Hakan UNCU, M.D. Professor

General and Vascular Surgeon

Languages

Fluent in written and spoken Turkish, English, Italian

Current position

Professor of General and Vascular Surgery, Faculty of Medicine, Ankara University Director of Wound Care Unit of Ankara University Hospital President of Wound Management Association of Turkey WMAT (2021- Present)

Academic education & Training

- In 1983 Degree in Medicine at Ankara University, scoring high marks
- In 1989 Specialization in General Surgery at Ankara University
- 1989-1991 Vascular Surgery at University of Rome La Sapienza, Policlinico Umberto 1
- 1991-1992 Senior Registrar at Department of Surgery in Ankara University Hospitals
- 1992-1994 Full-time Consultant at Department of Surgery in Ankara University Hospitals
- In 1995 Visiting Surgeon at Department of Vascular Surgery of Charing Cross Hospital in London
- In 1999 Hands-on Course Endovascular procedures, Copenhagen
- In 2003 Hands-on Course Laser Phlebology, Florence
- In 2003 Sclerotherapy Course, Bologna
- In 2009 Breast Cancer, Oncologic and Reconstructive Surgery Course, Eur. Cancer Institute, Milan
- In 2010 Diabetic Foot Management Course, Boston-USA

Professional experience

- In 1998 Associate Professor of Surgery
- Since 2009 Professor of Surgery, Ankara University
- In 2014 Director of Department of Vascular Surgery, Ankara University
- Since 2014 Director of the Wound Care Unit of Ankara University Hospital
- Since 2018 Member of EWMA Cooperating Organisations' Board as Representative of WMAT

- I can perform all arterial and venous surgeries of the extremities, diabetic foot surgery and any kind of amputations also.
- More than 50 publications and more than 100 presentations in national and international journals/meetings.
- Book (Wound/Yara) Editor; Hakan UNCU
 - Chapter , The Treatment of Diabetic Foot , Surgical Approaches
 - Chapter, Venous Ulcers and Treatments

Memberships

EWMA

ESVS (European Society for Vascular Surgery) International College of Angiology The American College of Phlebology International Union of Phlebology

Turkish Surgical Association Wound Management Association of Turkey (WMAT) Turkish National Vascular and Endovascular Surgery Society Society of Turkish Phlebology Federation of Turkish Association of Breast Diseases Endocrine Surgery Association of Turkey

Peer Reviewer of the Following International Journals

Phlebology (UK) Vascular and Endovascular Surgery (USA) Head and Neck (USA)

Surgical Techniques Development (Italy) Journal of Clinical and Diagnostic Research Int J of Medicine and Med Science

International Presentations on Vascular Surgery and Chronic Wound

In 1993 Warsaw,

The arterial aneurysms secondary to Behçet's Disease. (East-West European Congress of Angiology)

In 1997 İstanbul,

Femoropopliteal and femorodistal bypass: a comparison between reserved and in-situ techniques. (World Congress International College of Angiology)

In 2006 Lisbon,

1. Subfascial endoscopic perforator vein surgery using the balloon dissector.

2. Home treatment of deep vein thrombosis with low molecular weight heparin.

(World Congress of the International Union of Angiology)

In 2007 Kyoto, Japan

- 1. Should complete stripping operation to the ankle be left in the treatment of primary varicose veins due to long saphenous vein insufficiency.
- 2. Massive rectus sheath hematoma as a complication of anticoagulant therapy

(World Congress of the International Union of Phlebology)

In 2008 Barcelona,

Sclerotherapy: a study using polidocanol,comparing foam form and liquid form (European Venous Forum)

In 2014 Madrid, EWMA

Management of venous leg ulcers: Experience of a wound management unit in an university hospital.

In 2015 London, EWMA

Initial experiences with a promising epidermal harvesting system.

In 2016 Bremen, EWMA

- 1. The microbiology of diabetic foot ulcers in an university hospital.
- 2. Hyaluronic acid and sodium alginate in combination with negative pressure wound therapy in the treatment of nonhealing lower extremity ulcers

In 2016 Florence,

- 1. Negative pressure wound therapy with polyhexanide/betaine instillation.
- 2. Is ankle-brachial index a prognostic factor in patients with diabetic foot ulcers ?
- (5.WUWHS Congress)

In 2017 Amsterdam, EWMA

Results of intralesional recombinant human epidermal growth factor therapy in 21 patients with diabetic foot ulcers.

In 2018 Dubai,

Success of epidermal skin grafts to treat chronic extremity wounds. (Surgical Wound Forum)

In 2019 Gothenburg, EWMA

- 1. Rare side effects of dermal filler injections with hyaluronic acid.
- 2. Basal cell carcinoma on a venous ulcer ground: a case report.

<u>Panelist</u> - Wound registries at the wound care unit of Ankara. **PANEL**- Wound registries and use of these for research purposes.

In 2023 Milan, EWMA

The effect of Botulinum Toxin-A on wound healing in streptozosin induced diabetic rats.

Chair – Diabetic Foot 1, Session **Chair** – Leg ulcer 2, Session

In 2023 London,

Invited Lecturer – Surgical management of diabetic forefoot infections.
Chair – Advanced infection clearance solutions in diabetic foot.
(9th Symposium of King's Diabetic Foot)

In 2023 Ljubljana, Slovenia

Invited Lecturer – Subfascial Endoscopic Perforator Vein Surgery to treat the venous ulcers. (BVF)

In 2024 London, EWMA (Accepted)

- 1. Effectiveness of four -layer bandaging in the treatment of venous ulcers.
- 2. Treatment of severe injuries in patients during the course of a major earthquake.
- 3. The skin lesions occuring after Covid-19.
- 4. The treatment process of a severly injured case transferred with post-earthquake sepsis, compartment syndrome and multiple injuries.