle.com">info@woundcare-circle.com</a> <a href="http://www.woundcare-circle.com">www.woundcare-circle.com</a></td>
<td>The 3 Woundcare-Circle founders, OPTIMA, Heelift and DARCO are international market leaders providing innovative product solutions. The group permanently supports research &amp; science as well as the advancement of foot disease management</td>
</tr>
</tbody>
</table>
**WOUNDCHEK™ LABORATORIES**
Tel.: +44 175 663 9111
info@woundchek.com
www.woundchek.com

We develop and manufacture novel wound diagnostic products to help improve therapeutic outcomes in wound care. WOUNDCHEK™ Bacterial Status detects bacterial pathogenesis (BPA) and WOUNDCHEK™ Protease Status detects elevated protease activity (EPA).

**Wounds International**
Tel.: +44 203 735 8244
info@omniamed.com
www.woundsinternational.com
www.woundsme.com
www.woundsasia.com

Wounds International is the essential online wound management resource for clinicians worldwide offering a range of downloadable and interactive educational opportunities.

**Woundworks**
Tel.: +31 615 654 77
info@woundworks.com
www.woundworks.com

Woundworks inSight® 3D wound imaging solution combines the latest in sensor technology, computer vision, and machine intelligence on an intuitive mobile computing platform. inSight® was designed by clinicians for clinicians. We understand the limitations with the current wound care practice and the frustrations they bring. Hence, we designed our solution with one priority in mind-simplicity.

**WS Far IR Medical Technology Co. Ltd.**
Tel.: +886 282 192 005
info@far-infrared.com.tw
www.Firapy.com

WS Far IR Medical is the Origin of FIRAPY (Far Infrared Therapy Unit) which is designed as a non-invasive, physiotherapy medical device. It provides effective treatment of DM foot, PAOD, ischemia-reperfusion injury. It also promotes chronic wound healing and slows the progression to CLI.

**WUWHS2020**
Tel.: +971 240 125 31
info@wuwhs2020.com
www.wuwhs2020.com

WUWHS is the premier wound care professional association and represents all practicing wound care specialists in the world. Its top priority is to improve and maintain the standard of the medical practice of wound care. It runs an international congress every 4 years. The next will be in Abu Dhabi in March 2020.

**ZakMed**
Tel.: +48 501 526 797
biuro@zakmed.pl
www.zakmed.pl

ZAKMED is a company specializing in the distribution of medical devices in Poland from high-tech medical manufactures from EU. Devices that allow the diagnosis and prediction of peripheral vascular disease treatment. We especially focus in wounds and ulcers.
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<td>ZakMed</td>
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Need a kick-start?

Ultrasonic-Assisted Wound Debridement: Biofilm disruption with exceptional tissue protection

UAW with SONOCA 185 ensures quick and safe wound cleansing as a measure of wound bed preparation. This innovative procedure selectively removes non-viable tissue while protecting healthy tissue\(^1,2\) and effectively disrupts biofilms\(^3\). Sequential debridement procedures with UAW weaken the bacterial ability to rebuild biofilms.\(^4,5,6\)

Easy to use ultrasonic generator SONOCA 185 + three smart UAW instruments to choose from

SZANOWNI PAŃSTWO!


Przed nami trzy dni pełne interesujących spotkań. Przygotowaliśmy dla Państwa różnorodny program obejmujący sesje plenarne i abstraktowe, warsztaty, całodzienne ścieżki tematyczne, sesje gościnne oraz sponsorowane sympozja satelitarne.

Temat przewodni konferencji to:
**KRAKÓW - NOWE HORYZONTY W LECENIU RAN**

Konferencja EWMA 2018 będzie koncentrować się na znaczeniu usprawnionego kształcenia ustawicznego lekarzy, pielęgniarek i innych pracowników ochrony zdrowia zajmujących się leczeniem ran.

Technologie leczenia ran rozwijają się w niezwykle szybkim tempie, oferując nowe możliwości leczenia, które mogą znaleźć zastosowanie w praktyce po wykazaniu ich opłacalności i korzyści dla pacjentów. Postępujący rozwój podkreśla także znaczenie nowoczesnego kształcenia ustawicznego w warunkach interdyscyplinarnych. Aspekty technologiczne i edukacyjne to dwa ważne elementy poszukiwania i poszerzania nowych horyzontów w leczeniu ran.

Z przyjemnością będziemy gościć Państwa w Krakowie!

Alberto Piaggesi  
Sekretarz naukowy EWMA

Sue Bale  
Prezes EWMA

Maciej Sopata  
Prezes PTLR
**PROGRAM RAMOWY – ŚRODA**

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| **11.30-13.45** | 11.45-13.30: Sesje e-plakatowe - Ekrany 2, 3 i 4: Leki przeciwbakteryjne; Opatrunki; Terapia podciśnieniowa  
11.45-12.30: E-plakat - Ekran 1: Poznaj ekspertów: Mój najgorszy koszmar – stopa cukrzycowa  
| **13.45-15.00** | Sesja fokusowa EWMA „Wpływ mikro-środowiska na przetrwanie drobnoustrojów w ranach przewlekłych” | Sesja abstraktowa „Ekonomika zdrowia a wyniki leczenia” | Sesja abstraktowa „Stopa cukrzycowa” |
| **15.00-15.30** | Sesja e-plakatowa - Ekran 1: Przypadki i interwencje 1  
Zwiedzanie wystawy plakatów drukowanych: Rany ostre; Leki przeciwbakteryjne; Badania podstawowe; |  |  |
| **15.30-16.30** | Sympozjum satelitarne sponsorowane przez podmiot z branży | Sympozjum satelitarne sponsorowane przez podmiot z branży | Sympozjum satelitarne sponsorowane przez podmiot z branży |
| **16.30-16.45** | Przerwa |  |  |
| **16.45-18.00** | 16.45-18.30 Sesja kluczowa „Zaaawansowane terapie w leczeniu ran – możliwości i wyzwania”  
16.45-18.00 Sesja kluczowa „Owrzodzenie goleni i zapobieganie jego nawrotom – obecny stan wiedzy” | Sesja kluczowa „Owrzodzenie żylne goleni”  
Sesja fokusowa EWMA: „Rany z uwzględnieniem problematyki bólu” |  |

**Legenda:**
- Przerwa
- Sesja kluczowa, sesja fokusowa, ścieżka EWMA
- Warsztaty
- Sesja abstraktowa
- Ceremonia otwarcia
- Sesja e-plakatowa / Zwiedzanie wystawy plakatów drukowanych
- Sesja gościnna
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w leczeniu ran; Studencka sesja e-plakatowa

Ścieżka polskojęzyczna „Podejmowanie decyzji w przebiegu stopy cukrzycowej – leczyć czy amputować?”

Oparzenia; Przyrządy i interwencje; Stopa cukrzycowa; Opatrunki

Ścieżka polskojęzyczna „Owrzodzenie żyłne goleni”

Sympozjum satelitarne sponsorowane przez podmiot z branży

Sympozjum satelitarne sponsorowane przez podmiot z branży

Ścieżka polskojęzyczna „Dermatologia w walce z owrzodzeniem”

Język roboczy: angielski z tłumaczeniem symultanicznym na język polski

Język roboczy: angielski bez tłumaczenia

Język roboczy: polski bez tłumaczenia

Język roboczy: polski z tłumaczeniem symultanicznym na język angielski
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<th>SALA BRATYSŁAWA</th>
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<td>08.30-9.30</td>
<td>Sesja abstraktowa „Owrzodzenie goleni 1“</td>
<td>Zapobieganie i kontrola zakażeń: „Nowe strategie doskonalenia programów zapobiegania zakażeniom i ich kontrol”</td>
<td>Sesja abstraktowa „Stopa cukrzycowa 2“</td>
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<td>09.30-10.00</td>
<td>Sesje e-plakatowe -Ekrany 1, 2, 3 i 4: Ekonomika zdrowia a wyniki leczenia; Profilaktyka; Jakość życia; Opieka w warunkach domowych i odżywianie; Owrzodzenie goleni 1</td>
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<td>11.00-11.15</td>
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<td>11.15-12.15</td>
<td>Sesja fokusowa EWMA „Rany nietypowe – jakie rozpoznanie postawisz?”</td>
<td>Ścieżka tematyczna „Zapobieganie i kontrola zakażeń” Wspólna sesja EWMA i BSAC „Racjonalne stosowanie antybiotyków w leczeniu ran”</td>
<td>Sesja abstraktowa „Oparzenia i opatrunki”</td>
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<td>12.15-14.30</td>
<td>12.30-14.15: Sesje e-plakatowe - Ekrany 1, 2, 3 i 4: Oparzenia; E-zdrowie i ból; Badania podstawowe; Stopa cukrzycowa</td>
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<td>Sesja kluczowa „Rany nietypowe – narzędzia diagnostyczne i nowoczesne sposoby leczenia&quot;</td>
<td>Ścieżka tematyczna „Zapobieganie i kontrola zakażeń” - „Model upośledzonej odporności na zakażenia bakteryjne – stopa cukrzycowa”</td>
<td>Sesja kluczowa „Oparzenia”</td>
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<td>20.00-24.00</td>
<td>UROCZYSTA KOLACJA Miejsce: Stara Zajezdnia Kraków – Wymagane osobne zaproszenia</td>
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**Program Ramowy – Czwartek**

**Czwartek, 10 Maj**

- **08.30-9.30**: Sesja abstraktowa „Owrzodzenie goleni 1“
- **09.30-10.00**: Sesje e-plakatowe, Ekrany 1, 2, 3 i 4: Ekonomika zdrowia a wyniki leczenia; Profilaktyka; Jakość życia; Opieka w warunkach domowych i odżywianie; Owrzodzenie goleni 1
- **10.00-11.00**: Sympozjum satelitarne sponsorowane przez podmiot z branży
- **11.00-11.15**: Break
- **11.15-12.15**: Sesja fokusowa EWMA „Rany nietypowe – jakie rozpoznanie postawisz?”
- **12.15-14.30**: Sesje e-plakatowe, Ekrany 1, 2, 3 i 4: Oparzenia; E-zdrowie i ból; Badania podstawowe; Stopa cukrzycowa
- **14.30-15.30**: Sesja kluczowa „Zdrowie skóry w centrum uwagi: zapobieganie rozbīciom skóry, odleżynom i uszkodzeniom skóry związanych z działaniem wilgoci”
- **15.30-16.00**: Sesja e-plakatowa, Ekrany 4: Przyrady i interwencje 2
- **16.00-17.00**: Sympozjum satelitarne sponsorowane przez podmiot z branży
- **17.00-17.15**: Przerwa
- **17.15-18.30**: Sesja kluczowa „Rany nietypowe – narzędzia diagnostyczne i nowoczesne sposoby leczenia”
- **20.00-24.00**: UROCZYSTA KOLACJA Miejsce: Stara Zajezdnia Kraków – Wymagane osobne zaproszenia
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**UROCZYSTA KOLACJA**
**Miejsce: Stara Zajezdnia Kraków – Wymagane osobne zaproszenia**

Język roboczy: angielski z tłumaczeniem symultanicznym na język polski
Język roboczy: angielski bez tłumaczenia
Język roboczy: polski bez tłumaczenia

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- **Przerwa**
- **Sesja kluczowa, sesja fokusowa, ścieżka EWMA**
- **Warsztaty**
- **Sympozjum satelitarne sponsorowane przez podmiot z branży**
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- **Ceremonia otwarcia**
- **Sesja e-plakatowa / Zwiedzanie wystawy plakatów drukowanych**
- **Sesja gościnna**
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- EWMA-PTLR
  Wprowadzenie w tematykę leczenia ran dla szkolących się pielęgniarek i lekarzy
# PROGRAM SZCZEGÓŁOWY

### WTOREK 8 MAJA

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### ŚRODA 9 MAJA

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<td>Inauguracyjna sesja kluczowa: Kraków: nowe horyzonty w leczeniu ran</td>
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Przewodniczący: Luc Gryson |
| 15.00-15.30 | Sesja e-plakatów: Przyrządy i interwencje 1  
Przewodniczący: Raymond Samuriwo antid |
| 15.00-15.30 | Zwiedzanie wystawy plakatów drukowanych: Rany ostre, Leki przeciwbakteryjne, Badania podstawowe, Oparzenia, Przyrządy i interwencje, Stopa cukrzycowa, Opatrunki  
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| 15.30-16.30 | Ścieżka polskojęzyczna: Owrzodzenie żylnie gołeni  
Przewodniczący: Prof. M. T. Szewczyk, Prof. A. Jawień  
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Pragnienie w patogenezie owrzodzenia żylnie gołeni?  
A. Jawień  
Co nowego w miejscowym leczeniu owrzodzenia żylnie gołeni?  
M. T. Szewczyk  
Co nowego w obecnych wytycznych kompresjoterapii u chorych z owrzodzeniem żylnie gołeni?  
T. Urbanek  
Co nowego w nawrotowym występowaniu owrzodzenia żylnie gołeni po wcześniejszym skutecznym jego leczeniu  
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| 16.30-16.45 | Przerwa |
| 16.45-18.30 | Sesja kluczowa: Zaawansowane terapie w leczeniu ran – wyzwania i możliwości  
Przewodniczący: Alberto Piaggesi  
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Co nowe technologie wniosą do leczenia ran – perspektywa kliniczna  
Luc Teot  
Od badań podstawowych do praktyki klinicznej – rola badań translacyjnych w medycynie  
Alexandra Marques |
Wprowadzenie do dokumentu EWMA pn. Advanced Therapies in Wound Management (Zaawansowane Terapie w Leczeniu Ran)
Alberto Piaggesi

Zaawansowane terapie w leczeniu ran: jak radzić sobie z kwestiami regulacyjnymi
Diane Seimetz

Ekonomika zaawansowanych terapii
Giuseppe Turchetti

Jak wspierać rozwój zaawansowanych preparatów oraz ich wdrożenie w praktyce klinicznej?
Panel Debate

16.45-18.00
Sesja kluczowa: Owrzodzenie goleni i zapobieganie nawrotom – aktualny stan wiedzy
Przewodniczący: Georgina Gethin, Mark Collier

016 Przegląd możliwych strategii profilaktyki
Mark Collier

017 Kompresjoterapia
Giovanni Mosti

018 Wytyczne VLU
Carolina Weller

019 Jak otyłość wpływa na proces gojenia
Francis Finucane

16.45-18.30
Sesja fokusowa EWMA: Rany z uwzględnieniem problematyki bólu

Rany z uwzględnieniem problematyki bólu
Edward Jude

Rany z uwzględnieniem problematyki bólu
Hubert Vuagnat

16.45-18.30
Wspólna sesja EWMA-ILF: LIMPRINT – Międzynarodowe badanie dot. profilaktyki i wpływu obrzęku limfatycznego/obrzęku przewlekłego na świecie
Przewodniczący: Sue Bale, Christine Moffat

LIMPRINT – przegląd metodologii, wyzwań i sukcesów
Christine Moffatt

LIMPRINT w warunkach ostrej opieki szpitalnej
Susan Narregaard

Dyskusja panelowa

16.45-18.00
Ścieżka polskojęzyczna: dermatologia w walce z owrzodzeniem
Przewodniczący: Prof. W. Placek

Diagnostyka różnicowa w owrzodzeniu goleni
W. Placek

Problemy dermatologiczne towarzyszące owrzodzeniu goleni – wyzwanie nie do pokonania?
M. Czubek

Dermatologist’s point of view in the diagnosis and treatment of venous leg ulcers
A. Znajewska-Pander

Rola opatrunków w kontrolowaniu wysięku w naprzeciw owrzodzeniu
A. Sobieszek-Kundro
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| **16.45-18.00** | **Doświadczenia organizacji współpracujących w ramach Centrum Leczenia Ran – aktualny stan wiedzy**  
Przewodniczący: Georgina Gethin, Sebastian Probst  

- **020** Ustanowienie Centrum Leczenia Ran w Helsinkach  
  *Heli Lagus*  

- **021** Leczenie ran w Danii  
  *Annette Høgh*  

- **022** Świadczenie opieki w leczeniu ran przez wykwalifikowane pielęgniarki: wdrożenie takiego modelu opieki w andaluzyjskim systemie opieki zdrowotnej w Hiszpanii  
  *Pedro Pancorbo-Hidalgo*  

- **023** Doświadczenia w zakresie planowania, działalności organizacyjnej i prowadzenia ośrodków leczenia ran w poszczególnych krajach  
  *Ellie Lenselink*  

- **024** Doświadczenia organizacji współpracujących w ramach Centrum Leczenia Ran  
  *Maria Signer* |

| **16.45-18.00** | **Europejskie Towarzystwo Żywienia Klinicznego i Metabolizmu (ESPEN) Sesja gościnna: (Niedo)żywienie a gojenie ran: waga wczesnego wykrywania, rozpoznawania i leczenia**  
Przewodniczący: Magdalena Gershater  

- **025** Żywienie pacjentów i ran: waga opieki żywieniowej  
  *Kurt Boeykens*  

- **026** Specjalne środki odżywcze w gojeniu ran  
  *Stanislaw Klek* |

| **16.45-18.00** | **Sesja edukacyjna EWMA: Komisja Edukacyjna EWMA: W awangardzie harmonizacji kształcenia w zakresie leczenia ran poprzez współpracę**  
Przewodniczący: Samantha Holloway, Sebastian Probst  

  - Komisja Edukacyjna EWMA: Czym się zajmujemy? Wprowadzenie do modułów kształcenia EWMA  
    *Samantha Holloway*  

  - Wsparcie EWMA: Co należy, a czego nie należy robić, ubiegając się o zatwierdzenie kursu przez EWMA  
    *Kirsi Isoherranen*  

  - Model UCM: Co to takiego i jak odnieść największe korzyści  
    *Madeleine Flanagan*  

  - Program kształcenia w zakresie leczenia ran: przegląd działań komisji edukacyjnej EWMA w odniesieniu do programu kształcenia lekarzy oraz programu studiów pielęgniarskich (poziom 5). Kolejne kroki – program kształcenia poziom 6  
    *Sebastian Probst*  

  - Działania sieci nauczycieli: Program pielęgniarskich studiów licencjackich  
    *Samantha Holloway*  

  - Q&A  
  *Członkowie Komisji Edukacyjnej EWMA* |
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<th>Sesja abstraktowa: Stopa cukrzycowa 2</th>
<th>Przewodniczący: Heather Hettrick, Magdalena Annersten Gershater</th>
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<tr>
<td>034 Termografia kieszonkowa w stopie cukrzycowej</td>
<td>Bartosz Bednarkiewicz</td>
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<td>035 Zastosowanie bezkomórkowej macierzy skórnej w leczeniu owrzodzeń stopy cukrzycowej: randomizowane badanie kontrolowane</td>
<td>Donghyuk Shin</td>
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<td>036 Rekombinowany kolagen ludzki typu 1 pozyskiwany z tytoniu jest bezpieczny i skuteczny w promowaniu i podtrzymywaniu naprawy tkankowej w pooperacyjnych ranach w zespole stopy cukrzycowej</td>
<td>Elisabetta Iacopi</td>
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<td>037 Opatrunek z oktasiarczanem sacharozy* vs. opatrunek neutralny u pacjentów z owrzodzeniami stopy cukrzycowej: wyniki prospektwnego, europejskiego, randomizowanego, podwójnie-zaślepionego badania kontrolowanego (Explorer)</td>
<td>Gerry Rayman</td>
</tr>
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</table>
### Ścieżka rewaskularyzacji: praca zespołowa w leczeniu niedokrwienia kończyn

Przewodniczący: Alberto Piaggesi, Arkadiusz Jawien

| 08.30-09.30 | Postępowanie z pacjentem z niedokrwieniową stopą cukrzycową: praca zespołowa
|              | Arkadiusz Jawien |
| 08.30-09.30 | Skuteczna rewaskularyzacja vs. możliwa rewaskularyzacja
|              | Irene Bargellini, Antonio Cicorelli |
| 08.30-09.30 | Postępowanie w przypadkach szczególnych i w obliczu schorzeń współistniejących
|              | Luigi Ucciolesi |
| 08.30-09.30 | Monitorowanie i nawroty: niekończąca się historia
|              | David Armstrong |

### Ścieżka polskojęzyczna: warsztat dot. oczyszczania ran

Przewodniczący: Dr. M. Małka

| 08.30-09.30 | Oczyszczanie – więcej narzędzi, więcej możliwości
|              | A. Wołowicz, B. Zimecki, K. Kruszewska, M. Wądołek, M. Woźniak, M. Michałowska |

### Sesja abstraktowa: Badania translacyjne

Przewodniczący: Joachim Dissemond, Severin Läuchli

| 038 | Technologia arkuszy komórkowych jako unikalne narzędzie w badaniach i terapii skóry
|     | Rogério P. Pirraco |
| 039 | Gąbki hydrożelowe z komórkami macierzystymi w leczeniu ran cukrzycowych
|     | Lucília da Silva |
| 040 | Innowacyjny preparat aktywowanego białka C w przedklinicznych modelach ran
|     | Ruilong Zhao |
| 041 | Czy toksyna botulinowa wpływa na pigmentację naskórka?
|     | Jae-A Jung |
| 042 | Właściwości i implikacje terapeutyczne komórek wywodzących się z tkanki ziarninowej
|     | Shi Chunmeng |

### Sesja abstraktowa: Edukacja

Przewodniczący: Christian Münter, Salla Seppänen

| 043 | Rozpoznanie poziomu wiedzy pielęgniarek na temat zapalenia skóry wywołanego nietrzymaniem moczu: przypadek turecki
|     | Pınar Avşar |
| 044 | Ocena wiedzy, podejścia i percepcji pielęgniarek z OIT w zakresie przeszkód w profilaktyce odleżyn
|     | Sinan Aydogan |
| 045 | Poprawa wyników leczenia: stacjonarne szkolenia pielęgniarek w duchu medycyny opartej na dowodach
|     | Christina Parker |
| 046 | Wpływ kompleksowego kursu dot. ran przewlekłych na wiedzę i podejście do profilaktyki odleżyn
|     | José Verdu Soriano |
| 047 | Wgląd w aktualne praktyki w zakresie leczenia ran w wiejskiej społeczności irlandzkiej
<p>|     | Edel Brangan |</p>
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### Sesja abstraktowa: Oparzenia i Opatrunki

**Przewodniczący:** Selcuk Baktiroglu, Barbara Esther den Boogert-Ruimschote

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<td>048</td>
<td>Ocena zdolności żelowego opatrunku z włókien chitozanowych do promowania hemostazy: seria przypadków</td>
<td>David Keast</td>
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<td>Wpływ na gojenie ran innowacyjnej zewnątrzkomórkowej macierzy pozyskanej z ludzkiej tkanki tłuszczowej, zaprezentowany na szczurzym modelu ubytku skórnego</td>
<td>Yoon Jae Lee</td>
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<td>Terapia tlenem hiperbarycznym w leczeniu oparzeń termicznych</td>
<td>Vinay Kumar Tiwari</td>
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<td>051</td>
<td>Laser frakcyjny Er:YAG i fototerapia BBL w leczeniu pediatrycznych blizn przerostowych</td>
<td>Dan Deng</td>
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<td>052</td>
<td>Uraz chemiczny: 4 lata doświadczeń w zaawansowanym leczeniu</td>
<td>Jozef Verbelen</td>
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### Sesja gościnna europejskiego towarzystwa CIRSE

(Cardiovascular and Interventional Radiological Society of Europe):
**Strategie rewaskularyzacji wewnątrznaczyniowej w krytycznym niedokrwieniu kończyn**

**Przewodniczący:** Mo Hamady, Kylie Sandy-Hodgetts

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### Ścieżka polskojęzyczna: Postępy w diagnostyce i leczeniu biofilmu rany

**Przewodniczący:** M.Bartoszewicz

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<td>Zestaw wyników podstawowych dla raportowania badań w zakresie owrzodzenia żylnego goleni (CoreVen) – Consensus Meeting</td>
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<td>053 Skutek dwóch różnych powierzchni przeciowdluzynowych na głębokie krążenie krwi w tkankach – badanie PET</td>
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<td>054 Ocena ryzyka rozwoju odleżyn: czynniki ryzyka i badania przesiewowe wśród osób starszych</td>
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<td>056 Czy wiemy, jaki wpływ ma efekt Hawthorne’a na wyniki uzyskiwane w badaniach nad leczeniem ran?</td>
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<td>057 Chirurgiczne zaopatrzenie owrzodzenia skórnego powstałego w wyniku implantacji rozrusznika serca</td>
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<td>Przewodniczący: Castana Ourania</td>
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| 12.30-14.15| **Sesja e-plakatowa:**  
Przewodniczący: Ward Corinne                                           | e-plakat ekran 4                 |
| 13.00-14.00| **Warsztat dot. oczyszczenia ran**                                     | Oczyszczenie ran  
*Maria Signer*  
Oczyszczenie ran  
*Jürg Traber*  
Oczyszczenie ran  
*Chantal Rosset*  
liczba miejsc ograniczona |
| 13.15-14.15| **Sponsorowane sympozjum satelitarne**                                 | sala Wisła                       |
| 13.15-14.15| **Sponsorowane sympozjum satelitarne**                                 | sala Bratysława                  |
| 14.30-15.30| **Sesja kluczowa: Zdrowie skóry w centrum uwagi:**  
zapobieganie rozdarciom skóry, odleżynom i uszkodzeniom skóry związanym z działaniem wilgoci  
Przewodniczący: Kimberly LeBlanc, Samantha Holloway | sala Dunaj                       |
| 14.30-15.30| **Ścieżka zapobiegania i kontroli zakażeń. Sesja kluczowa:**  
Bezpieczne zabiegi chirurgiczne z uwzględnieniem problemu zakażenia miejsca operowanego (SSI)  
Przewodniczący: Jan Stryja, Kylie Sandy-Hodgetts | sala Dunaj                       |
| 14.30-15.30| **Sesja gościna EBA (European Burns Association)**                      | sala Bratysława                  |
| 14.30-15.30| **Sesja kluczowa: Leczenie blizn - co nowego?**                         | sala Lwów B+C                    |
| 058        | **Profilaktyka IAD**                                                    | Dmitri Beeckman                  |
| 059        | **Zdrowie skóry w centrum uwagi:** zapobieganie rozdarciom skóry, odleżynom i uszkodzeniom skóry związanym z działaniem wilgoci  
Karen Campbell                                      |
| 060        | **Przewidywanie i zapobieganie przerwaniom ciągłości skóry**            | Kimberly LeBlanc                 |
| 061        | **Zaburzenia ciągłości skóry; budowanie podstaw zintegrowanego podejścia do profilaktyki i leczenia**  
Samantha Holloway                                    |
| 058        | **Wprowadzenie do dokumentu EWMA dot. postępowania w ranach chirurgicznych i SSI**  
Jan Stryja                                             |
| 059        | **Czynniki ryzyka i środowiskowa opieka pielęgnierska (+ pakiety opieki SSI)**  
*Kylie Sandy-Hodgetts*                                |
<p>| 060        | <strong>Opatrunki i zaangażowanie pacjentą (+ pakiety opieki SSI)</strong>             | <em>Mark Collier</em>                   |
| 061        |                                                                          |                                  |</p>
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<td><strong>062</strong> Przegląd wytycznych dot. leczenia blizn</td>
<td><strong>Alexander Nast</strong></td>
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<td><strong>063</strong> Laser Treatment of Scars</td>
<td><strong>Speaker to be announced</strong></td>
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<td><strong>064</strong> Stem Cells in Scar Management</td>
<td><strong>Franco Bassetto</strong></td>
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<td><strong>065</strong> Aspekty mechaniczne leczenia blizn</td>
<td><strong>Luc Téot</strong></td>
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**14.30-15.30**  
Ścieżka polskojęzyczna: Najlepsze polskie abstrakty zgłoszone na EWMA 2018  
Przewodniczący: M. Kucharzewski, Maciej Sopata

| **066** Rzadka etiologia w przewlekłym owrzodzeniu goleni  | **Dorota Mehrholz**  |  |
| **067** Ocena stanu skóry za pomocą pomiarów impedancji elektrycznej in situ w owrzodzeniu goleni leczonym miejscowo kolagenem rybim  | **Leszek Kubisz**  |  |
| **068** Bakteriologia żyłaków – ich rola w powstawaniu owrzodzeń  | **Waldemar Olszewski**  |  |
| **069** Ambulatoryjne leczenie ran przewlekłych – nieosiągnięty standard?  | **Michał Pyka**  |  |
| **070** Leczenie infekcji stopy cukrzycowej w praktyce pielęgniarskiej  | **Karolina Kruszewska**  |  |

**14.30-15.30**  
Sesja gościnna towarzystwa ds. badań nad dystroficzną postacią pęcherzowego oddzielania się naskórka (DEBRA): Epidermolysis Bullosa: Współczesne spojrzenie na leczenie ran  
Przewodniczący: Finn Gottrup

| **071** Niezbędne leczenie ran w EB  | **Jane Clapham**  |  |
| **072** Rola klinik Skype w leczeniu ran  | **Annette Downe**  |  |
| **073** Opieka nad noworodkiem z EB  | **Katie Plevey**  |  |

**14.30-15.30**  
Warsztat: Leczenie ran po wypisie - omówienie studiów przypadku

| **074** Leczenie ran po wypisie  | **Magdalena Gershater**  |  |
| **075** Leczenie ran po wypisie  | **Edward Jude**  |  |

**14.30-15.30**  
Wspólny projekt EPUAP-EWMA PU w zakresie promowania profilaktyki i bezpieczeństwa pacjenta  
Przewodniczący: Zena Moore, Hubert Vuagnat

<p>| <strong>076</strong> Wprowadzenie i aktualne informacje o przebiegu prac w ramach grupy roboczej EWMA/EPUAP  | <strong>Zena Moore</strong>  |  |
| <strong>077</strong> HCQI  | <strong>Ian Brownwood</strong>  |  |
| <strong>078</strong> Interdyscyplinarne wytyczanie celów w profilaktyce odleżyn  | <strong>Hubert Vuagnat</strong>  |  |</p>
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<tr>
<td>15.00</td>
<td>OPENING SESSION: Expert Panel Discussion – Health Economics and Outcome Research</td>
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<td>15.00</td>
<td>Welcome Introductions and Agenda</td>
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<td>15.15</td>
<td>Expert Panel Discussion – Health Economics and Outcome Research</td>
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<td>Audience Q&amp;A “Sponsor Networking Reception”, Closing Session</td>
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<td>16.30</td>
<td>INNOVATION SESSION</td>
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<td>16.30 Welcome Introductions</td>
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<td>16.35 Innovation Presentations</td>
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<td>17.35 Judging Panel Discussion</td>
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<td>17.50 Innovation Award Presentation</td>
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<td>18.00 Closing Remarks</td>
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<td>15.30-16.00</td>
<td>Zwiedzanie wystawy plakatów drukowanych: Edukacja, Ekonomika zdrowia i wyniki leczenia, Zakażenia, Owrzodzenie goleni, Terapia podciśnieniowa w leczeniu ran, Ból, Odleżyny, Profilaktyka, Ocena ran, Jakość życia, Opieka w warunkach domowych i odżywianie</td>
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**Przewodniczący:** Edward Jude, Zena Moore

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| | Association of Dermal Regeneration Templates and Lipofilling: New Perspectives in Wound Repair | Aurelio Portincasa  
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| 12.30-13.30 | Lunch |
| 14.00-14.15 | Sesja 2  
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| 098 | Owrzodzenie голени – limfografia barwnikowa ICG w bliskiej podczerwieni i limfografia izotopowa w identyfikowaniu potencjalnych miejsc powstawania owrzodzeń – wskazówki dla profilaktyki  <br>Waldemar Olszewski |
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Alberto Piaggesi |
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Christina Lindholm, SSiS |
OPIS SESJI KLUCZOWYCH

W programie konferencji EWMA 2018 znalazło się 12 sesji kluczowych dotyczących zarówno nowych tematów istotnych dla europejskiej społeczności specjalistów leczenia ran, jak i zagadnień, które cieszyły się ogromnym zainteresowaniem podczas poprzednich edycji wydarzenia. Sesje dotyczą postępów w dziedzinie edukacji i badań naukowych z uwzględnieniem epidemiologii, patologii, rozpoznawania, profilaktyki oraz leczenia ran. Choć sesje mają zasadniczo charakter teoretyczny, przewidziano także czas na dyskusję słuchaczy z prelegentami.

Środa, 9 maja
10.00-11.30
Sala: Wisła

Sesja inauguracyjna:
Kraków – Nowe horyzonty w leczeniu ran

W ostatnich latach nastąpił zauważalny postęp w dziedzinie leczenia ran, zarówno w aspekcie prowadzonych badań podstawowych, jak i w ujęciu klinicznym i chirurgicznym. Lipofil-ling, komórki macierzyste, matryce do regeneracji skóry właściwej, zaawansowane opatrunki, terapie podciśnieniowe i nowe protokoły zabiegowe radykalnie zmieniają naszą codzienną pracę. Grono wybitnych ekspertów dokona przeglądu najnowszych doniesień, dając nam możliwość zapewnienia pacjentom najbardziej zaawansowanych sposobów leczenia oraz uzyskania najlepszych wyników klinicznych, unikając przy tym błędów i powikłań.

Środa, 9 maja
16.45-18.00
Sala: Dunaj

Sesja kluczowa: Owrzodzenie goleni i zapobieganie nawrotom – aktualny stan wiedzy

Środa, 9 maja
16.45-18.30
► Sala: Wisla

Zaawansowane terapie w leczeniu ran
– możliwości i wyzwania

Podczas sesji przedstawiony zostanie nowy dokument EWMA pt. „Advanced Therapies in Wound Management” („Zaawansowane terapie w leczeniu ran”). Stanowi on przegląd dostępnych technologii wykorzystujących terapie komórkowe, inżynierię tkankową oraz substytuty tkanek (medycyna regeneracyjna), a także nowych sposobów leczenia z uwzględnieniem fizjoterapii oraz potencjału czujników i oprogramowania.

EWMA zawarła w dokumencie opis przeszkód i możliwości związanych z zastosowaniem zaawansowanych terapii, aby zapewnić lekarzom neutralne i wyczerpujące źródło informacji, a także punkt odniesienia na potrzeby przyszłych dyskusji i negocjacji z organami służby zdrowia i płatnikami w zakresie wykorzystywania takich sposobów leczenia w praktyce klinicznej.

W dokumencie:
• Zawarto przegląd możliwości pojawiających się w tym wielowymiarowym, złożonym obszarze;
• Zaprezentowano omówienie dostępnych doświadczeń klinicznych oraz dowodów naukowych;
• Przedstawiono rekomendacje w zakresie zastosowania zaawansowanych terapii w różnych aspektach leczenia ran;
• Omówiono rolę decydentów, płatników i ustawodawców w tworzeniu ram regulacyjnych dla stosowania zaawansowanych metod leczenia w Europie.

Na zakończenie sesji znajdzie się miejsce na prezentację i dyskusję na temat perspektyw stosowania zaawansowanych sposobów leczenia ran.

Czwartek, 10 maja
14.30-15.30
► Sala: Wisla

Zdrowie skóry w centrum uwagi – zapobieganie rozdarciom skóry, odleżynom i uszkodzeniom skóry związanym z działaniem wilgoci

Sesja dotyczyć będzie podobieństw i różnic w zakresie leczenia uszkodzeń skóry związanym z występowaniem wilgoci, rozdarcie skóry i odleżyn. Sesja dotyczyć także będzie możliwości przyjęcia kompleksowego podejścia do leczenia.
Bezpieczne zabiegi chirurgiczne z uwzględnieniem problemu zakażenia miejsca operowanego

Choć w szpitalach w wielu krajach obowiązują wytyczne dotyczące zapobiegania zakażeniom miejsca operowanego (SSI) i ich leczenia, w dalszym ciągu potrzebne są wskazówki w zakresie profilaktyki i leczenia tego rodzaju zakażeń na szczeblu opieki pozaszpitalnej. EWMA zainicjowało w związku z tym nowy projekt, którego celem jest przekazanie wytycznych dotyczących postępowania w przypadku zakażenia miejsca operowanego w ramach podstawowej i specjalistycznej opieki zdrowotnej. Podczas sesji autorzy i redaktorzy dokumentu przedstawią czynniki ryzyka, kwestie opieki pozaszpitalnej, rolę leczenia miejscowego i zaangażowania pacjentów oraz omówią działania EWMA dotyczące SSI.

Sesja należy do ścieżki tematycznej „Zapobieganie i kontrola zakażeń”.

Rany nietypowe – narzędzia diagnostyczne i nowoczesne sposoby leczenia

Podczas sesji zaprezentowany zostanie obecny stan wiedzy na temat patofizjologii, diagnostyki i leczenia najczęściej spotykanych nietypowych ran.

Oparzenia

Celem sesji jest przedstawienie podstawowych zagadnień dotyczących patofizjologii ran oparzeniowych z myślą o tych pracownikach opieki medycznej, dla których nie jest to temat dobrze znany. Ma to umożliwić im łatwiejsze podejmowanie decyzji o tym, jak i gdzie powinny być leczone oparzenia. Przedstawiony zostanie przegląd informacji na temat optymalnych ram czasowych dla przeprowadzenia zabiegów chirurgicznych i kryteria kierowania pacjentów do ośrodków leczenia oparzeń.
Piątek, 11 maja
08.30-09.45
Sala: Wisła

**Diagnostyka i ocena ran**


Piątek, 11 maja
08.30-09.45
Sala: Bratysława

**Sympozjum dotyczące stopy cukrzycowej: leczenie ran**

Sesja organizowana przez IWGDF Guidance Group.

Podczas sesji poruszone zostaną następujące tematy:
- Dlaczego potrzebne są wytyczne dotyczące leczenia ran?
- Mechanizmy warunkujące zaburzone gojenie się ran w przebiegu cukrzycy
- Najważniejsze informacje na temat anatomii i ukrwienia
- Leczenie opłacalne finansowo – najważniejsze aspekty

Piątek, 11 maja
13.00-14.15
Sala: Bratysława

**Informatyka a leczenie ran**

Celem sesji jest przekazanie uczestnikom wiedzy na temat:
- Zalet e-zdrowia w praktyce klinicznej leczenia ran
- Możliwych interwencji w indywidualnej praktyce klinicznej uczestników

Piątek, 11 maja
14.15-15.30
Sala: Bratysława

**Leczenie ran a kwestie finansowe**

Aktualne występowanie licznych czynników zwiększających koszty opieki zdrowotnej prowadzi do presji na wydajność finansową europejskich systemów opieki zdrowotnej. Z konieczności zatem toczące się debaty koncentrują się na kwestiach finansowych, co może wpływać na decyzje podejmowane przez strony zainteresowane. Podczas sesji przeanalizowane zostanie podejście decydentów, dyrektorów szpitali oraz lekarzy do finansowych aspektów leczenia ran. W ramach dyskusji pomiędzy prelegentami i słuchaczami postaramy się odpowiedzieć na pytanie, jak pogodzić innowacyjność, jakość opieki zdrowotnej, ograniczenia budżetowe szpitali i zapewnienie równowagi ekonomicznej systemu.
OPIS SESJI FOKUSOWYCH

Sesje szczegółowe, podobnie jak warsztaty, odbywają się zazwyczaj w węższym gronie słuchaczy. Uczestnicy mają okazję zgłębiania jednego konkretnego tematu.

Środa, 9 maja
13.45-15.00
Sala: Wisła

Rany na różnych etapach życia pacjenta

W dostępnej aktualnie literaturze brak jest wyczerpujących informacji na temat charakteru oraz częstości występowania ran na różnych etapach życia pacjentów. To właśnie dlatego EWMA wskazało jako jeden z obszarów fokusowych leczenie ran u pacjentów neonatologicznych/pediatrycznych oraz geriatrycznych. Wśród planowanych w tym zakresie działań znajduje się publikacja dwóch dokumentów dotyczących patofizjologii oraz zalecanej organizacji leczenia ran w tych dwóch grupach wiekowych.

Planowane dokumenty będą miały na celu:

• Dokonanie przeglądu dostępnej literatury na temat częstości występowania oraz etiologii ran u pacjentów pediatrycznych, tj. u niemowląt oraz dzieci do okresu dojrzewania, a także u osób starszych w wieku powyżej 75 lat (pacjenci geriatryczni) na potrzeby przedstawienia danych szacunkowych w tym zakresie;

• Opisanie wpływu wieku pacjenta na leczenie ran pod kątem fizjologicznym i psychologicznym;

• Wskazanie i opisanie wyzwań związanych z konkretnymi grupami wiekowymi, tj. aspektów zapobiegania powstawaniu ran i ich leczenia, które mogą zostać zaniedbane w trakcie leczenia konkretnych grup wiekowych;

• Omówienie konkretnych zagadnień związanych z organizacją i kosztami leczenia tych dwóch grup pacjentów, z uwzględnieniem odpowiednich strategii w zakresie opłacalności prowadzonego postępowania, tak aby zapewnić, że dwie rozważane grupy pacjentów znajdą się pod opieką specjalistów leczenia ran (np. strategie dotyczące zapewnienia specjalistycznego leczenia ran w warunkach domowych oraz w szpitalnych oddziałach pediatrycznych).

Podczas sesji przedstawione zostaną zagadnienia dotyczące wskazanych grup wiekowych, a także wyzwania dotyczące organizacji leczenia ran.
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<td>• Różne rodzaje i mechanizmy powstawania bólu</td>
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<td>• Omówienie dwóch praktycznych przypadków z ilustracjami</td>
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<td>Sala: Wisła</td>
<td>Rany nietypowe – jakie rozpoznanie postawisz?</td>
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<td>Interaktywna sesja dotycząca konkretnych przypadków klinicznych nietypowych ran w przebiegu np. zapalenia żył, zgorzeli-nowego ropnego zapalenia skóry, zwapniającej arteriolopatii mocznicowej i procesów nowotworowych.</td>
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<td>Sala: Dunaj</td>
<td>Dlaczego nie wszyscy pacjenci poddawani leczeniu ran przestrzegają zaleceń terapeutycznych?</td>
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<td></td>
<td>Celem sesji jest zdefiniowanie zjawiska nieprzestrzegania zaleceń terapeutycznych oraz jego charakterystyki w odniesieniu do pacjentów poddawanych leczeniu ran, a także określenie wsparcia koniecznego, aby zapewnić współpracę pacjenta. Podczas sesji wskazanie także zostaną działania, które uczestnicy mogą stosować we własnej praktyce klinicznej.</td>
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