PUBLICATIONS SUBMITTED OR IN PREPARATION

1. Galliano RD, Bass L, Driver VR, Oscar Alvarez O, Robert, Gordon I, Armstrong D; High Energy Shockwave Treatment Improves the Healing Rate of Diabetic Foot Ulcers: Results from a Prospective, Randomized, Sham-Controlled, Double-Blinded, Multicenter Phase III Clinical Trial, Submitting to Diabetes Care, September 2014

2. Hasturk H, Kantarci A, Yao M, Driver VR; Characterization of the Inflammatory State and the Bacterial Load of Diabetic Foot Ulcers by Detecting Local and Systemic Inflammatory Mediators as Compared to Non-Diabetics, Submitting to Diabetes Care, September 2014

3. Yao M, Gu G, Park NJ, French MA, Driver VR; Clinical and Economical Outcomes in Lower Extremity Ulcers Treated with Apligraf Therapy as Compared to Standard Therapy, Submitting to Diabetes Care, September 2014


5. Igwegbe IS, Onojobi G, Fadojutimi-Akinsiku M, Hirsh AM, Park N, Yao M, Driver VR, Case studies: Evaluation Transdermal Continuous Oxygen for the Treatment of Chronic Sickle Cell Ulcers, Advances in Skin & Wound Care, accepted

ABSTRACTS


4. N Park, M Yao, Driver VR; Characterization of the Inflammatory State and the Bacterial Load of Diabetic Foot Ulcers by Detecting Local and Systemic Inflammatory Mediators as Compared to Non-Diabetics, 1st Place, Oral Presentation, Symposium on Advanced Wound Care and Wound Healing Society 2013

5. N Park, M Yao, H Hasturk, A Kantarci, M French, Driver VR; Clinical Efficacy and Molecular Mechanism of Transdermal Continuous Oxygen Therapy (TCOT) in Treatment of Diabetic Foot Ulcers (DFUs), DFCon International Diabetic Foot Conference 2012

6. M Yao, K Attalla, N Park, M French, Driver VR; Negative Pressure Wound Therapy (NPWT) on Lower Extremity Chronic Ulcers Across a Continuum of Care, DFCon International Diabetic Foot Conference 2012
7. N Park, G Go, M Yao, M French, J Ring, Driver VR; Case Series: Effect of Silver Solution on Chronic Ulcers, DFCon International Diabetic Foot Conference 2012

8. H Pham, M Yao, Driver VR; Characterization of the Inflammatory State and the Bacterial Load of Diabetic Foot Ulcers by Detecting Local and Systemic Inflammatory Mediators as Compared to Non-Diabetics, DFCon International Diabetic Foot Conference 2012


10. J Ogbonna, M Yao, K Attalla, Y Ren, M French, Driver VR; A Multi-Center, Randomized Feasibility Study with Integra Bilayer Matrix Wound Dressing™ For the Treatment of Neuropathic Diabetic Foot Ulcers, DFCon International Diabetic Foot Conference 2012


12. N Park, M Yao, H Hasturk, A Kantarci, M French, Driver VR; Clinical Efficacy and Molecular Mechanism of Transdermal Continuous Oxygen Therapy (TCOT) in Treatment of Diabetic Foot Ulcers (DFUs), Science and Wound Care National meeting, Atlanta Georgia 2012

13. N Park, G Go, M Yao, M French, J Ring, Driver VR; Case Series: Effect of Silver Solution on Chronic Ulcers, Science and Wound Care National meeting, Atlanta Georgia, 2012

14. H Pham, M Yao, Driver VR; Characterization of the Inflammatory State and the Bacterial Load of Diabetic Foot Ulcers by Detecting Local and Systemic Inflammatory Mediators as Compared to Non-Diabetics, Science and Wound Care National meeting, Atlanta Georgia 2012

15. M Yao, K Attalla, N Park, M French, Driver VR; Negative Pressure Wound Therapy (NPWT) on Lower Extremity Chronic Ulcers Across a Continuum of Care, Science and Wound Care National meeting, Atlanta Georgia 2012

16. N Park, M Yao, N Stuhr-Wulff, Driver VR; Case Series: Transdermal Sustained Oxygen Delivery Therapy of Complex Patients with Chronic Wounds, Science and Wound Care National meeting, Atlanta Georgia 2012

17. J Ogbonna, M Yao, K Attalla, Y Ren, M French, Driver VR; A Multi-Center, Randomized Feasibility Study with Integra Bilayer Matrix Wound Dressing™ For the Treatment of Neuropathic Diabetic Foot Ulcers, Science and Wound Care National meeting, Atlanta Georgia 2012


19. M Yao, K Attalla, N Park, M French, Driver VR; Retrospective Negative Pressure Wound Therapy (NPWT) on Lower Extremity Chronic Ulcers Across a Continuum of Care, DFCon International Diabetic Foot Conference 2012
20. S Garcia-Lavin, M Fabbri, H Hayashi, Y Min, N Park, K. Attalla, M French, Driver VR; Clinical Effects of Low Frequency Noncontact Ultrasound in Diabetic Foot Ulcers in a Prospective Randomized Study, DFCon International Diabetic Foot Conference 2011

21. Fabbri M, Driver VR, Yao M, French MA; Retrospective Cohort Study Evaluating Efficacy in High Risk Patients with Chronic Lower Extremity Ulcers Treated with Negative Pressure Wound Therapy (NPWT), American Podiatric Medical Association, ORAL 1st prize 2011

22. S Garcia-Lavin, M Fabbri, H Hayashi, Y Min, N Park, K. Attalla, M French, Driver VR; Clinical Effects of Low Frequency Noncontact Ultrasound in Diabetic Foot Ulcers in a Prospective Randomized Study, DFCon International Diabetic Foot Conference 2011


25. DW Losordo, M Kibbe, F Mendelsohn, W Marston, Driver VR, et al; Randomized, Double-Blind, Placebo Controlled Trial of Autologous CD34+ Cell Therapy for Critical Limb Ischemia: 1 Year Results, American Heart Association, Scientific Sessions 2010


27. Driver VR, CA Andersen; Evaluation of Health-Care Utilization and Costs for Hospitalizations and Surgical Procedures in Patients with Diabetic Foot Ulcers Treated with V.A.C. Therapy versus Advanced Moist Wound Therapy, SAWC and WHS, Texas, April 2009, oral, abstract and poster

28. H Pham, Driver VR; Evaluation of Apligraf for Treatment of Diabetic Foot Ulcers of the Heel, SAWC and WHS, Texas, April 2009, oral and abstract

29. Driver VR, CA Andersen; Health Care Economical Analysis of Diabetic Foot Ulcer Care using Negative Pressure Therapy, World Union of Wound Healing Societies Conference 2008

30. Driver VR, CE Fife; The Effectiveness of Negative Pressure Wound Therapy (NPWT) in the Treatment of Diabetic Foot Ulcers (DFUs) in an Outpatient Setting, APMA National Meeting, August 2008

31. Driver VR, B Bernstein; Improving Split Thickness Skin Graft Take with Negative Pressure Wound Therapy With Open Cell Foam in High Risk Patients, APMA National Meeting, August 2008

32. Driver VR; A Randomized, Open Label, Comparative Clinical Trial Designed to Compare the Level of Patient Reported Pain Assessed Using the VAS When Removing a Silicone-Based Foam Dressing* and a Hydrocellular Polyurethane Dressing° When Used Among Patients With Venous Leg Ulcers, SAWC and WHS, Tampa FL, April/May 2007
33. Driver VR; A Randomized Open Controlled Pilot Study of the Use of Remedy Nutrashield WITH OLIVAMINE™ vs. Xenaderm™ in the Maintenance of Newly Epithelialized Skin of Lower Extremity Ulcers, SAWC and WHS, Tampa FL, April/May 2007

34. Driver VR; A Prospective, Randomized, Controlled, Blinded, Multicenter Pivotal Trial of a Platelet Rich Plasma* Gel Versus Control When Added to the Standard of Care in the Treatment of Non-healing Diabetic Foot Ulcers, 1st place award, American Podiatric Medical Association 2005 Annual Scientific Meeting, August 2006

35. Driver VR; The Use of the Native Collagen Dressing: Case Studies, American College of Foot and Ankle Surgeons 64th Annual Scientific Conference 2006

36. Driver VR; Disease Outcomes In The Diabetic Lower Extremity: A Retrospective Cohort Study, American College of Foot and Ankle Surgeons 64th Annual Scientific Conference 2006

37. Driver VR; A Prospective, Randomized, Controlled, Blinded, Multicenter Pivotal Trial of a Platelet Rich Plasma Gel* Versus Control When Added to the Standard of Care in the Treatment of Non-healing Diabetic Foot Ulcers, American Diabetes Association 66th Scientific Sessions, 2006, oral presentation.


42. BA Lipsky, VR Driver, CE Edmiston, J Thomas, JM Wage, Delivering Antibiotics to the Lower Limb by Localized Venous Perfusion with a Novel Catheter Device. Diabetologia, 2000. 45, A343-A343

43. Driver VR; Windowed Casts and Platelet Derived Growth Factor for Diabetic Foot Ulcer, World Union of Wound Healing Societies Conference, Paris, France, July 2000

PUBLICATIONS LIST


2. R Yanhan, G Guosheng, Y Min, Driver VR; Role of Matrix Metalloproteinases in Chronic Wound Healing: Diagnostic and Therapeutic Implications, Chinese Medical Journal. 127 (8): 1572. May 2014


33. Driver VR, Section Editor; Critical Limb Ischemia, Wound Healing Society: Advances in Wound Care. Volume 2: 2011


39. Driver VR, MG Garoufalis; Answering the Profession’s Call for Scientific Input, American Podiatric Medical Association: News. 29 (4). April 2010


64. Warriner RA, Driver VR; The True Cost of Growth Factor Therapy in Diabetic Foot Ulcer Care, WOUNDS. (Suppl 1). July 2006


69. Driver VR; Silver Dressings in Clinical Practice, Ostomy Wound Management. 50(9A): 11S-15S. September 2004

70. Driver VR; Treating the Macro and Micro Wound Environment of the Diabetic Patient: Managing the Whole Patient Not the Hole in the Patient, Foot & Ankle Quarterly. 16(2): 47-56. Summer 2004


2. R Yanhan, G Guosheng, Y Min, Driver VR; Role of Matrix Metalloproteinases in Chronic Wound Healing: Diagnostic and Therapeutic Implications, Chinese Medical Journal. 127 (8): 1572. May 2014


42. Driver VR, Hanft J, Fylling CP, Beriou JM; A Prospective, Randomized, Controlled Trial of Autologous Platelet-Rich Plasma Gel for the Treatment of Diabetic Foot Ulcers, Ostomy Wound Management. 52(6):68–87. 2006


48. Warriner RA, Driver VR; The True Cost of Growth Factor Therapy in Diabetic Foot Ulcer Care, WOUNDS. (Suppl 1). July 2006


50. Driver VR, Goodman RA, Madsen J; Reducing Amputation Rates in Patients with Diabetes at a Military Medical Center: The Limb Preservation Service Model, Diabetes Care. 28:248–253. February 2005


52. Driver VR; Silver Dressings in Clinical Practice, Ostomy Wound Management. 50(9A): 11S-15S. September 2004

53. Driver VR; Treating the Macro and Micro Wound Environment of the Diabetic Patient; Managing the Whole Patient Not the Hole in the Patient, Foot & Ankle Quarterly. 16(2): 47-56. Summer 2004

BOOKS AND BOOK CHAPTERS


OTHER NON-PEER REVIEWED PUBLICATIONS


2. Driver VR, MG Garoufalis; Answering the Profession’s Call for Scientific Input, APMA: News. 29(4). April 2010


**INVITED PRESENTATIONS**

Conference Chair: The Diabetic Foot: A Comprehensive Review, 1st Annual Diabetic Foot Care Conference, Madigan Army Medical Center, Tacoma WA, March 1997

Assessment and Management of the Diabetic Foot Ulcer, Rio Grande Valley Case Managers Association, Retreat Conference - Wound Care Strategies, South Padre Island TX, October 1997

Developing a Diabetic Foot at Risk Clinic, Annual Conference, Washington State Podiatric Medical Association, Port Angeles WA, 1997

Application of a Total Contact Cast - workshop and lecture, Annual Conference of the Washington State Podiatric Medical Association, Spokane WA, April 1998

Assessment of the High Risk Diabetic Foot, Association of Rehabilitation Nurses, Puget Sound Chapter Annual Conference, Seattle WA, June 1998


Diabetes; Understanding and Developing Effective Treatment Programs for the Lower Extremity Complications (14.5 contact hrs.), Methodist Hospital, Dallas TX, September 1998

Keynote Speaker: Complications and Treatment of the Lower Extremity in the Diabetic Patient, Managing the Diabetic Patient, New York State Podiatric Medical Association, New York City NY, November 1998


How and Why to Create Clinical Guidelines for the Treatment of Foot Infections, Seattle VA Hospital, Seattle WA, March 1999

Advanced Wound Care Products and Treatments, VA Hospital, Boise ID, May 1999

Development of Treatment Protocols to Decrease Amputations in the Diabetic Population, VA Hospitals, New York NY, May 1999


Medical and Surgical Management for the Foot and Ankle Washington State Podiatric Medical Association, Swedish Hospital Seattle WA, Sept 2000

Complex Diabetic foot Pathologies and Treatment Guidelines, Annual Wound Care Conference, Virginia Mason, Seattle WA, October 2000

Medical and Surgical Management for the Foot and Ankle, Washington State Podiatric Medical Association, Swedish Hospital, Seattle WA, Sept 2001

The Complex Management of Diabetic Limb Threatening Pathologies, Annual Wound Care Conference, Virginia Mason, Seattle WA, October 2001

Osteomyelitis: Diagnosis and Treatment Options, University of Washington, Wound Care Update, Seattle WA, November 2001

Advanced Wound Care Certification Course, Diabetes Update and Diabetic Ulcer Management, University of Washington, Seattle WA, April 2002


Evolving Patterns of Infection: Emerging Infections, American Podiatric Medical Association National Annual Meeting, Seattle WA, August 2002

Infections - Diabetic Foot Ulcer Management - Taking the Mystery Out of Wound Care, Madigan Army Medical Center, Tacoma, WA, September 2002

Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – a 4 hour course, National. Wound Care Certification Course, University of Washington, Seattle WA, September 2002

Course Director: Evolving Patterns of Infection: Emerging Infections, Osteomyelitis Update and Research Review, Multi-Disciplinary Limb-Salvage Conference, Madigan Army Medical Center Tacoma, WA January 2003 and November 2002

Roles and Responsibilities of the Principal Investigator, Internal Review Board Short Course, Madigan Army Medical Center, Tacoma, WA, November 2002

Diabetic Foot Reconstructive Surgical Management, Oregon State Podiatric Annual Meeting, Sun River OR, 2002

Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – 4 hour course, Wound Care Certification Course, University of Washington, Seattle WA, March 2003

Keynote Speaker: Wound Bed Preparation at a Cellular Level, WOCN Conference, Salt Lake City UT, October 2003

Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – 4 hour course, Wound Care Certification Course, University of Washington, Seattle WA, November 2003

Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient - 4 hour course, Wound Care Certification Course, University of Washington, Seattle WA, March 2004

Treating Infections to Preserve Limbs, Puget Sound Hospitalists, Tacoma, WA, April 2004

High Risk Diabetic Foot Complications, Skin and Ostomy Workshop, University of Washington Medical Center, Seattle WA, April 2004

Biochemical Imbalances in the Non-Healing Wound, American Association of Women Podiatrists Seminar, Scottsdale AZ, May 2004

Treating Infections to Preserve Limbs, National American Association of Women Podiatrists Seminar, Scottsdale AZ, May 2004

Using Silver Dressings in Clinical Practice, National Symposium on Advanced Wound Care, Orlando FL May 2004

Biochemical Imbalances in the Non-Healing Wound, PRESENT Podiatric Residency Courseware, May 2004

Chair: Dressings in Arterial Leg Ulcers Workshop, World Union of Wound Healing Societies, Paris, France, July 2004

Changing the Micro-wound Environment to Promote Healing: Growth Factors, MMPs and Bioburden, National, The Podiatry Institute, Summer Conference Series, Hilton Head SC, July 2004

Cost Effectiveness and Institutional Costs of Multidisciplinary Diabetes Wound Management, Diabetes Care Coordination VHA - DOD Conference, Indianapolis IN, August 2004

Actively Modulating the Chronic Wound Environment - Dynamic Wound Care Therapies, National, American Podiatric Medical Association National Annual Meeting, Boston MA, August 2004

Keynote Speaker: Overview of Diabetes Mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – a 4 hour course, National Wound Care Certification Course, University of Washington, Seattle WA, September 2004

High Risk Diabetic Foot Complications, Wound/Skin and Ostomy Workshop, University of Washington Medical Center, Seattle WA, September 2004

Preliminary Results of Ongoing V.A.C. Therapy Randomized Controlled Trial: Diabetic Amputation Wounds, National V.A.C. Therapy Education Conference for Podiatry, Beverly Hills CA, October 2004

Changing the Micro-wound Environment to Promote Healing: Growth Factors, MMPs and Bioburden, The Podiatry Institute, National, The Complicated Foot: Diabetes, Trauma, and First Ray Pathology Seminar, Philadelphia PA, October 2004

Prevention Strategies That Work, National, Diabetic Foot Symposium: State of the Art, Scottsdale AZ, November 2004

National New Updates in Limb Preservation, University of Washington Wound Care Conference, Seattle WA, November 2004

Effects of Contamination and Biofilms in the Chronic Wound, National Diabetic Foot Update, San Antonio TX, December 2004

Making Prevention Pay: How to Set Up a Successful Diabetic Foot Treatment Unit, Illinois Podiatric Medical Student Association Mid-Winter Conference, Chicago IL, January 2005
ABC’s of Wound Care for the Physician and Surgeon, NW Ohio Academy of Podiatric Medicine Conference, Toledo OH, February 2005


Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – a 4 hour course, National, Wound Care Certification Course, University of Washington, Seattle WA, April 2005

Beyond Clinical Evidence: Health Economic Implications of Skin and Wound Care, True Cost of Growth Factor Therapy, Moderator: Understanding Adjunctive Therapies to Improve Outcomes, National Symposium on Advanced Wound Care, San Diego CA, April 2005

Surgical and Medical Management of the Lower Extremity of the High Risk Patient, Train the Trainers Conference, Paris, France, June 2005

Medical Management of Diabetic Neuropathy, Ohio State Podiatric Medical Association’s Annual Scientific Meeting, Columbus OH, June 2005

New Developments in Limb Preservation Managing the Micro and Macro Environment of Wounds, Western Podiatry Congress Meeting, Anaheim CA, June 2005

Wound Bed Preparation, Evaluation of Wounds, Symposium on Wound Management - The Podiatry Institute, Hilton Head SC, July 2005

The Cost Effectiveness of Wound Care and Limb Preservation, New Technologies and Modalities for Wound Treatment, American Podiatric Association National Meeting, Orlando FL, August 2005

Keynote Speaker: Overview of Diabetes mellitus Arterial and Neuropathic Ulcers in the Complex Diabetic Patient – a 4 hour National course, Wound Care Certification Course, University of Washington, Seattle WA, September 2005

Offloading, Health Economics of Wound Care and Limb Preservation (The Theoretical and Practical), Diabetic Foot Global Conference (DFCon), Hollywood CA, March 2006

Diabetic Foot Ulcers, Puncture Wounds, History & Physical Workshop, Surgical Wound Bed Preparation and Skin Grafting Techniques, American College of Foot and Ankle Surgeons National 64th Annual Scientific Conference, Las Vegas NV, March 2006

Neuropathic Foot Diabetic Problems and Management Infection in Lower Extremity Wounds Growth Factors, Wound Care National, Certification Course, University of Washington, Seattle WA, May 2006

Wound Care Workshop: Updates on Applications and Advancements in Wound Care, Total Contact Cast: Why Do So Few Follow This Gold Standard?, Moderator: APMA Clinical Practice Advisory Committee Research Track, Annual National Scientific Meeting of the American Podiatric Medical Association Las Vegas, Nevada, August 2006

A Prospective, Randomized, Controlled, Blinded, Multicenter Pivotal Trial of a Platelet Rich Plasma American Podiatric Medical Association, National Meeting Las Vegas, Nevada, August 2006

Pathologies, 11th Annual Scientific Conference of the Egyptian Group of Diabetes, Alexandria, Egypt, November 2006

The Physics of Ultrasonic Wound Treatment Understanding Energy for Better Clinical Results, Science and Industry Annual National Conference, Cabrini Medical Center, Diabetes Center of Greater New York /Mt Sinai School of Medicine, December 2006

Challenges in Treating the Diabetic Foot ulcer-Why is Standard Care Falling Short?, The 10th Annual National Wound Care Congress, Colorado, December 2006

The Detail Needed to Better Understand Biofilm and Bioburden , Update on Autologous Platelet-Rich Plasma, The University of Texas-San Antonio Diabetic Foot Update, 2006

A Prospective, Randomized, Controlled Trial of Autologous Platelet-Rich Plasma Gel for the Treatment of Diabetic Foot Ulcers, Third Annual National VA Diabetic Foot Conference, 2006

Overview Epidemiology and Evidence, Comprehensive Diabetic Foot exam for the Specialist, (SAM Conference) National Wound Care Symposium Diabetic Foot, January 2007

Biomechanical Source of Plantar Ulcerations, Off Loading Principles for the Neuropathic Foot: What the Literature Can Teach Us, Mid-Western Podiatry Conference, March 2007

Keynote: From the Scalpel to Stem Cell, High Tech Debridement Options, Hands on Workshop, Diabetic Foot Global Conference (DFCon), March 2007

Surgical Off loading in the Diabetic and Most Challenging Surgical Case of 2006 , American College of Foot and Ankle Surgeons (ACFAS), National Conference, March 2007


Understanding Ultra Sound Therapy in Surgical Debridement, National Conference, American Association of Professional Wound Care Association, April 2007

The Cost of Diabetic Limb Salvage: A Close Look at the Heavy Finances of Wounds, Georgetown University, Diabetic Limb Salvage National Conference, September 2007

The Role of Dermal Matrices in Wound Healing, Georgetown University, Diabetic Limb Salvage National Conference, September 2007

Negative Pressure Therapy: Hands on Workshop, Georgetown University, Diabetic Limb Salvage National Conference, September 2007

LIVE CASE Session II: Debridement, Bioengineered Alternative Tissues, Negative Pressure & Tendo-Achilles Lengthening, Georgetown University, Diabetic Limb Salvage National Conference, September 2007

Wound Care/Interactive Lectures: Making Sense Of The New Dressings & Technologies Is All Collagen Alike?, New Cardiovascular Horizons National Conference, September 2007


Healthcare Economics: Midwest Biomedical Research Foundation, Veterans Admin, Midwest Meeting, October 2007
Tamaris phase III, Gene Therapy Double Blind, Randomized, Placebo Controlled Trial and Wound Care in Arterial Ulcers, South American Investigator Meeting, Buenos Aires, Argentina November 2007

Cost Effective Limb Preservation, National Association of Managed Care Physicians, The American Assoc of Integrated Healthcare, Las Vegas, November 2007

Cellular Therapies and Current Treatment Paradigms for Critical Leg Ischemia, Moderator, Scientific Experts consensus meeting, Chicago IL, December 2007

Multiple Lectures - Diabetic Peripheral Neuropathy, Tri-State Podiatric Conference, 2007

Developing a Multidisciplinary Wound Care team, Tamaris phase III, NV1FGF Gene Therapy Double Blind, Randomized, Placebo Controlled Trial and Wound Care in Arterial Ulcers, Singapore National Hospital and International Investigators Meeting, January, 2008 Global Conference

Complicated Case Management of Diabetic Foot Ulcers, Advanced Care Options for the Complex Diabetic foot Ulcer, Surgical Planning and Expected Outcomes for Limb Threatening Infections, Expert Surgical Consultation - who is the team and what can you expect, The 3rd Annual Meeting of the Thai Society of Wound Healing, Grand Rounds at 7 national hospitals, Thailand February 2008 Global Conference


A Prospective, Randomized, Controlled, Blinded, Multicenter Pivotal Trial of a Platelet Rich Plasma Gel Versus Control When Added to the Standard of Care in the Treatment of Non-healing Diabetic Foot Ulcers, California Symposium of Advanced Wound Care, International April 2008

Therapeutic Angiogenesis with Intramuscular NV1FGF Improves Amputation-Free Survival in Patients with Critical Limb Ischemia California National Symposium of Advanced Wound Care, International April 2008

Effective Use of Advanced Technology California, National Symposium of Advanced Wound Care, International April 2008


The Multidisciplinary Art in the Treatment of the Diabetic Foot; Moderator; American Podiatric Medical Association, National Meeting, Toronto CA, July 2009

The Role of NPWT via Open Cell Reticulated Foam on Surgically Created Wounds in High-Risk Patients and Flaps, Speaker: Diabetic Limb Salvage, International Conference, George Washington University, Washington DC, September, 2009

Treatment in Wound Care, Save a Leg Save a Life National Conference, Boston MA, April 2010

The Appropriate Role of Negative Pressure Wound Therapy in the Spectrum of Wound Care: Introduction of a Guidelines Document, National Symposium of Advanced Wound Care: National Meeting, Presenter, Moderator; Orlando Fl. April 2010

Management of the Diabetic Foot: Bata Shoe Museum, Toronto Canada; April 2010
Taking the Complexity Out of Diabetic Foot Management, National Webinar: May 2010

Taking the Complexity Out of Diabetic Foot Management, National Webinar: June 2010

The Clinical and Economic Management of Diabetic Foot and Venous Leg Ulcers using V.A.C.® Therapy, National Webinar, Boston MA, June 2010

Critical Limb Ischemia: Center for Medical Technology Policy Summit, Keynote speaker; Conference Moderator; CMS, Washington DC, June 2010

The Role of Negative Pressure Wound Therapy in the Spectrum of Wound Healing, National Symposium on Advanced Wound Care, Baltimore Maryland, July 2010

American Podiatric Medical Association, National Meeting; Presenter, Moderator; Seattle WA. July 2010

Advances in Wound Care from a Surgeon’s Perspective, Speaker, Boston University Medical Center, Boston MA, September 2010

Controversies in Debridement, National Symposium on Advanced Wound Care: Speaker; Los Angeles, CA, September 2010

Controversies in the Treatment of Osteomyelitis, National Symposium on Advanced Wound Care: Speaker; Los Angeles, CA, September 2010

Case-Based Panel Discussion Clinical Problem...Published Evidence...What is the Cost, Moderator; Diabetic Limb Salvage-International Conference, George Washington University, Washington, DC, October 2010

Establishing and Growing a Limb Salvage Team at YOUR Institution, Speaker, Moderator; Diabetic Limb Salvage-International Conference, George Washington University, Washington, DC, October 2010

Saving Limbs And Saving Money: Negative Pressure Wound Therapy vs. Advanced Moist Wound Therapy in Patients with Diabetic Foot Ulcers, Canadian Association of Wound Care, International Conference, Ottawa Canada, November 2010

Ultrasound Therapeutics in Healing Wounds and Saving Legs, Keynote speaker Manchester, England, November 2010

Early Use of Advanced Wound Care, Clinical and Economic Impact, Speaker; Yale University Grand Rounds; New Haven, CT, January 2011

Appropriate Use Criteria for Peripheral Vascular Ultrasound and Physiological Testing, Technical Panel Discussion, National Meeting, American College of Cardiology, Chicago, IL January 2011

Costs in Wound Care and Creating a Limb Salvage Entity, Rochester Polytechnic Institute; Rochester, New York, March 2011

Saving Limbs and Saving Money, Diabetic Foot Global Conference, Los Angeles- Hollywood, March 2011

Therapeutic Angiogenesis- A Key to Limb Preservation, Update on stem cell and gene therapy, Science and Wound Care national Conference, Dallas Texas April 2011

Ultrasound as a Therapeutic Modality for Tissue repair and Regeneration, National Science and Wound Care Conference, Dallas, Texas, April 2011
Osteomyelitis, a Medical and Surgical Dilemma, speaker and moderator, National Science and Wound Care National Conference, Dallas, Texas, April 2011

Debridement and Angiogenesis, How They Work Together, National Science and Wound Care national Conference, Dallas, Texas, April 2011

Improving and Understanding Cost Effectiveness of Wound care and Limb Preservation, Ohio State National Translation Wound healing Conference, Columbus, Ohio, April 2011

Limb Preservation and the Diabetic foot disease, Ohio State, National Translational Wound healing Conference, Columbus Ohio, April 2011

Negative Pressure Therapy Care in the High Risk Patient with Diabetic and Arterial Wounds, Why and When to Choose This Therapy, The International Forum on Diabetic Foot and Related Diseases in China, June 2011

2011 Update on advanced wound care therapies to avoid infections and limb loss in high-risk diabetic patients, The International Forum on Diabetic Foot and Related Diseases in China, June 2011

Autonomous Platelet-rich-plasma, Ultra Sound Technology, Topical Transdermal Oxygen Therapy, NPWT and Skin Equivalents, The International Forum on Diabetic Foot and Related Diseases in China, June 2011

Technology to Effectively Manage Bacteria for Wound Bed Preparation and Other Chronic Wounds; APMA National Meeting, Boston Massachusetts, July 2011

Critical Limb Ischemia, APMA National Meeting, Boston Massachusetts, July 2011

Cost-Effectiveness in the Use of Advanced Therapies for Diabetic Foot Ulcers, APMA National Meeting, Boston Massachusetts, July 2011

New Technology Update: Results of Randomized, Double-blind, Sham-controlled, IDE Clinical Trail of Extracorporeal Shock Wave Therapy (ESWT) for the Treatment of Diabetic Foot Ulcers (DFU), APMA National Meeting, Boston Massachusetts, July 2011

A Pragmatic Retrospective Cohort Study Evaluating Clinical Outcomes in High Risk Patients with Chronic Lower Extremity Ulcers Treated with Negative Pressure Wound Therapy (NPWT) as Compared to Standard Therapy: Early Advance Wound Care Pays Off, APMA National Meeting, Boston Massachusetts, July 2011

Foot and Ankle Surgery and Wound Healing Advances, American College of Wound Healing and Tissue Repair Inaugural Meeting August 2011

Unmet Medical Need in Neuro-ischemic Diabetic Foot Ulcers: Bridging the Gap, Diabetic Limb Salvage National Meeting, September 2011

Critical Limb Ischemia: Plan of Action, Vascular Disease Foundation Annual Meeting, McLean Virginia, September 2011

Validation of the team approach to limb preservation, wound healing and the role of the Podiatric Physician, Save a Leg, Save a Life Foundation, National Meeting, Orlando Florida, October 2011

A Physician's Approach to Dressings, Moderator; SAWC National Fall Conference, Las Vegas Nevada, October 2011

Missteps of Debridement: Anatomy and Beyond, Annual National Update Wound Management, University of Washington, Seattle Washington, November 2011

The “View from the Foot”: The Role of Podiatry in Limb Preservation, American Heart Association National Conference, Orlando Florida, November 2011

High Energy Shockwave Treatment Improves the Healing Rate of Diabetic Foot Ulcers: Results from a Prospective, Randomized, Sham-Controlled, Double-Blinded, Multicenter Phase III Clinical Trial, Wound Healing, Science and Industry, San Juan Puerto Rico, December 2011


Advanced Wound Healing Therapies and Reconstructive Procedures to Help Save Limbs, Brigham Women’s Hospital-Harvard, January 2012


Clinical and Biologic Actions of Noncontact Low Frequency Ultrasound, Symposium on Advanced Wound Care, (SAWC) National Spring Conference, Atlanta Georgia, April 2012

Led, Grand Rounds Diabetic Foot Discussion, MV Diabetes Hospital, Royapuram, Chennai, April 2012

Grand Rounds Diabetic Foot Discussion, Raheja Hospital, Mumbai, April 2012

Update for Managing Diabetic Foot Conditions, Chellaram Diabetes Institute, Pune, China April 2012

A surgeons Approach to Wound Healing “Scalpel to Stem cells”, The Forsyth Institute, Cambridge, Massachusetts May 2012

Infection Management and Advanced Care Treatments in Limb Preservation and Wound Healing, Nanjing University, 10th annual Clinical Congress of Chinese Society of Surgical Infection and Intensive Care, Nanjing, China June 2012

Infection Management and Advanced Care Treatments in Limb Preservation and Wound Healing, Burn Research Institute, Southwest Hospital, Third Military Medical University, Chongqing, China, June 2012


How to Create a Wound Care Team, Annual National New Cardiovascular Horizons, New Orleans, LA June 2012

Surgical Update on Management of Diabetic Ulcers and Scalpel to Stem Cells for Wound Healing, Wound Healing Congress, Tel Aviv, Israel November 2013

Pipeline Update: Developments in Diagnostics, Personalized Medicine and Advanced Therapies, Symposium of Advanced Wound Care- National Meeting Denver, Colorado May 2013

An Interactive Case-Based Model to Managing Diabetic Foot Ulcers: The Role of Platelet-Derived Growth Factor, Symposium of Advanced Wound Care- National Meeting Denver, Colorado May 2013

Today’s Science is Tomorrows Treatment Option: Emerging Cell Based Therapy for Difficult-to-
Heal Wounds, Symposium of Advanced Wound Care- National Meeting Denver, Colorado May 2013

Critical Limb Ischemia: Diagnosis and Treatment, Symposium of Advanced Wound Care- National Meeting Denver, Colorado May 2013


An Interactive Case-Based Model to Managing Diabetic Foot Ulcers: The Role of Platelet-Derived Growth Factor, Aventura Hospital, Aventura, Florida March 2014

Macrophage Therapy, Randomized Clinical Trial for Diabetic Foot Ulcers, Symposium of Advanced Wound Care- National Meeting, Orlando, Florida April 2014

Essentials of Wound Care for the Clinician and Surgeon, Advanced Care Practices – Offloading and Beyond, Amputations 2014 – Because We Can, Should We? Which One and What is Needed, CLI Miami: The Miami Critical Limb Ischemia Symposium, Coral Gables, Florida June 2014

Introduction to Clinical Research, Laboratory: Design Your Project – Hands on Workshop, Wake Forest University – Dr. Maya Angelou Post Doctorate Program, Winston-Salem, North Caroline June 2014

**UNIVERSITY TEACHING ROLES**

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<thead>
<tr>
<th>Year</th>
<th>Institution</th>
<th>Role and Responsibilities</th>
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<tr>
<td>2008-2012</td>
<td>Boston University</td>
<td>Quarterly grand round lecture for 3rd and 4th year medical students</td>
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<td>Title: Scalpel to Stem Cells; Wound Care for Surgeons</td>
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<td>30-40 students</td>
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**HOSPITAL TEACHING ROLES**

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<th>Year</th>
<th>Institution</th>
<th>Role and Responsibilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000-present</td>
<td>Director, Diabetic Research Fellowship, Program Responsibilities included; development, implementation and oversight of a post-doctoral program. Program includes teaching of a 1st year and 2nd year Fellow annually.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2012- Present, Providence VA Medical Center</td>
<td></td>
</tr>
<tr>
<td>2008 – 2012</td>
<td>Boston University Medical Center</td>
<td></td>
</tr>
<tr>
<td>2005 – 2008</td>
<td>National Center for Limb Preservation/ Lutheran General Hospital</td>
<td></td>
</tr>
<tr>
<td>2000-2004</td>
<td>Madigan Army Medical Center</td>
<td></td>
</tr>
<tr>
<td>2012-present</td>
<td>Director, Podiatric Surgical Residency Program; program includes teaching 9-10 surgical residents annually and includes 2nd and 3rd year residents</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Providence VA Medical Center</td>
<td></td>
</tr>
<tr>
<td>2012-present</td>
<td>Surgical Training/Teaching - General Surgery Residents – program includes 3-4 (4th year) residents annually</td>
<td></td>
</tr>
</tbody>
</table>

Driver VR December 17, 2015 24
Providence VA Medical Center

2012-present  Medical Training/Teaching – Medical Students – program includes 8-9 m
(4th year) medical students annually

Providence VA Medical Center

1997- present  Regular lectures to students, house staff and fellows, annual grand rounds in
multiple departments; on topics related to diabetes, tissue repair, limb
preservation, and wound care

2012- Present, Providence VA Medical Center

2008 – 2012, Boston University Medical Center

2005 – 2008, National Center for Limb Preservation/ Rosalind Franklin
University

1997-2004, Madigan Army Medical Center

2005- 2012  Podiatric Surgical Training/Teaching - Residency Program; program included
teaching 10-12 surgical residents annually and includes 2nd and 3rd year
residents

Boston University Medical Center

National Center for Limb Preservation/Lutheran General Hospital

2005-2012  Medical Training/Teaching – Medical Students – program includes 10-12 (4th
year) medical students annually

Boston University Medical Center

National Center for Limb Preservation/Lutheran General Hospital

1997-2005  Director, Podiatric Medical Student Core Program. Responsibilities
included; development, implementation and oversight of a one year clinical
and didactic core program and teaching for 8-10 (4th year) podiatric
medical students annually

Madigan Army Medical Center

1997-2005  Instructor and Assistant Podiatric Residency Director; program included
teaching 10-12 (2nd and 3rd year) surgical residents annually

Madigan Army Medical Center