Stephanie C. S. Wu, DPM, MS, FACFAS

Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science North Chicago, IL, 60064 C: (773) 578-8882 W: (847) 578-8424 E-mail: Stephanie.wu@rosalindfranklin.edu

ACADEMIC/PROFESSIONAL APPOINTMENTS

(Listed in reverse chronological order of appointment)

• Professor (with tenure) of Surgery

Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2014 – present

Professor

Department of Stem Cell and Regenerative Medicine School of Graduate Medical Sciences Rosalind Franklin University of Medicine and Science, North Chicago, IL 2014 – present

Associate Dean of Research

Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2011 – present

• Director

Center for Lower Extremity Ambulatory Research (CLEAR) Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2011 – present

Associate Professor of Surgery

Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2009 – 2014

Associate Professor

Department of Stem Cell and Regenerative Medicine School of Graduate Medical Sciences Rosalind Franklin University of Medicine and Science, North Chicago, IL 2009 – 2014

• Editor In Chief

Foot and Ankle Quarterly

Data Trace Publishing Company, Baltimore, MD 2009 - present

PAST APPOINTMENTS

(Listed in reverse chronological order of appointment)

Co-Editor, Chronic Wounds Section

Wound Healing Society Yearbook Wound Healing Society 2009 – 2011

• Director

National Center for Limb Preservation Advocate Medical Group Lutheran General Hospital, Park Ridge, IL 2007 – 2008

• Director of Educational Affairs and Outreach

Center for Lower Extremity Ambulatory Research (CLEAR) Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2006 – 2011

• Director of Clinic and Medical Education

National Center for Limb Preservation Advocate Medical Group Lutheran General Hospital, Park Ridge, IL 2005 – 2007

• Executive Editor

Foot and Ankle Quarterly Data Trace Publishing Company, Baltimore, MD 2005 – 2009

Assistant Professor

Department of Surgery Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2004 – 2009

OFFICES HELD IN PROFESSIONAL ORGANIZATIONS/COMMITTEES

(Listed in reverse chronological order of appointment)

Vice Chairman

Save A Leg Save A Life (SALSAL) National Organization Jacksonville, FL

2012 - 2013

• International Advisory Board Member,

Diabetes Update for Clinicians (DUFC) Conference Lucknow, India 2010 - present

Continuing Medical Education Committee Member

Illinois Podiatric Medical Association (IPMA) Continuing Medical Education Committee 2010 – 2012

• Scientific Session Committee Member

Midwest Podiatry Conference 2009 – 2011

• Board of Directors, Board Member

Save A Leg Save A Life Foundation (SALSAL) Jacksonville, FL 2008 – 2013

LEADERSHIP IN NATIONAL/INTERNATIONAL SCIENTIFIC SYMPOSIUMS

(Listed in reverse chronological order of appointment)

Co-Chairman

Save A Leg Save A Life (SALSAL) Regional Symposium Gurnee, IL October, 2012

Co-Chairman

CLESS Orthobiologics and Tissue Regeneration Symposium Chicago, IL June, 2012

Co-Chairman

CLESS Orthobiologics and Tissue Regeneration Symposium Chicago, IL November, 2011

- Course Advisor, Scholl's Pedal Manifestations of Systemic Diseases Course North Chicago, IL October, 2011
- Course Advisor, Scholl's Wound Healing Course North Chicago, IL April, 2011

• Scientific Coordinator

Wound Care Tract, 2010 Midwest Podiatry Conference Chicago, IL October, 2009– April, 2010

EDUCATION

(Listed in reverse chronological order)

•Fellowships:

Research Fellowship Grant: American Podiatric Medical Association Fellowship Grant Center for Lower Extremity Ambulatory Research (CLEAR) at Rosalind Franklin University of Medicine and Science, North Chicago, IL Mentor: Dr. David Armstrong, DPM, MSc, PhD, Professor of Surgery, Director of CLEAR 2004 – 2006

Lower Extremity Reconstruction and Diabetic Limb Salvage; Georgetown University Hospital, Washington DC Director of Fellowship: Dr. Christopher Attinger, MD, FACS, Dept. of Plastic Surgery 2003-2004

•Residency:

Inova Fairfax Hospital / Northern Virginia Podiatric Residency Program Podiatric Surgical Residency, Fairfax, VA 36 months, 2001-2004

> Comprehensive training in all aspects of foot and ankle surgery, inclusive of reconstructive procedures, pediatrics, arthroscopy, traumatology, wound care, plastic surgery and limb salvage

> Surgical residency experience includes well over 2000 foot and ankle surgeries performed under the guidance of Podiatric, Orthopedic, Pediatric Orthopedic and Plastic Surgery attendings

Chief Resident, Podiatric Surgical Residency Program, 2003

Orthopedics (General: adult & pediatric, elective and trauma surgery) INOVA Fairfax Hospital / Level 1 Trauma Center

Adult and Pediatric Clinical / Sports Medicine training Kaiser Permanente Springfield, Penderbrook, and Falls Church, VA

Academic Institutional Sponsor: Medical College of Virginia

<u>Affiliated Institutions</u>: INOVA Fairfax Hospital, INOVA Fairoaks Hospital, Georgetown University Hospital, Loudon Hospital Center, Northern Virginia Community Hospital, DVAMC Washington D.C., Kaiser Permanente, Columbia Fairfax Surgical Center, Countryside Surgical Center

•Professional:

Barry University School of Graduate Medical Sciences, Miami Shores, FL Date of Graduation: May, 2001 Graduating GPA: 4.0/4.0 index Valedictorian

Masters Degree in Biomedical Science Barry University School of Graduate Medical Sciences, Miami Shores, FL Date of Graduation: December, 1998 Graduating GPA: 4.0/4.0 index Valedictorian

Educational Honors and Awards : Dean's Award – 2001 Dr. Marvin Steinberg Scholarship for Academic Excellence – 2000 Dr. and Mrs. Steven J. Berlin Scholarship - 2000 Pi Delta Honor Society – 1999, 2000, 2001 Dean's Academic Scholarship – 1998, 1999, 2000 President's List – Fall 1997, Spring 1998, Summer 1998, Fall 1998, Spring 1999, Summer 1999, Fall 1999, Spring 2000

•Undergraduate:

Bachelor of Science University of Toronto, Toronto, Ontario, Canada Date of graduation: May,1993

OTHER PROFESSIONAL ACTIVITIES

(Listed in reverse chronological order of appointment)

Valeant Pharmaceuticals; April, 2014 – April, 2015

Consultant / Advisory Board

EO2 Concepts; August, 2013 - August, 2014

Consultant / Advisory Board

Ossur Ltd.; February, 2013 – February, 2014

• Consultant / Advisory Board

Cardium Pharmaceuticals; September, 2012 - September, 2013

• Consultant / Advisory Board

Valeant Pharmaceuticals; May, 2012 - May, 2013

• Consultant / Advisory Board

KCI Ltd.; February, 2012 - December, 2014

• Consultant / Advisory Board

Pedinol Industries; December, 2009 – December, 2012

• Consultant / Advisory Board

Hollister Wound Care Industries; April, 2009 - April, 2012

• Consultant / Advisory Board

Medline Industries; April, 2009 - April, 2012

• Consultant

HealthPoint Ltd.; April, 2009 - April, 2011

• Advisory Panelist

OrthoNeutrogena; December, 2007 - December, 2008

• Consultant

Present Courseware; December, 2004 – July, 2005

• Assistant Editor

Archtek Telecom Corporation; February, 1995 - July, 1997

- Assistant Manager International Sales
- Sales Specialist

Cosmos Telecom Corporation; February, 1994 – February, 1995

• International Sales Manager

RESEARCH/ PUBLICATIONS

(Listed in reverse chronological order of publication/submission)

A. Bibliography

1. Books and/or Chapters:

 Bader M. Alavi A, Wu SC, Sibbald RG, Giovinco N, Armstrong DG, "Questions and Answers in Diabetic Foot Infections", Diabetic Foot Infections, Guragon Nature Publishing / Macmillan, 2014

- Bader M. Alavi A, Wu SC, Sibbald RG, Giovinco N, Armstrong DG, "Case Studies in Diabetic Foot Infections", Diabetic Foot Infections, Guragon Nature Publishing / Macmillan, 2014
- Armstrong DG, Bevilacqua, NJ, Wu SC. "Offloading Foot Wounds in People with Diabetes", in Krasner DL, Chronic Wound Care: The Essentials (CWCE), 4th Ed., Philadelphia, Health Management Publications, 2014
- Wu SC, DG, Armstrong ""Diabetic Foot Ulcers, Pathogenesis, Assessment, and Prevention" Diabetic Foot Infection, MS Bader, A Alavi, S Wu, p.15-36 ISBN: 978-93-80780-60-3, 1st Edition, MacMillan Medical Communications, Nature Publishing Group, 2013
- Bader M. Alavi A, Wu SC, Sibbald RG, Giovinco N, Armstrong DG, "Diabetic Foot Infections", Guragon Nature Publishing / Macmillan, 2013
- 6. **Wu SC,** Armstrong DG. "Offloading the Diabetic Foot Wound", in "Clinical Care of the Diabetic Foot, 2nd Edition" American Diabetes Association, Alexandria, MD, July, 2010
- Armstrong DG, Wu SC, Crews RT, "Practical Strategies for Debridement, Off-Loading and Healing the Diabetic Foot Wound, in Rodriguez HE, Pearce WH, and Yao JST "The Ischemic Extremity: New Findings and Treatment", Shelton Connicut, USA, People's Medical Publishing, 265-272, 2010
- Armstrong DG, Bevilacqua, NJ, Wu SC. "Offloading Foot Wounds in People with Diabetes", in Krasner DL, Sibbald RG, and Rodeheaver G eds, Chronic Wound Care: A clinical source book for healthcare professionals, 4th Ed., Philadelphia, Health Management Publications, 2007
- 9. **Wu SC**, Armstrong DG, Lavery LK, Harkless LB. "Assessment of the Diabetic Foot", in Diabetic Foot: Medical and Surgical Treatment, 2nd edition, edited by Veves, Giurini, Lo Gerfo, Harvard University, published by Humana Press 2006
- Armstrong DG, Wu SC, Crews RT. Practical Strategies for Debridement, Offloading and Healing the Diabetic Foot Wound, in Pearce WH, Matsumura JS, and Yao JST, "Trends in Vascular Surgery", Evanston, IL, USA, Greenwood Academic, 461-472, 2006
- 11. **Wu SC**, Armstrong DG, Diabetic Foot syndrome II in Willy C "The Theory and practice of Vacuum Therapy Scientific Basis, Indications for Use, Case Reports, Practical Advice", Altursried-Krugzell, Gerrmany, lindqvist book publishing ulm, 334-335, 2006
- 12. Wu SC, Armstrong DG, Prevent Skin damage due to the Trac-Pad Connector in Willy C "The Theory and practice of Vacuum Therapy Scientific Basis, Indications for Use, Case Reports, Practical Advice", Altursried-Krugzell, Gerrmany, lindqvist book publishing ulm, 354, 2006
- 13. Armstrong DG, **Wu SC**, Crews RC, "New Casting Techniques: Introduction to the 'Instant Total Contact Cast'", in Boulton AJM,

Cavanagh PR and Rayman G, "The Foot in Diabetes, 4th Ed, Chichester, Wiley & Sons, 350-354, 2006

- Armstrong DG, Wu SC, Crews RC, "Algorithms for Assessing Risk for Ulcerations and Amputations", in Boulton AJM, Cavanagh PR and Rayman G, "The Foot in Diabetes, 4th Ed, Chichester, Wiley & Sons, 431-439, 2006
- 15. Armstrong DG, **Wu S**. "Offloading", in "Clinical Care of the Diabetic Foot" American Diabetes Association, Alexandria, March, 2004
- 16. **Wu S**, Armstrong DG, Lavery L. "Offloading", in Diabetes Handbook, International Diabetes Federation, 2004

2. Papers, submitted or in press:

a. Peer Reviewed Publications

- Fejfarová, V Jirkovská A, Dragomirecká E, Game F, Bém R, Dubský M, Wosková V, Křížová M, Skibová J, Wu S, "Does the diabetic foot have a significant impact on selected psychological or social characteristics of patients with diabetes mellitus?" J Diabetes Res. 2014;2014:371938. Doi: 10.1155/2014/371938. Epub 2014 Mar 25.
- 2. Armstrong DG, Issac AL, Bevilacqua NC, **Wu SC**. "Offloading Foot Wounds in People with Diabetes", Wounds. 2014;26(1):13-20
- Kirsner RS, Bohn G, Driver VR, Mills JL, Nanney LB, Williams ML, Wu SC, "Human Acellular Dermal Wound Matrix: Literature Review and Clinical Experience", Int Wound J. 2013 Nov 28
- Wu SC, Skratsky MK, Andersen CA, "The Evolution of Negative Pressure Wound Therapy (NPWT): A Review of Science, Available Devices, and Evolution in the Usage of NPWT" Surg Technol Int. 2013 Aug 23;XXIII. pii: sti23/20
- Baish R, Grewal G, Wu SC, Humble N, Jarrett B, Najafi B "Objective Assessment of Custom-Made Orthoses Benefit In Improving Balance Among Figure Ice-Skaters" Footwear Science, Jul 9, 2013 5: Supplement 1, S126-S127.
- Crews RT, Yalla S, Fleischer A, Wu SC, "A Growing Troubling Triad: Diabetes, Aging and Falls", J Aging Res. 2013;2013:342650. doi:10.1155/2013/342650
- 7. **Wu SC,** Crews RC, Najafi B, Rivera NS, Minder JL, Andersen C, "Safety and efficacy of mild compression (18-25mmHg) therapy in patients with diabetes and lower extremity edema", J Diabetes Sci Technol. 2012 May 1;6(3):641-7
- 8. **Wu SC,** Marston W, Armstrong DG "Wound Care: The Role of Advanced Wound Care Modalities", J Am Podiatr Med Assoc. 2010 Sep-Oct;100(5):385-94
- 9. **Wu SC,** Marston W, Armstrong DG "Wound Care: The Role of Advanced Wound Care Modalities", J Vasc Surg. 2010 Sep;52(3 Suppl):59S-66S
- Becker JH, Wu SC "Fever An Update", J Am Podiatr Med Assoc. 2010 Jul-Aug;100(4):281-90

- Najafi B, Horn D, Marclay S, Crews RT, Wu S, Wrobel JS.
 "Assessing postural control and postural control strategy in diabetes patients using innovative and wearable technology" J Diabetes Sci Technol. 2010 Jul 1;4(4):780-91
- Bowling FL, Metcalfe SA, Wu S, Boulton AJ, Armstrong DG.
 "Liquid silicone to mitigate plantar pedal pressure: a literature review" J Diabetes Sci Technol. 2010 Jul 1;4(4):846-52.
- Wu SC, Jensen J, Weber A, Robinson D, Armstrong DG "Use of Pressure Offloading Devices in Diabetic Foot Ulcers: Do We Practice What We Preach" Diabetes Care. 2008 Nov;31(11):2118-9. Epub 2008 Aug 11
- Kline EE, Crews RT, Wu SC, Wrobel JS, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation", J Am Podiatr Med Assoc. 2008 Jul-Aug;98(4):261-7
- 15. Wu SC, Crews RT, Zelen C, Wrobel J, Armstrong DG "Evaluation of Chlorhexadine Gluconate Impregnated Polyurethane Dressing Against Percutaneous Device Related Skin Colonization and Local Infections: the ChIPPS Pilot Trial",Int Wound J. 2008 Jun;5(3):416-22. Epub 2008 Jun 1.
- Wu SC, Armstrong DG "Clinical Outcome of Diabetic Foot Ulcers Treated Negative Pressure Wound Therapy and Transition from Acute Care to Home Care" IWJ, 5 (suppl. 2):10-16, Jun 2008
- Wu SC "Evolution and Progression of Arterial Occlusive Disease in Patients with Diabetes", Journal of Vascular Ultrasound, 32(1):21-26, 2008
- Nelson DL, Wu SC, Armstrong DG "Delayed Primary Closure of Diabetic Foot Wounds Using the Dermaclose RC Tissue Expander" The Foot and Ankle Journal 1(2):3, 2008
- 19. **Wu SC**, Crews RT, Armstrong DG, "The Prevalence of Onychomycosis within Diabetic Feet at High Risk for Ulceration", Clin in Dermatology, submitted November, 2007
- Martínez De Jesús FR, Ramos-De la Medina A, Remes-Troche JM, Armstrong DG, Wu SC, Lazaro Martinez JL, Beneit-Montesinos JV. "Efficacy and safety of neutral pH superoxidised solution in severe diabetic foot infections", Int Wound J. 2007 Dec;4(4):353-62. Epub 2007 Oct 22
- 21. **Wu SC**, Wrobel J, Armstrong DG "Assessing the Impact of Pharmacologic Intervention on the Quality of Life in Diabetic Peripheral Neuropathic Pain and Fibromyalgia" Pain Medicine, 2007 Sept;8(S2 Suppl):S33-S42
- Wu SC, Armstrong DG "Algorithm for Assessing Risks for foot Ulcerations", Health Care Guidelines, Institution for clinical Systems Improvement, Pan American Health Organization, published August, 2007

- 23. **Wu SC**, "Algorithm for Vascular Assessment in the Foot at Risks", Health Care Guidelines, Institution for clinical Systems Improvement, Pan American Health Organization, published August, 2007
- 24. **Wu SC**, Armstrong DG "Surgical Treatment of Diabetic Foot Ulcers with Topical Negative Pressure Therapy" Topical negative pressure therapy: Science and Practice, Medical Education Limited, May, 2007
- 25. **Wu SC**, Driver VR, Wrobel JS, Armstrong DG "Foot ulcers in the diabetic patient, prevention and treatment" Vasc Health Risk Manag. 2007;3(1):65-76
- Wu SC, Driver VR, Armstrong DG "Vascular Problems in the Diabetic Foot" Journal for Vascular Ultrasound 2006 Dec; 30(4) 203-12
- 27. **Wu SC**, Driver VR, Armstrong DG "Negative Pressure Wound Therapy: Current Procedure and Practice" Expert Review of Dermatology 2006 Oct;1(5)701-7
- Armstrong DG, Lavery LA, Frykberg RK, Wu SC, Boulton AJM, "Validation of a Diabetic Foot Surgery Classification", International Wound J. 2006 Sep;3(3):240-6.
- 29. **Wu SC**, Armstrong DG "The role of activity, adherence, and offloading on the healing of diabetic foot wounds." Plast Reconstr Surg. 2006 Jun;117(7 Suppl):248S-253S
- Jirkovska A, Boucek P, Wu S, Hosova J, Bem R, Fejfarova V, Skibova J, "Power Spectral Analysis of Heart Rate Variability in Patients with Charcot's Neuroarthropathy, J Am Podiatr Med Assoc. 2006 Jan-Feb;96(1):1-8.
- 31. **Wu SC**, Crews R, Armstrong DG, "The pivotal role of offloading in the management of neuropathic foot ulceration" Curr Diab Rep. 2005 Dec;5(6):423-9
- 32. **Wu S**, Armstrong D, "Treatment, wound care and off-loading techniques in the management of the diabetic foot", Diabetes Voice, November, Volume 50: Special Issue p.29-32, Nov. 2005
- 33. Martin BR, Sangalang M, Wu S, Armstrong DG. "Outcomes of Allogenic Matrix Therapy in Treatment of Diabetic Foot Wounds", International Wound Journal, 2005 Jun; 2(2):161-165.
- 34. Armstrong DG, Holtz K, **Wu S**. "Can the Use of a Topical Antifungal Nail Lacquer Reduce Risk for Diabetic Foot Ulceration? Results from a Randomized Controlled Trial", International Wound Journal. 2005 June; 2(2):166-170.
- 35. **Wu S**, Armstrong DG. "Risk Assessment of the Diabetic Foot and Wound". International Wound Journal, 2:17-24, April 2005.
- Armstrong DG, Lavery LA, Wu S, Boulton AJM. "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial" Diabetes Care. 2005 Mar; 28(3):551-4.

b. Peer Reviewed Manuscripts Submitted/In Press

- 1. **Wu SC,** Najafi B, Horn D, Wu W, "Exploring the Impact of High Heel Shoes on Spatio-Temporal Parameters of Gait During Both Gait Initiation and Gait Steady State", J Diabetes Sci Technol, submitted Nov. 2013, under review
- Grewal GS, Baish R, Wu SC, Jarrett B, Humble N, Najafi B, "Effectiveness of Custom-Made Orthosis in Improving Balance Among Figure Skaters", submitted to Footwear Science, September, 2013, under review
- 3. Bellezza P, Roum M, **Wu SC**, Yalla S, Najafi B, "Influence of Muscular Fatigue on Postural Control and Postural Control Strategy Using Innovative and Wearable Technology in Healthy Adults" submitted to JAPMA, July 2013 under review

b. Non-Peer Reviewed Publications

- 1. Brannick B, Engelthaler M, Jadzak J, Wu SC, "Continuous Diffusion of Oxygen Therapy In the Treatment of A Chronic, Painful Venous Leg Ulcer", Podiatry Today, 2014 Oct; Online Case Study
- Khademi S, Holand B, Yorath M, Wu SC "When Surgeons Uncover A Verrucous Carcinoma Following Delayed Healing of A Transmetatarsal Amputation", Podiatry Today, 2014 Sept; 27(9) Online Case Study
- Campbell T, Woodard Q, Wu SC, "Should We Use Antimicrobial Dressings For Clean, Uninfected Wounds", Podiatry Today, 2013 Dec; 26(12):54-60
- Ramos J, Wu S "Role of Epidermal Skin Grafting in the Treatment of Lower Extremity Wounds" Podiatry Management, November/December 2013
- 5. **Wu SC**, Skratsky M, "Debridement and the Current State of Play" Podiatry Management, 2012 Nov/Dec;31(9):145-153
- 6. Skratsky M, **Wu SC**, "A Closer Look at the Efficacy of Bioengineered Alternative Tissues for DFUs" Podiatry Today, 2012 Oct;25(10):50-58
- 7. Rivera NS, **Wu SC**, "A Guide for Compression Dressing for Venous Ulcers" Podiatry Today 2012 Feb;25(2):61-9
- 8. **Wu SC**, "Updates in Diabetic Peripheral Neuropathy" Podiatry Management Nov/Dec 2011; 30(9):157-163
- 9. Rivera NS, **Wu SC**, "Keys to Effective Wound Dressing Selections", Podiatry Today, 2011 Aug; 24(8):36-43
- 10. Fernan DA, **Wu SC** "New Developments in Diabetes", Podiatry Today 24(1):16-20, Jan 2011
- 11. **Wu SC** "A Closer look at the Impact of Chronic Wound Bioburden" Podiatry Today 2010 May;23(4):36-42
- 12. **Wu S**, "Essential Insight in the Management of Painful Diabetic Neuropathy", Podiatry Today 2009 Nov;22(10):60-6

- 13. **Wu SC**, Maloney R "New Treatments for Ischemic Wounds", August, 2009, Podiatry Management
- 14. Jirkovska A, **Wu SC**, Riha SD, Bulejcik J, Varga M, Sixta B, Matia I, Hackajlo D, et al "syndrome diabeticke nohy", Bulletin HPB chirurgie, 2008
- 15. **Wu SC** "Injectable Silicone to Mitigate Plantar Pedal Pressure", Podiatry Today 21(9):62-70, August 2008.
- 16. **Wu SC**, Maloney R "Laser Therapy: A Possible New Light on Wound Healing", Podiatry Management 27(6):105-10, Aug. 2008
- Nelson DL, Wu SC, Armstrong DG "Delayed Primary Closure of Diabetic Foot Wounds Using the Dermaclose RC Tissue Expander" Podiatry Management 27(2):133-8, 2008
- Ali YA, Crews RT, Wu SC, Armstrong DG "VCC The Marriage of Modern Technologies and Common Sense", O&P Almanac, March, 2008
- 19. **Wu SC** "New Modalities to Help Predict Wound Healing", Podiatry Today 20(7):55-64, July, 2007
- 20. N Bevilacqua, **S Wu**, "Surgical Considerations for Patients with Diabetes", Podiatry Management, June, 2007
- Wu SC, "Maggots Nature's helpers to heal wounds", InMotion publication, American Amputee Coalition, Volume 17 • Issue 3 • May/June 2007
- 22. **Wu SC**, Bevilacqua NJ, Rogers, LC, Armstrong DG. "Tissue Volumizing Agents: Can We Create an Internal Orthotic?" Podiatry Today 19(10):58-63, October 2006
- 23. Wu S, "Updates in Wound Debridement", Podiatry Management, August, 2006
- 24. **Wu SC** "Case Studies in Treating Painful Diabetic Neuropathy", Podiatry Today 19(8):86-93, August, 2006
- 25. **Wu SC**, Lavery LA, Armstrong DG "Closing Difficult Wounds: Current Concepts In Negative Pressure Wound Therapy", Podiatry Today 19(3):44-56, March, 2006
- 26. **Wu S**, Armstrong D "Updates in Diabetic Neuropathy", Podiatry Management, November, 2005
- 27. **Wu S**, Yoon H, Armstrong D, "Combined use of negative pressure wound therapy with advanced wound healing modalities", Podiatry Today, 18(9):18-22, September, 2005.
- 28. Zelen C, Weinraub G, **Wu S**, "Use of External Fixation in Forefoot Surgery", Podiatry Management, p.187-94, August, 2005.
- 29. **Wu S**, "Current and emerging treatments for diabetic neuropathy", Podiatry Today, 18(3):66-72, March, 2005.

3. Reviews, Editorials, Commentaries

- 1. Varma A, **Wu SC** "Diabetic Foot Care: The State of Play in India", Ostomy Wound Management Blog, March, 2010
- 2. Wu S "Diabetic Neuropathy, Clinical Management, Second Edition",

JAPMA, to be published May/June, 2008

- 3. **Wu S** "Mortality in Patients with diabetic Neuropathic Osteoarthropathy (Charcot Foot)", Foot and Ankle Quarterly, April-June Issue, 2007
- 4. **Wu S** "Surgical versus accommodative treatment of Charcot arthropathy of the midfoot", Foot and Ankle Quarterly, April-June Issue, 2007, December, 2006.
- 5. **Wu SC**, Armstrong DG, "Commentary & Condensation: Histological Effect of Total Contact Casting on Neuropathic Plantar Ulcers", Foot and Ankle Quarterly 17:1-3, 2005
- 6. **Wu S** "Diabetic Consequences", Trends in Endocrinology and Metabolism, March, 2005.

B. Research Presentations

(Listed in reverse chronological order of presentation)

1. Oral Abstract Presentations

- 1. **Wu SC**, Zellers M, Harwood A, Shin L, Shuck S "Bacterial Burden and Histological Changes with Progressive Debridement of the Diabetic Foot Ulcer", One of five abstracts selected for oral presentation at the American Podiatric Medical Association Scientific Symposium, Washington DC, August, 2012
- 2. **Wu SC**, Kiser CR, Philibert KD, Glucksman MJ "Serum Biomarkers for Chronic Diabetic Neuropathic Ulcers" One of six abstracts selected for oral presentation at the foot section at the American Diabetes Association Conference, Philadelphia, PA, June, 2012
- 3. **Wu SC**, E Belay, L Shin, D Peterson "Expression of Cytokines and Growth Factors in Healing versus Non-Healing Wounds" One of six abstracts selected for oral presentation at the foot section at the American Diabetes Association Conference, Philadelphia, PA, June, 2012
- 4. **Wu SC**, Kiser CR, Philibert KD, Glucksman MJ "Serum Biomarkers for Chronic Diabetic Neuropathic Ulcers" One of ten abstracts selected for oral presentation at the 25th Annual Symposium for Advanced Wound Care Spring and Wound Healing Society (WHS) meeting, Atlanta, GA, April, 2012
- Wu SC, E Belay, L Shin, D Peterson "Expression of Cytokines and Growth Factors in Healing versus Non-Healing Wounds" One of ten abstracts selected for oral presentation at the 25th Annual Symposium for Advanced Wound Care Spring and Wound Healing Society (WHS) meeting, Atlanta, GA, April, 2012
- Wu SC, Christensen J, Shanahan K, Armstrong DG "Location, Location, Location: Specific Site of Biopsy Within Superficial Wounds May Yield Different Organisms" One of five abstracts

selected for oral presentation at the American Podiatric Medical Association Annual Meeting, Seattle, Washington, July, 2010

- Wu SC, Christensen J, Shanahan K, Armstrong DG "Location, Location, Location: Specific Site of Biopsy Within Superficial Wounds May Yield Different Organisms" One of six abstracts selected for oral presentation at the foot section at the 70th American Diabetes Association Scientific Session, Orlando, FL, June, 2010
- Najafi B, Wu SC, Crews R, Shapiro R, Slone Rivera, Armstrong DG, Wrobel, JS "Increased Visual Dependence Of Postural Anticipatory Strategy In Patients With Diabetic Peripheral Neuropathy" One of five abstracts selected for oral presentation at the American Podiatric Medical Association Annual Meeting, Toronto, Canada July, 2009
- Wu SC, Toney PA, Beaman K, Armstrong DG "Bioburden of Chronic Non Infected Diabetic Ulcers: A Comparison of Clinical, Wound Culture, and RT-PCR" One of six abstracts selected for oral presentation at the foot section at the 69th American Diabetes Association Scientific Session, New Orleans, LA, June, 2009
- 10. Wu SC, Jensen J, Weber W, Robinson D, Armstrong DG "Pressure Mitigation and Offloading Devices: Considerations for Use in Acute Podiatric Diabetic Foot Care in the United States" One of five abstracts selected for oral presentation at the American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, July, 2008
- 11. Wu SC, Jensen J, Johnson R, Schroeder C, Armstrong DG "Characteristics of Wound Care Dressings and Modality Selection in Acute Podiatric Diabetic Foot Care in the United States" One of five abstracts selected for oral presentation at the American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, July, 2008
- 12. Wu SC, Jensen J, Weber A, Johnson R, Armstrong DG "Diabetic Foot Care by Podiatrists in the United States: Characteristics of Diagnosis, Care and Referral Patterns" One of six abstracts selected for oral presentation at the foot section at the 68th Annual American Diabetes Association Scientific Meeting, San Francisco, CA, June, 2008
- 13. Kline EE, Crews RT, Wu SC, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation" One of five abstracts selected for oral presentation at the American Podiatric Medical Association Annual Meeting, Philadelphia, PA, August, 2007
- 14. Wu SC, Crews RT, Zelen C, Wrobel J, Armstrong DG "Evaluation of Chlorhexadine Gluconate Impregnated Polyurethane Dressing Against Percutaneous Device Related Skin Colonization and Local Infections" One of five abstracts selected for oral presentation at the diabetes section at the National Post Graduate Symposium, Midwest Podiatry Meeting, Chicago, IL, April 2006
- 15. Kline EE, Crews RT, **Wu SC**, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation" One of five abstracts selected for oral

presentation at the diabetes section at the National Post Graduate Symposium, Midwest Podiatry Meeting, Chicago, IL, April 2006

- 16. Armstrong DG, Lavery LA, Frykberg RK, Wu SC, Boulton AJM, "Validation of a Diabetic Foot Surgery Classification" One of five abstracts selected for oral presentation at the diabetes section at the 64th Annual American College of Foot and Ankle Surgeons Scientific Symposium, Las Vegas, March 2006
- 17. Martin BR, Wu S, Sangalang M, Armstrong DG. "Outcomes of Allogenic Matrix Therapy in Treatment of Diabetic Foot Wounds" One of five abstracts selected for oral presentation at the diabetes section at the National Post Graduate Symposium, Midwest Podiatry Meeting, Chicago, IL, April, 2005.
- Armstrong DG, Lavery LA, Wu S, Boulton AJM. "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial", One of five abstracts selected for oral presentation at the diabetes section at the National Post Graduate Symposium, Midwest Podiatry Meeting, Chicago, IL, April, 2005.
- 19. Armstrong DG, Lavery LA, Wu S, Boulton AJM. "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial", One of five abstracts selected for oral presentation at the diabetes section at the 63rd Annual American College of Foot and Ankle Surgeons Scientific Symposium, New Orleans, March, 2005

b. Poster Abstract Presentations

- Roeske S, Wu SC, Philibert KD, Glucksman MJ "Identification of Biomarkers Associated with Prediction of Healing vs. Non-healing Chronic Diabetic Plantar Foot Ulcers", APMA National Meeting, Honolulu, HI, July 2014
- Kim J, Wu SC, Peterson D "Changes in Gene Expression of Cytokines, Inflammatory and Growth Factors in a Human Diabetic Wound Bed" APMA National Meeting, Honolulu, HI, July, 2014
- 3. Czurylo M, Dhaduk R, Yalla S, **Wu S**, Crews RT "Offloading and Gait Implications of Removable Cast Walker Insole Design" APMA National Meeting, Honolulu, HI, July, 2014
- Peterson B, Yalla SV, Swanke R, Crews RT, Wu SC, Joseph R. "Recreational Runner's Self-Perception Compared to their Actual Running Strike Patterns." APMA Annual Scientific Meeting, Honolulu, HI, July, 2014.
- Peterson DA, Wahid F, Reisenbigler E, Schuck S, Bazarek S, Lake S, Wu SC, "A Role for Wnt3a in Recruiting Host-Derived Stem Cells for Wound Repair Therapies", American Diabetes Association, Chicago, IL, June, 2013

- 6. **Wu SC**, Cromwell CL, Philibert KD, Glucksman MJ, "Identification of Serum Biomarkers as Predictors of Healing in Chronic Foot Ulcers" Symposium for Advanced Wound Care, Denver, CO, April, 2013
- Wu SC, Crews RC, Yalla S, Minder JL, Andersen CA "Control of Lower Extremity Edema in Persons with Diabetes with Mild Compression Diabetic Socks", Diabetes Symposium University of Chicago, Chicago, IL, July, 2012
- Baisch R, Humble N, Jarrett B, Grewal G, Wu SC "Assessment of Postural Control with Custom Skate Orthoses in Advanced Figure Skaters", American Podiatric Medical Association Annual Meeting, Washington DC, August 2012
- Harwood A, Wu SC, E Belay, L Shin, D Peterson "Expression of Cytokines and Growth Factors in Healing versus Non-Healing Wounds", American Podiatric Medical Association Annual Meeting, Washington DC, August, 2012
- Kaiser C, Wu SC, Philibert KD, Glucksman MJ, "Serum Profile of Chronic Diabetic Ulcers: Identification of Biomarkers as Indicators of Non-Healing Ulcers" American Podiatric Medical Association Annual Meeting, Washington DC, August 2012
- 11. Bellezza P, Wu SC, Najafi B "Influence of Muscular Fatigue on Postural Control Strategy Using Innovative and Wearable Technology" American Podiatric Medical Association Annual Meeting, Washington DC, August 2012
- Wu SC, Arens D, Shanahan K, "Geographic Distribution of Bioburden in Chronic Non-infected Diabetic Ulcers Over Time", American Diabetes Association Scientific Meeting, San Diego, CA, June, 2011
- Wu SC, Crews RC, Minder JL, "Control of Lower Extremity Edema in Persons with Diabetes with Mild Compression Diabetic Socks", Symposium for Advance Wound Care (SAWC), Dallas, TX, April, 2011
- 14. Najafi B, Bharara M, Wu, S, Wrobel J, Armstrong A, 'In Early Walking Phase Plantar Temperature Is Sharply Increased In Charcot Patients But Is Reduced In Healthy Subjects', Diabetes Technology Meeting, Bethesda, Maryland, Nov 2010.
- 15. Najafi B, Wu SC, Crews RT, and Wrobel JS. "Plantar Temperature Fluctuation During Walking in Charcot Patients and Healthy Subjects" American Podiatric Medical Association Annual Meeting, Seattle, Washington, July, 2010
- 16. Najafi B, Wu SC, Crews RT, and Wrobel JS. "Exploring postural compensation in Diabetes-related neuropathy patients (DPN): The Role", 70th American Diabetes Association Scientific Session, Orlando, FL, June, 2010
- 17. Shin L, **Wu SC**, Peterson L, Peterson DA, "Mechanism of Marrow Derived Mouse Mesenchymal Stem Cell Enhancement of Diabetic

Wound Healing", International Stem Cell Research Scientific Conference, Barcelona, Spain, July 2009

- Wu SC, Jensen J, Weber A, Robinson D, Rivera NS, Armstrong DG, "Offloading Patterns in Diabetic Foot Ulcers – Implications for Primary Care", AANP National Conference, Nashville, TN, June, 2009
- Najafi B, Wu SC, Crews R, Shapiro R, Slone Rivera, Armstrong DG, Wrobel, JS "Increased Visual Dependence Of Postural Anticipatory Strategy In Patients With Diabetic Peripheral Neuropathy" American Diabetes Association Annual Meeting, New Orleans, June, 2009
- 20. **Wu SC**, Slone-Rivera N "Extracellular Matrix in the Healing of Chronic Lower Extremity Wounds" Symposium for Advanced Wound Care, Dallas TX, April, 2009
- 21. **Wu SC**, Slone-Rivera N "The Use of 100% Pure Native Collagen dressing in the Treatment of Lower Extremity Wounds" Symposium for Advanced Wound Care, Dallas TX, April, 2009
- 22. Wu SC, Toney PA, Beaman K, Armstrong DG "Bioburden of Chronic Non-Infected Diabetic Ulcers: A comparison of clinical, wound culture, and RT-PCR" Symposium for Advanced Wound Care, Dallas TX, April, 2009
- 23. **Wu SC**, Slone-Rivera N, Crews RT, Beaman K "Real Time Polymerase Chain Reaction Technology (RT-PCR) to Quantitatively Assess the Wound Pathogens in Patients with Chronic Ulcerations Following Application of a Silver Impregnated Contact Layer Dressing" Symposium for Advanced Wound Care, Dallas TX, April, 2009
- 24. Najafi B, **Wu S**, Shapiro R, Crews R, Armstrong DG, Wrobel J, "Deficit in Postural Anticipatory Strategy Due to Diabetic Peripheral Neuropathy", DFCon, Los Angeles, CA, March, 2009
- 25. Wu SC, Jensen J, Weber A, Willingham N, Armstrong DG "Diabetic Foot Infection Care by Podiatric Physicians in the United States: Characteristics of Diagnosis, Care and Referral Patters" American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, July, 2008
- 26. **Wu SC**, Jensen J, Armstrong DG "Provision of Inpatient and Outpatient Acute Podiatric Diabetic Foot Care in the United States: General Regional Characteristics" American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, July, 2008
- 27. **Wu SC**, Yen D, Parsley N, Armstrong DG "Ulceration and Re-Ulceration in High Risk Diabetic Patients" American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, July, 2008
- 28. Toney PA, **Wu SC** "The Use of Silver Alginate Controlled-Release Antimicrobial Powder in the Treatment of Wounds" Symposium for Advanced Wound Care, San Diego, CA, April, 2008
- 29. Kline EE, Crews RT, **Wu SC**, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower

Extremity Amputation" Annual Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007

- Tower D, Wu S, J Vanik "Effectiveness of expired antibiotic ointment", American Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007
- 31. Corcoran M, Wu S, Vanik J "Effectiveness of a glass bead sterilizer in instrument sterilization" Annual Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007
- 32. Wu SC, Crews RT, Armstrong DG, "The Prevalence of Onychomycosis within Diabetic Feet at High Risk for Ulceration", Annual Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007
- 33. Wu SC, Crews RT, Armstrong DG, "The Prevalence of Onychomycosis within Diabetic Feet at High Risk for Ulceration", Presented at Internal Diabetic Foot Conference, the Netherlands, May, 2007
- 34. Klein EE, Feurestein CA, Crews RT, Wrobel JS, Wu SC, Armstrong DG, "The CLEAR Cleat: A Preliminary Kinematic Analysis of Hip and Knee Angular Joint Displacement During Recumbent Cycling", 20th Annual symposium for the Advancement of Wound Care, Tampa, FL, April, 2007
- 35. Tower D, **Wu S** "Effectiveness of expired antibiotic ointment", presented at annual ACFAS meeting, Orlando, FL, March, 2007
- 36. Corcoran M, **Wu S**, Vanik J "Effectiveness of a glass bead sterilizer in instrument sterilization" presented at annual ACFAS meeting, Orlando FL, March, 2007
- 37. Kline EE, Crews RT, Wu SC, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation" 64th Annual American College of Foot and Ankle Surgeons Scientific Symposium, Las Vegas, March 2006
- 38. Wu SC, Crews RT, Zelen C, Armstrong DG "Evaluation of Chlorhexadine Gluconate Impregnated Polyurethane Dressing Against Percutaneous Device Related Skin Colonization and Local Infections",64th Annual American College of Foot and Ankle Surgeons Scientific Symposium, Las Vegas, March 2006
- 39. Armstrong DG, Lavery LA, Frykberg RK, Wu SC, Boulton AJM, "Validation of a Diabetic Foot Surgery Classification", 64th Annual American College of Foot and Ankle Surgeons Scientific Symposium, Las Vegas, March 2006
- 40. Armstrong DG, Holtz K, **Wu S**. "Can the Use of a Topical Antifungal Nail Lacquer Reduce Risk for Diabetic Foot Ulceration? Results from a Randomized Controlled Trial", National Post Graduate Symposium, Midwest Podiatry Meeting, Chicago, IL, April, 2005.
- 41. Martin BR, **Wu S**, Sangalang M, Armstrong DG. "Outcomes of Allogenic Matrix Therapy in Treatment of Diabetic Foot Wounds", Symposium on Advanced Wound Care, San Diego, CA, April, 2005.

- 42. Armstrong DG, Holtz K, **Wu S**. "Can the Use of a Topical Antifungal Nail Lacquer Reduce Risk for Diabetic Foot Ulceration? Results from a Randomized Controlled Trial", 63rd Annual American College of Foot and Ankle Surgeons Scientific Symposium, New Orleans, March, 2005
- 43. Armstrong DG, Lavery LA, **Wu S**, Boulton AJM. "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial". DFCon05, Hollywood, CA, March 2005.
- 44. Armstrong DG, Lavery LA, Frykberg RK, **Wu SC**, Boulton AJM, "Validation of a Diabetic Foot Surgery Classification", DFCon05, Hollywood, CA, March 2005.
- 45. Armstrong DG, Lavery LA, Frykberg RG, **Wu SC**, "Validation of a Diabetic Foot Surgery Classification", First Joint DVA-Department of Defense-Rosalind Franklin Scientific Symposium, North Chicago March, 2005
- 46. Armstrong DG, Lavery LA, Wu SC, Boulton AJM, "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial", First Joint DVA-Department of Defense-Rosalind Franklin Scientific Symposium, North Chicago March, 2005
- 47. Armstrong DG, Holtz K, **Wu SC**, "Can the Use of a Topical Antifungal Nail Lacquer Reduce Risk for Diabetic Foot Ulceration? Results from a Randomized Controlled Trial", First Joint DVA-Department of Defense-Rosalind Franklin Scientific Symposium, North Chicago March, 2005
- 48. Martin BR, Sangalang M, Wu SC, Armstrong DG, "Outcomes of Allogenic Matrix Therapy in Treatment of Diabetic Foot Wounds", First Joint DVA-Department of Defense-Rosalind Franklin Scientific Symposium, North Chicago March, 2005
- 49. Armstrong DG, Lavery LA, Frykberg RG, **Wu SC**, "Validation of a Diabetic Foot Surgery Classification", Diabetic Foot Global Conference 2005 (DFCon 05), Hollywood, California, March, 2005
- 50. Armstrong DG, Lavery LA, **Wu SC**, Boulton AJM, "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial", Diabetic Foot Global Conference 2005 (DFCon 05), Hollywood, California, March, 2005

c. Honors and Awards

(Listed in reverse chronological order of honors/awards received)

1. First Place, Outstanding Student/Resident Research Category, American Podiatric Medical Association Annual Scientific Meeting, **Wu SC**, Kim J, Peterson D "Changes in Gene Expression of Cytokines, Inflammatory and Growth Factors in a Human Diabetic Wound Bed" Honolulu, HI, July, 2014.

- Third Place, Outstanding Student/Resident Research Category, American Podiatric Medical Association Annual Scientific Meeting, Peterson B, Yalla SV, Swanke R, Crews RT, Wu SC, Joseph R, "Recreational Runner's Self-Perception Compared to their Actual Running Strike Patterns." Honolulu, HI, July, 2014.
- Commencement Address Invited Speaker Barry University School of Podiatric Medicine Commencement April, 26, 2014, Miami Shores, FL
- 4. Best student research poster, Dr. William M. Scholl College of Podiatric Medicine, Rosalind Franklin University of Medicine and Science, All School Research Consortium, Roeske S, Wu SC, Philibert KD, Glucksman MJ "Identification of Biomarkers Associated with Prediction of Healing vs. Non-healing Chronic Diabetic Plantar Foot Ulcers", March, 2014, North Chicago, IL
- Silver Award, Outstanding Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Wu SC, Cromwell CL, Philibert KD, Glucksman MJ, "Identification of Serum Biomarkers as Predictors of Healing in Chronic Foot Ulcers" Las Vegas, July, 2013
- 6. One of the Most Influential Podiatrists in America, Podiatry Management, 2012 (selected every 5 years)
- Silver Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Harwood A, Wu SC, E Belay, L Shin, D Peterson "Expression of Cytokines and Growth Factors in Healing versus Non-Healing Wounds", Washington DC, August, 2012
- 8. Bronze Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Baisch R, Humble N, Jarrett B, Grewal G, Wu SC "Assessment of Postural Control with Custom Skate Orthoses in Advanced Figure Skaters", Washington DC, August 2012
- Bronze Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Crews RT, Smith ST, Liu SB, Wu SC. "Offloading and Vascular Evaluations of Individuals at High Risk for Diabetic Foot Ulcers Cycling with the CLEAR Cleat", Washington DC, August 2012
- First Place, 15th Annual international Post-graduate research symposium [IPGRS], G.S. Grewal, RA. Sayeed, S. Wu, and B. Najafi, A novel pragmatic paradigm to evaluate lower extremity joint perception in diabetes. April 19th-22nd, Chicago, IL, USA, 2012.
- Honorable Mention, Rosalind Franklin University Research Symposium, Scholl Division, October, 2011, Kaiser C, Wu SC, Philibert KD, Glucksman MJ, "Serum Profile of Chronic Diabetic Ulcers: Identification of Biomarkers as Indicators of Non-Healing Ulcers" October, 2011
- 12. Second Place, Rosalind Franklin University Research Symposium, Scholl Division, Zellers M, Shin L, Harwood A, Shuck S, Wu SC, "Bacterial Burden and Histological Changes with Progressive Debridement of the Diabetic Foot Ulcer", October, 2011

- First Place, Rosalind Franklin University Research Symposium, Scholl Division, Harwood A, Shin L, Wu SC, Petersen D "Presence of Angiogenic Growth Factors in Diabetic Ulcerations Surgical Debridement", October 2011
- Gold Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Minder JL, Crews RC, Wu SC, "Control of Lower Extremity Edema in Persons with Diabetes with Mild Compression Diabetic Socks", Boston, MA, July, 2011
- 15. Forth Place, Sigma Xi Merit Award, Midwest Student Biomedical Research Forum (MSBRF), Minder JL, Crews RC, Wu SC, "Control of Lower Extremity Edema in Persons with Diabetes with Mild Compression Diabetic Socks", Omaha, NE, Feb., 2011
- 16. First Place, Rosalind Franklin University Research Symposium, Scholl Division, Minder J, Crews RC, Wu SC, "Control of Lower Extremity Edema in Patient with Diabetes" October, 2010
- 17. Gold Award for Oral Presentations, American Podiatric Medical Association Annual Meeting, Seattle, Washington, Wu SC, Christensen J, Shanahan K, Armstrong DG "Location, Location, Location: Specific Site of Biopsy Within Superficial Wounds May Yield Different Organisms" July, 2010
- 18. Dr. Marvin Steinberg Distinguished Podiatric Alumni Award, Barry University School of Podiatric Medicine, Orlando, FL, January, 2010
- 19. Parsley N, "Up Close and Personal with , DPM A Rising Star in Wound Care" Podiatry Management, August, 2009
- 20. Bronze Award for Oral Presentations, American Podiatric Medical Association Annual Meeting, Toronto, Canada, Najafi B, Wu SC, Crews R, Shapiro R, Slone Rivera, Armstrong DG, Wrobel, JS "Increased Visual Dependence Of Postural Anticipatory Strategy In Patients With Diabetic Peripheral Neuropathy" July, 2009
- 21. Rising Star Award American Podiatric Medical Association, Washington DC, March 23, 2009
- 22. Bronze Award for Oral Presentations, American Podiatric Medical Association Annual Meeting, Honolulu, Hawaii, Wu SC, Jensen J, Weber W, Robinson D, Armstrong DG "Pressure Mitigation and Offloading Devices: Considerations for Use in Acute Podiatric Diabetic Foot Care in the United States" July, 2008
- 23. Shin L, Rogers L, Wu SC, Peterson DA, Armstrong DG "Marrow Derived Mouse Mesenchymal Stem Cell for Diabetic Wound Healing", American Medical Association Midwest Regional Research Competition, Omaha, NE, February, 2008
- 24. Listed as One of the 150 Most Influential Podiatrists in America, Podiatry Management, 2007 (selected every 5 years)
- 25. Silver Award for Oral Presentations, ", American Podiatric Medical Association Scientific Conference, Philadelphia, PA, Kline EE, Crews RT, Wrobel JS, Wu SC, Armstrong DG "The CLEAR Cleat: Aerobic Activity

Facilitator for Persons at high-risk for Lower Extremity Amputation, August, 2007

- 26. Gold Award for poster by a student or resident, Annual Podiatric Medical Association Scientific Conference, Philadelphia, PA, Corcoran M, Wu S, Vanik J "Effectiveness of a glass bead sterilizer in instrument sterilization" August, 2007
- 27. 2006 American Podiatric Medical Association meeting, second place, outstanding student or resident poster: Kline EE, Crews RT, Wu SC, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation" Las Vegas, NV, August 2006
- 28. Dean's Award

Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL June 20, 2006

- 29. Lawrence R. Medoff Award for Outstanding Performance in Research, Teaching, and Clinical Care Rosalind Franklin University of Medicine and Science, North Chicago, IL June 1, 2006
- 30. 2006 National Podiatric Postgraduate research Symposium "Validation of a Diabetic Foot Surgery Classification" Silver Award for best abstract in diabetes section, Chicago, April, 2006
- 31. 2005 National Podiatric Postgraduate research Symposium "Evaluation of removable and irremovable cast walkers in the healing of diabetic foot wounds: a Randomized Controlled Trial", Gold Award for best abstract in diabetes section, Chicago, April, 2005
- 32. 2005 National Podiatric Postgraduate research Symposium "Can the Use of a Topical Antifungal Nail Lacquer Reduce Risk for Diabetic Foot Ulceration? Results from a Randomized Controlled Trial", Silver Award for best abstract in diabetes section, Chicago, April, 2005
- 33. 2005 National Podiatric Postgraduate research Symposium "Outcomes of Allogenic Matrix Therapy in Treatment of Diabetic Foot Wounds", Bronze Award for best abstract in diabetes section, Chicago, April, 2005

COMMITTEES

(Listed in reverse chronological order of appointment)

- Faculty Appointments, Promotion & Tenure Committee Dr. William M. Scholl College of Podiatric Medicine Rosalind Franklin University, North Chicago, IL, 2014 – present
- Committee Member

Sabbatical Leave Committee Rosalind Franklin University, North Chicago, IL, 2014 – present • Committee Member

Task Force on Diversity Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University Health System, North Chicago, IL, 2014 – present

Committee Member

Student Education, Interprofessionalism, and Research Rosalind Franklin University Health System, North Chicago, IL, 2012 – 2013

Committee Member

Steering Committee Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2012 – 2013

Committee Member

The Swanson Foundation Independent Student Scholar Committee Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2011 – present

• Committee Member

Strategic Planning Committee Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2011 – present

Committee Member

Curriculum Committee Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2011 – 2014

Committee Member

Continuing Medical Education Committee Illinois Podiatric Medical Association, Chicago, IL, 2010 – 2012

• Committee Member

University Tenure Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2010 – present • Faculty Advisor

American Board of Podiatric Surgery (ABPS) Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2010 – present

• Co-founder & Faculty Mentor

Save-A-Leg-Save-A-Life (SALSAL) Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2008 – present

• Co-founder & Faculty Mentor

RFUMS Research Honor Society Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2007 – present

Committee Member

Academic Review and Promotion Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2007 – 2012

Co-founder & Chief Coordinator

The Durlacher's CLEAR Conference Series Rosalind Franklin University of Medicine and Science, North Chicago, IL 2007– present

Committee Member

2/2 Curriculum Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL 2007 - 2010

Committee Member

Graduate Research Advisor Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2007 – 2009

Committee Member

Fathers Day Council American Diabetes Association, Chicago, IL, 2005

Committee Member

Clinical Task Force Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2005

• Faculty Advisor

Durlacher Honor Student Society

Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2005 – present

Committee Member

Research Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2005 – present

Senator

Rosalind Franklin University of Medicine and Science Senate, North Chicago, IL 2005 – 2011

• Secretary

Academic Assembly Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL 2005-2009

• Chair

The Swanson Foundation Independent Student Scholar Committee Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – 2011

Co-founder & Chief Coordinator

The Greater Chicagoland Podiatric Residencies Monthly Grand Rounds Series

Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – 2010

• Co-founder & Chief Coordinator

The Greater Chicagoland Podiatric Residencies Monthly Journal Club Series

Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 - 2010

Chief Coordinator

Residency Rumble Academic Competition Program, Scholl Chapter, Present, 2004 – 2005 for 2005 competition

• Chief Coordinator

Practice Management Workshop Session, Present Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – 2006 • Chair

Summer Research Fellowship Program Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – present

• Committee Member

Admissions Committee Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – 2009

• Committee Member

Clinical Advisory Committee Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, 2004 – 2011

STUDENTS MENTORED & RESEARCH ACCOMPLISHMENTS (22)

(Listed in reverse chronological order of mentorship)

- Emily Chau SCPM 2017 Project title: Characterization of Wounds in terms of Bioburden, Stem Cells, and Growth Factors
- Stephen Roescke SCPM 2016
 Project title: Identification of Biomarkers Associated with Prediction of Healing Versus Non Healing Diabetic Plantar Foot Ulcers
 Awards: Rosalind Franklin University of Medicine and Science Students
 Dedicated to Diabetes Research and Education Initiative Award, October 2013
 Best Student Poster, Dr. William M. Scholl College of Podiatric Medicine,
 Rosalind Franklin University of medicine and Science, All School Research
 Consortium, March, 2014
- Jason Kim SCPM 2016

Project title: Gene Expression Changes in a Diabetic Wound Bed Awards: First Place, Outstanding Student and Resident Poster Presentation, American Podiatric Medical Association National Scientific Conference, Honolulu, HI, July, 2014 Rosalind Franklin University of Medicine and Science Students Dedicated to Diabetes Research and Education Initiative Award, October 2013

 Michael Czurylo – SCPM 2016
 Project title: Optimizing the Insole of a Removable Cast Walker for the Offloading of Diabetic Feet
 Abstract submitted to American Podiatric Medical Association Scientific Conference for presentation, January, 2014 Neringa Kunigonis – SCPM 2015
 Project title: Diabetic Compression Socks in Edematous Diabetic Patients, A Randomized Controlled Trial
 Research presentation: poster presentation at American Podiatric Medical Association Scientific Conference, Las Vegas, July, 2013

- Cassey Crowell SCPM 2015
 Project title: Serum Biomarkers in the Identification of Healing versus Non Healing Wounds
 Award: Silver Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Las Vegas, July, 2013
- Farheen Wahid SCPM 2015
 Project title: Expression of Cytokines and Growth Factors in Healing versus Non Healing Wounds
 Research presentation: poster presentation at American Diabetes Association Scientific Symposium, Chicago, IL, June, 2013
- Shrunjay Patel SCPM 2015
 Project title: CCN2/CCN3 as Possible Regulators of Wound Healing Award: Best poster, Scholl Section, All School Research Consortium, Rosalind Franklin University of Medicine and Science, North Chicago, IL, March, 2013
- Peter Bellezza SCPM 2014
 Project title: Influence of Muscular Fatigue on Postural Control Strategy Using Innovative and Wearable Technology
 Award: Received research funding from American Podiatric Medical Student Association for project, May, 2012
 Publication: manuscript submitted to Journal of the American Podiatric Medical Association, currently under review
- Rachel Baisch SCPM 2014
 Project title: Assessment of Postural Control with Custom Skate Orthoses in Advanced Figure Skaters
 Award: Received research funding from American Podiatric Medical Student Association for project, May, 2012
 Publication: manuscript submitted to Footwear Science, currently under review
- Amanda Harwood SCPM 2014
 Project title: Presence of Angiogenic Growth Factors in Diabetic Ulcerations Surgical Debridement
 Award: Silver Award, Student/Resident Research Category, American Podiatric Medical Association Scientific Conference, Washington DC, August, 2012
- Morgan Zellers SCPM 2014 Project title: Bacterial Burden and Histological Changes with Progressive

Debridement of the Diabetic Foot Ulcer

Research presentation: One of five abstracts selected for oral presentation at the American Podiatric Medical Association Scientific Symposium, Washington DC, August, 2012

• Caroline Kaiser – SCPM 2014

Project title: Serum Profile of Chronic Diabetic Ulcers: Identification of Biomarkers as Indicators of Non-Healing Ulcers

Research presentation: One of six abstracts selected for oral presentation at the foot section at the American Diabetes Association Conference, Philadelphia, PA, June, 2012

- Jessica Minder SCPM 2013
 Project title: Assessment of Diabetic Compression Socks in Edematous Diabetic Patients
 Research Awards: Gold Award, Student/Resident Research Category, American Podiatric Medical Association Annual Meeting, Boston, MA, July, 2011
 Forth Place, Sigma Xi Merit Award, Midwest Student Biomedical Research Forum (MSBRF), Omaha, NE, Feb, 2011
- David Arens SCPM 2013
 Project title: Time Tracked Geographical Differences in Bacterial Colonies in Chronic Ulcers
 Research Presentation: poster presentation, American Podiatric Medical Association Annual Meeting, Boston, MA, July, 2011
- Jay Christianson SCPM 2012 Project title: Geographical Differences in Bacterial Colonies in Chronic Ulcers Research Award: Gold Award for Oral Presentations, American Podiatric Medical Association Annual Meeting, Seattle, Washington, July, 2010
- Aaron Restas SCPM 2012 Project title: The effect of Ultrasound Therapy versus Sharp debridement on bioburden
- Laura Shin SCPM 2011 (enrolled in DPM-PhD program, now SCPM 2014) Project title: Mechanism of Marrow Derived Mouse Mesenchymal Stem Cell Enhancement of Diabetic Wound Healing Research presentation: poster presentation, International Stem Cell Research Scientific Conference, Barcelona, Spain, July 2009
- Asmea Judeh SRHS 2009 Project title: Interprofessional Practicum Mentorship Program
- Michael Corcoran SCPM 2009 Project title: Effectiveness of a glass bead sterilizer in instrument sterilization Research Award: Gold Award for poster by a student or resident, Annual

Podiatric Medical Association Scientific Conference, Philadelphia, PA

• Dyane Tower – SCPM 2009

Project title: Effectiveness of expired antibiotic ointment Research presentation: American Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007

• Erin Kline – SCPM 2008

Project title: The CLEAR Cleat: Aerobic Activity Facilitator for Persons at highrisk for Lower Extremity Amputation Research award: Silver Award for Oral Presentations, American Podiatric Medical Association Scientific Conference, Philadelphia, PA, August, 2007 Publication: Kline EE, Crews RT, Wu SC, Wrobel JS, Armstrong DG "The CLEAR Cleat: Aerobic Activity Facilitator for Persons at high-risk for Lower Extremity Amputation", J Am Podiatr Med Assoc. 2008 Jul-Aug;98(4):261-7

 Kristine Thompson Hoffman – SCPM 2007 Project title: Effectiveness of Granulocyte Stimulating Factor in diabetic mice model

PUBLICITY

(Listed in reverse chronological order)

- Eminent podiatric surgeon from the US, Dr. Stephanie Wu served as guest faculty "Two day Medical Meet", June, 22, 2014
- Quoted by Chicago Tribune Lifestyles Section "Answer Angel, Kicking away pesky foot problems", January, 17, 2014
- Quoted by Chicago Tribune on article entitled "Putting on the Squeeze; Graduated Compression Socks, Stockings Can Help with Leg Ailments", August, 31, 2013
- Interview on basic foot care, neuropathy, deformities, May/June, 2011 Issue, Diabetes Self Management
- Interview on shoes, socks, insoles, orthotics, May/June, 2011 Issue, Diabetes Self Management
- Quoted by Chicago Tribune Arts and Entertainment Section "Can Flip-flops lead to wider feet?" July 10, 2009
- Quoted by Express Health "Lack of Awareness about Diabetic Foot Lends to Delay in Treatment", July, 2009
- Quoted by Chicago Tribune Lifestyles Section "Putting your best foot forward Got a nagging podiatric problem? Help from the pros is here, for free", November, 16, 2008
- Quoted by Chicago Tribune Arts and Entertainment Section "Will these women train in their cute summer shoes... for more comfortable ones", June, 26, 2008
- Quoted by ABC Special News Report "Ties to Pain", November, 16, 2005

KEYNOTES / PRESENTATIONS / LECTURES: National / International (307+)

(Listed in reverse chronological order)

- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– Keynote speaker
 "Amputation Prevention in Diabetic Foot Problems" Keynote Address Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Soft Tissue Approach to the Diabetic Foot and Ankle Ulcers" Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Managing Diabetic Foot Infections"
 Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Stem Cell and the Healing of Diabetic Wounds" Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Live Workshop on Wound Care" Panelist Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Osseous Approach to Diabetic Foot and Ankle Ulcers" Kochi, India, June, 2014
- Amrita Endocrinology, Diabetes and Diabetic Foot Conference (AEDFC 2014)– invited speaker
 "Foot and Ankle Reconstruction in Diabetic Patients" Kochi, India, June, 2014
- 2014 Podiatric Residency Education Summit– invited speaker "Amputation Principles – Decision Analysis" Oak Brook, IL, May, 2014
- 2014 Podiatric Residency Education Summit– invited speaker "Charcot Foot – A Modern Primer" Oak Brook, IL, May, 2014

- 2014 Podiatric Residency Education Summit– panelist "Diabetic Foot Session" Oak Brook, IL, May, 2014
- 24th conference of the European Wound Management Association (EWMA-GNEAUPP 2014) Diabetic Foot Symposium– invited speaker "American challenges and perspectives" Madrid, Spain, May, 2014
- 24th conference of the European Wound Management Association (EWMA-GNEAUPP 2014) Diabetic Foot Symposium– panelist "International Perspectives and Updates" Madrid, Spain, May, 2014
- SALSAL Chicago Chapter Lecture Series invited speaker "Application Technique of the Unnaboot" Chicago, IL, April, 2014
- Pi Delta Student Lecture Series invited speaker "How to Write a CV" North Chicago, IL, April, 2014
- Physical Therapy Department Lecture– Invited Faculty "Medical Management and Diagnosis of Peripheral Neuropathy" College of Health Professions, Rosalind Franklin University North Chicago, IL, April, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Treatment of Non-Charcot Foot Abnormalities" Greensboro, North Carolina, March, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Surgical Issues in Wound Care Patients" Session Panelist Greensboro, North Carolina, March, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Debridement Workshop" Greensboro, North Carolina, March, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Offloading and Compression" Session Panelist Greensboro, North Carolina, March, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Offloading (Pressure Mitigation) Techniques" Greensboro, North Carolina, March, 2014

- Wound Symposium Southeast 2014– Invited Faculty "Local Wound Care Treatment" Session Panelist Greensboro, North Carolina, March, 2014
- Wound Symposium Southeast 2014– Invited Faculty "Options for Wound Debridement" Greensboro, North Carolina, March, 2014
- Diabetic Foot Conference 2014– Faculty "Negative Pressure Wound Therapy Workshop" Hollywood, California, March, 2014
- Diabetic Foot Conference 2014– Faculty "Techniques Video" Moderator Hollywood, California, March, 2014
- Diabetic Foot Conference 2014– Faculty "I dream of gene ease: Gene Therapy made Simple" Hollywood, California, March, 2014
- Chester Hill Hospital Grand Rounds Series invited speaker "Topical Platelet Derived Growth Factor in Wound Healing" Philadelphia, PA, March, 2014
- 36th Annual Scholl College Midwinter Seminar moderator "Wound Care, Orthobiologics, Grafting/Dressing" Section Chicago, IL, February, 2014
- DePaul University Research Lecture Invited lecturer "Research of the Lower Extremity" Chicago, IL, November, 2013
- Chicago Lower Extremity Surgical Symposium Moderator "Orthobiologics: Technology and Applications" Chicago, IL, October, 2013
- Lake Forest/Lake Bluff Chamber of Commerce with RFUMS "The Latest on Diabetes Research and Care – Presenter "Biomechanical Research on the Diabetic Foot" Lake Forest, IL, October, 2013
- Modern Wound Care Management Invited Speaker
 "Optimal Surgical Treatment for the Acute Diabetic Foot Wound" La Jolla, CA, October, 2013

- Modern Wound Care Management Moderator "Diabetic Lower Extremity Wound Section I" La Jolla, CA, October, 2013
- Modern Wound Care Management Panelist "How to Optimize A Wound Care Center" La Jolla, CA, October, 2013
- Save A Leg Save A Life Chicago Student Chapter Meeting Guest Speaker "Healing of Chronic Wounds" North Chicago, IL, September, 2013
- Diabetic Foot: The State of Play, Dr. Feder CE Event Guest Speaker "What is New in the Healing of Diabetic Wounds" North Chicago, IL, August, 2013
- Lead America, Faculty "Chronic Wounds and Bioengineered Skin Grafts" North Chicago, IL, July, 2013
- 14th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "The Wound Healing Ladder" Panelist New Orleans, LA, June, 2013
- 14th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "The Science of Regenerative Tissue Matrices" New Orleans, LA, June, 2013
- Pacific Northwest Endovascular Conference invited faculty "Update on Current Research Initiatives in Limb Preservation" Seattle, WA, May, 2013
- APWCA 2013 National Clinical Conference, Invited Speaker "The Wound Healing Ladder" Panelist Orlando, FL, April, 2013
- KCI BioSkills Workshop Invited Speaker "The Science of Regenerative Tissue Matrices" St Louis, MO, March, 2013
- Save A Leg Save A Life Chicago Student Chapter Meeting Guest Speaker "Diabetic Foot Infections" North Chicago, IL, February, 2013

- 2013 New York Podiatric Clinical Conference Invited Speaker "The Science Behind Graftjacket – Acellular Dermal Matrix" Manhattan, New York, January, 2013
- 35th Scholl College Midwinter Seminar Invited Speaker "The Science Behind Non Healing Wounds" Chicago, IL, January, 2013
- Student National Podiatric Medical Student Society, Scholl Chapter Invited Speaker

"Peripheral Arterial Disease" North Chicago, IL, Dec, 2012

- IPMA Fall Meeting Invited Speaker "How To Heal Diabetic Ulcers and Keep Them Healed" Lombard, IL, November, 2012
- KCI BioSkills Workshop Invited Speaker "The Science of Regenerative Tissue Matrices" Burr Ridge, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Moderator "Differential Diagnosis and When to Do What" Session Gurnee, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Moderator "Advanced Wound Healing" Session Gurnee, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Invited Speaker "Biomarkers to Predict Healers versus Non-healers" Gurnee, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Invited Speaker "Did I miss Something? Malignancies, Pyoderma and Vasculitis -Diagnosis and Treatment?" Gurnee, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Moderator "The Basics of Wound Healing" Session Gurnee, IL, October, 2012
- Save A Leg Save A Life Chicago Regional Meeting Invited Speaker "The Need to Debride: How much should I take off, from Bedside to the O.R.?" Gurnee, IL, October, 2012

- Valeant Pharmaceuticals National Meeting Invited Speaker "Role of Biafine in Wound Care" Philadelphia, PA, September, 2012
- Save A Leg Save A Life Chicago Meeting invited faculty "Save A Leg Save A Life- role of Interdisciplinary Care" North Chicago, IL, September, 2012
- Lead America, Faculty "Chronic Wounds and Bioengineered Skin Grafts" North Chicago, IL, July, 2012
- 13th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "Detection and Treatment of Diabetic Patients with PAD" New Orleans, LA, June, 2012
- 13th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "Negative Pressure Wound Therapy (VAC)" New Orleans, LA, June, 2012
- 13th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – moderator "Podiatry and PAD session" New Orleans, LA, June, 2012
- New Frontiers APWCA 2012 National Clinical Conference, Invited Speaker "Limb Threatening Foot Infections" Focus Tract: Diabetic Foot Disease Orlando, FL, March, 2012
- New Frontiers APWCA 2012 National Clinical Conference, Invited Speaker "If the Shoe Fits: Offloading Workshop" Clinical Skills Lab Orlando, FL, March, 2012
- New Frontiers APWCA 2012 National Clinical Conference, Invited Speaker "Debridement, Biopsy and Grafting" Clinical Skills Lab Orlando, FL, March, 2012
- Monroe Division of NYSPMA Spring Seminar 2012, Invited Speaker "How to Heal Diabetic Foot Ulcers and Keep Them Healed" Rochester, NY, March, 2012
- 22nd Annual AGNES Seminar, Invited Speaker Barry University of Graduate Medical Sciences

"Advance in Diabetic Wound Healing Miami Shores, FL, February, 2012

- Sigvaris Ltd. National Meeting Invited Speaker
 "Control of Lower Extremity Edema in Patients with Diabetes with Mild Compression"
 Fort Lauderdale, FL, January, 2012
- 34th Midwinter Seminar "Put your Best Foot Forward: From A to Z" Invited Speaker "Advances in Diabetic Wound Healing" Chicago, IL, January, 2012
- Research In the Diabetic Foot Invited Speaker Diabetes Treatment and Research Society North Chicago, IL, November, 2011
- Save A Limb Save A Life National Conference moderator "Wound Care" Session Orlando, FL, October, 2011
- Save A Limb Save A Life National Conference invited faculty "Additional Pearls to Offloading" Orlando, FL, October, 2011
- Symposium for Advanced Wound Care Fall, Invited Faculty "Pathogenesis of Diabetic Foot Ulcers" Las Vegas, NV, October, 2011
- Symposium for Advanced Wound Care Spring, Invited Faculty "Surgical Treatment for the Diabetic Foot" - moderator Las Vegas, NV, October, 2011
- CLESS Orthobiologics and Tissue Regeneration Symposium, Invited Speaker "Soft Tissue Scaffolding" Chicago, IL, October, 2011
- Manhattan, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Diabetic Foot Infections" Westchester, NY, September, 2011
- Manhattan, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Advanced Surgeries for the Diabetic Foot" Westchester, NY, September, 2011
- SALSAL Chicago Chapter Lecture Series invited speaker

"Treatments for the Diabetic Foot" North Chicago, IL, September, 2011

- Grand Rounds Illinois Masonic Medical Center, Invited Speaker "Updates in Diabetic Wound Healing" Chicago, IL, September, 2011
- Chicago Endovascular Conference invited faculty "Medical Management of Infected Venous Ulcers" Chicago, IL, July, 2011
- Chicago Endovascular Conference invited faculty "Treatment of Venous Ulcers with Case Studies" Chicago, IL, July, 2011
- Lead America, Faculty "Sharp Debridement" North Chicago, IL, July, 2011
- 12th International Society of Biomechanics Meeting presenter "Effects of Custom Orthotics versus Shoe Inserts in Patients with High Arch Foot" Brussels, Belgium, July, 2011
- 12th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "Updates in Stem Cell and Tissue Regeneration" New Orleans, LA, June, 2011
- 12th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "Offloading Neuropathic Foot Ulcers" New Orleans, LA, June, 2011
- Southern Exposure, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "New Advances in Ulcer Detection and Prevention" Cincinnati, OH, April, 2011
- Southern Exposure, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Stem Cells in Diabetic Wound Healing" Cincinnati, OH, April, 2011
- Southern Exposure, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Advanced Surgeries for the Diabetic Foot" Cincinnati, OH, April, 2011

- Southern Exposure, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Wound Bioburden" Cincinnati, OH, April, 2011
- Southern Exposure, 6th Annual OCPM Cincinnati Seminar, Invited Faculty "Diabetic Foot Infections" Cincinnati, OH, April, 2011
- Symposium for Advanced Wound Care Spring, Invited Faculty "Pathogenesis of Diabetic Foot Ulcers" Dallas, TX, April, 2011
- Symposium for Advanced Wound Care Spring, Invited Faculty "Advanced Surgical Treatment of the Diabetic Foot" - moderator Dallas, TX, April, 2011
- Austin Town Hall Park, Westside Health Authority invited speaker "Diabetic Pedal Complications" Chicago, IL, February, 2011
- Georgia Podiatric Medical Association Summit invited speaker "Diabetic Wound Healing" Atlanta, GA, February, 2011
- Sigvaris invited speaker "Controlling Lower Extremity Edema in Patients with Diabetes" Peachtree City, GA, February, 2011
- Pi Delta Student Lecture Series invited speaker "How to Write a CV" North Chicago, IL, February, 2011
- 19th Annual OPMSA/AAWP Podiatric Clinical Symposium invited speaker "Healing of the Diabetic Foot 2010 and Beyond" Independence, OH, January, 2011
- ACFAS Scholl Chapter Lecture Series invited speaker "Advanced Surgery of the Diabetic Foot" Chicago, IL, December, 2010
- SALSAL Chicago Chapter Lecture Series invited speaker "Application Technique of the Unnaboot" Chicago, IL, December, 2010
- Canadian Association of Wound Care National Meeting "Diabetic Foot Ulcer Healing – 2010 and Beyond"

Calgary, Alberta, Canada, November, 2010

- Madigan Army Medical Center Grand Rounds Series, Invited Faculty "Diabetic Foot Ulcer Healing – 2010 and Beyond" Tacoma, WA, October, 2010
- Save A Limb Save A Life, Invited Faculty "Multidisciplinary Care in Wound Healing" North Chicago, IL, October, 2010
- Belgium Podiatry Conference, Invited Faculty "Podiatric Wound Care: Update 2010" Brussels, Belgium, October, 2010
- Belgium Podiatry Conference, Invited Faculty "Diabetic Foot Ulcer Healing" Moderator Brussels, Belgium, October, 2010
- Belgium Podiatry Conference, Invited Faculty "Podiatric Approach to Metatarsalgia in Rheumatic Disease" Brussels, Belgium, October, 2010
- Symposium for Advanced Wound Care Fall, Invited Faculty "Pathogenesis of Diabetic Foot Ulcers" Anaheim, CA, September, 2010
- Symposium for Advanced Wound Care Fall, Invited Faculty "Surgical Treatment of the Diabetic Foot" - moderator Anaheim, CA, September, 2010
- Save A Limb Save A Life National Conference invited faculty "New Advances in Wound Care and Limb Salvage" Orlando, FL, September, 2010
- Save A Limb Save A Life National Conference invited faculty Wound Care and Limb Salvage Session I Panelist Orlando, FL, September, 2010
- Save A Limb Save A Life National Conference invited faculty "Managing Lower Extremity Infection in the Patient with CLI" Orlando, FL, September, 2010
- Save A Limb Save A Life National Conference invited faculty "Updates in Stem Cell and Tissue Regeneration" Orlando, FL, September, 2010

 Save A Limb Save A Life National Conference – invited faculty General Session Panelist Orlando, FL, September, 2010
• Lead America, Faculty "Bioengineered Skin Equivalent" North Chicago, IL, July, 2010
 11th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "Prevention Strategies for Diabetic Ulcer Healing" New Orleans, LA, June, 2010
 Current Advances at Scholl for Treating the Diabetic Foot (CAST <i>the</i> Diabetic Foot): invited faculty "Vulnerabilities in the Diabetic Foot Ulcer Biofilm" North Chicago, April, 2010
• XXI -Ciunsioe In famalejonal D e C irug ia G e "New Modalities for Diabetic Ulcer Healing" Monterrey, Mexico, March, 2010
• XXI -Ciunsioe In fameleyional D e C irug ia G e "Charcot Foot – Medical and Surgical Treatment" Monterrey, Mexico, March, 2010
 2010 Midwest Clinical Conference, Chicago Medical Society, Invited Faculty "Diabetic Foot Ulcers: Causes and New Treatments" Lombard, IL, March, 2010
 2010 Midwest Podiatry Conference, Moderator "Advancing the Standard of Care for Diabetic Foot Ulcers" Chicago, IL, March, 2010
 2010 Midwest Podiatry Conference, Invited Faculty "Ask the Experts in Wound Healing: Bring your Difficult Cases" Chicago, IL, March, 2010
 2010 Midwest Podiatry Conference, Invited Faculty Wound Care Tract II - Moderator Chicago, IL, March, 2010
 2010 Midwest Podiatry Conference, Invited Faculty "Wound Dressing Considerations" Chicago, IL, March, 2010

- 2010 Midwest Podiatry Conference, Invited Faculty "Advancements in Diabetic Foot Ulcers: Healing and Coding" Chicago, IL, March, 2010
- 2010 Midwest Podiatry Conference, Invited Faculty "Diabetic Foot Infections, An Update" Chicago, IL, March, 2010
- 2010 Midwest Podiatry Conference, Invited Faculty Wound Care Tract I - Moderator Chicago, IL, March, 2010
- 2010 Midwest Podiatry Conference, Invited Faculty "Fireside Chat: Wound Care" Chicago, IL, March, 2010
- Advocate Condell Medical Center, Invited Faculty "Pedal Complications of Diabetes" Libertyville, IL, Feb, 2010
- Amrita Hospital, Invited Faculty "Reconstructive Surgery in the Diabetic Foot - workshop" Cochin, India, Dec, 2009
- Grand Rounds Amrita Hospital, Invited Speaker "Reconstructive Surgery in the Diabetic Foot" Cochin, India, Dec, 2009
- Cochin Diabetic Foot Society Meeting, Invited Speaker "Pedal Complications Secondary to Diabetes" Cochin, India, Dec, 2009
- 8th Annual Diabetic Foot Society of India Conference Meeting Faculty "New Modalities for Diabetic Ulcer Healing – Role of Growth Factors" Delhi, India, November, 2009
- 8th Annual Diabetic Foot Society of India Conference Meeting Chair "Stem Cell Therapy in the Healing of Diabetic Foot Ulcers" Delhi, India, November, 2009
- 8th Annual Diabetic Foot Society of India Conference Meeting Faculty "Charcot Foot – Medical and Surgical Treatment" Delhi, India, November, 2009
- 8th Annual Diabetic Foot Society of India Conference Meeting Chair "Critical Limb Ischemia in Limb Salvage"

Delhi, India, November, 2009

- 8th Annual Diabetic Foot Society of India Conference Meeting Faculty "Diabetic Foot Infections, Specimen Collection, Concept of Biofilms" Delhi, India, November, 2009
- 8th Annual Diabetic Foot Society of India Conference Meeting Faculty "Diabetic Foot Infections" Delhi, India, November, 2009
- XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético, A.C. – invited faculty

"Diabetic Foot Ulcer Healing: 2009 and Beyond" – Encore Lecture Acapulco, Mexico, November, 2009

• XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético, A.C. – invited faculty

"Acute Charcot Foot: Diagnosis and Treatment" Acapulco, Mexico, November, 2009

- XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético,
- A.C. invited faculty "Diabetic Foot: A Neurovascular Problem" Acapulco, Mexico, November, 2009
- XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético, A.C. – invited faculty
 - "Expert Panel Discussion" Acapulco, Mexico, November, 2009
- XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético, A.C. – invited faculty
 - "Diabetic Foot Ulcer Risk Classification" Acapulco, Mexico, November, 2009
- XXXIII International Congress of the Asociación Mexicana de Cirugía General, IV Congreso Bianual Internacional de la Asociación Mexicana de Pie Diabético, A.C. – invited faculty

"Diabetic Ulcer Healing: 2009 and Beyond" Acapulco, Mexico, November, 2009

- Save A Limb Save A Life National Conference invited faculty "From Bioengineered Skin Substitutes to Stem Cells" Orlando, FL, October, 2009
- Save A Limb Save A Life National Conference Moderator "Concepts and Technologies for the Wound Care Provider" Orlando, FL, October, 2009
- Save A Limb Save A Life National Conference invited faculty "Hands-On Workshop Session" Orlando, FL, October, 2009
- Save A Limb Save A Life National Conference invited faculty "Healing Difficult Wounds" Orlando, FL, October, 2009
- Save A Limb Save A Life National Conference invited faculty "New Advances in Wound Healing" Orlando, FL, October, 2009
- Save A Limb Save A Life National Conference invited faculty "Stem Cell Therapy in the Treatment of Wounds" Orlando, FL, October, 2009
- CLESS symposium invited faculty "Synthetic Matrix To Cover Exposed Bone" Rosemont, IL, September, 2009
- AIMMC Podiatric Surgical Residency Attending Lecture Series speaker "Diabetic Ulcer Healing – 2009 and Beyond" Chicago, IL, September, 2009
- DECAADE symposium invited faculty "Pedal Complications from Diabetes Causes and New Treatment" Burr Ridge, IL, September, 2009
- ACFOAM meeting invited speaker "Amputations" North Chicago, IL, September, 2009
- Save A Limb Save A Chicago Chapter, invited speaker "Basics of Ultrasound Debridement" North Chicago, IL, August, 2009
- ACFAS Society meeting invited speaker "Preventive and Reconstructive Surgeries in the Diabetic Patient"

North Chicago, IL, August, 2009

- ACFAS Society meeting invited speaker "Clerkship Considerations" North Chicago, IL, August, 2009
- Grand Rounds Illinois Masonic Medical Center, Invited Speaker "Diabetic Wound Healing – 2009 and Beyond" Chicago, IL, July, 2009
- Lead America, Faculty "Maggot Debridement" North Chicago, IL, July, 2009
- 2009 Western Podiatric Medical Conference Invited Faculty "The At Risk Foot" Anaheim, California, June, 2009
- 2009 Western Podiatric Medical Conference Invited Faculty "Closing the Wound, Grafts, Flaps, or VAC" Anaheim, California, June, 2009
- 2009 Western Podiatric Medical Conference Invited Faculty Wound Care Session Panel Discussion Anaheim, California, June, 2009
- Save A Limb Save A Life Lafayette Chapter, Keynote speaker "Basics of Wound Healing; from Debridement to Bioengineered Tissue" Lafayette, LA, June, 2009
- 10th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference – invited faculty "The Role of Stem Cells in Wound Healing" New Orleans, LA, June, 2009
- Inaugural Amrita Diabetic Foot Conference, Keynote Speaker "Reconstructive and Corrective Surgeries of the Foot and Ankle in Diabetic Patients" Cochin, India, May, 2009
- Inaugural Amrita Diabetic Foot Conference, Invited Faculty "Team Approach to Limb Preservation" Cochin, India, May, 2009
- Inaugural Amrita Diabetic Foot Conference, Invited Faculty "Diabetic Foot Ulcers 2009 and Beyond"

Cochin, India, May, 2009

- Scholl College Limb Salvage Symposium, Invited Faculty "Diabetic Foot Ulcers 2009 and Beyond" North Chicago, IL, May, 2009
- Symposium for Advanced Wound Care, Satellite Lecture Series, Invited Faculty "Silver In Wound Healing" Dallas, Tx, April, 2009
- Midwest Podiatry Conference, Invited Faculty "Panel Discussion in Wound Healing" Chicago, IL, April, 2009
- Midwest Podiatry Conference, Invited Faculty "Case Studies in Wound Care" Chicago, IL, April, 2009
- Midwest Podiatry Conference, Invited Faculty "Co-Morbidities of Tinea Pedis and Onychomycosis" Chicago, IL, April, 2009
- Symposium on Bioengineered Skin Equivalents, Invited Faculty "Case Study – Healing of Diabetic Foot Ulcer with Advanced Bioengineered skin Equivalent" Chicago, IL, April, 2009
- Save A Limb Save A Life Lecture Series, Invited Faculty "Use of Negative Pressure Wound Therapy in Wound Healing" North Chicago, IL, April, 2009
- Durlacher Honor Society Lecture Series, Invited Faculty "AO" North Chicago, IL, March, 2009
- Durlacher Honor Society Lecture Series, Invited Faculty "How to Write a CV" North Chicago, IL, February, 2009
- ACFOAM Society meeting invited speaker "Maggot Therapy" North Chicago, IL, February, 2009
- 16th Annual Ski Conference, Insights and Controversies in Foot and Ankle Surgery – Guest Speaker

"Concepts in Wound Healing, 2009 and Beyond"

Park City Utah, February, 2009

- IPMSA Society meeting invited speaker "Diabetes and Its Complications" North Chicago, IL, January, 2009
- 2009 New York Podiatric Clinical Conference Invited Speaker "Co-Morbidities of Tinea Pedis and Onychomycosis" Manhattan, New York, January, 2009
- Prague Group of Diabetes Konference Syndrom diabetické Key Note Speaker "Surgical Reconstruction of Charcot Foot and Ankle" Praha, Czech Republic, November, 2008
- Durlacher Honor Society meeting invited speaker "Updates in Pi Delta" North Chicago, IL, November, 2008
- Symposium for Diabetes oral abstract "Mesenchymal Stem Cells in the Healing of Diabetic foot ulcers" North Chicago, IL, November, 2008
- ACFOAM Society meeting invited speaker "Bioengineered Skin Equivalents in the Treatment of Chronic Ulcers" North Chicago, IL, October, 2008
- 13th Annual Egyptian Group of Diabetes Scientific Conference Faculty "Diabetic Foot Infection" Alexandria, Egypt, October, 2008
- 13th Annual Egyptian Group of Diabetes Scientific Conference Faculty "Healing of the Diabetic Foot 2008 and Beyond" Alexandria, Egypt, October, 2008
- Ertaczo Lecture Series, Faculty "Tinea Pedis – More Important Than You Realize" Chicago, IL, October, 2008
- American Podiatric Medical Association of Women Podiatrist Student Chapter, Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, October, 2008
- Durlacher Honor Society meeting invited speaker "Negative Pressure Wound Therapy" North Chicago, IL, October, 2008

 9th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference - Faculty

Podiatry & Wound Care Lagniappe "The Emerging Role of Hydrotherapy in Wound Care" New Orleans, LA, September, 2008

- 2008 American Orthotic & Prosthetic Association National Assembly, Faculty "Diabetic Foot Ulcers: Treatment Strategies for Optimal Healing – 2008 and Beyond " Chicago, IL, September, 2008
- 2008 American Podiatric Medical Association Scientific Meeting Faculty "Pressure Mitigation and Offloading Devices: Considerations for Use in Acute Podiatric Diabetic Foot Care in the United States" Honolulu, HI, July, 2008
- Lead America, Faculty "Maggot Debridement and Bioengineered Skin Grafts" North Chicago, IL, July, 2008
- National Youth Leadership, Invited Speaker "Healing of Diabetic Foot Wounds" North Chicago, IL, July, 2008
- 68th Annual American Diabetes Association Scientific Meeting, Faculty "Diabetic Foot Care by Podiatrists in the United States: Characteristics of Diagnosis, Care and Referral Patterns" San Francisco, CA, June, 2008
- Educare National Nurse Training Conference, Invited Faculty "Role of Offloading in the Healing of Diabetic Foot Wounds" Niles, IL, May, 2008
- Ertaczo Lecture Series, Faculty "Tinea Pedis – More Important Than You Realize" Farmington Hills, MI, May, 2008
- •Condell Medical Center Lecture Series, Invited speaker "Diabetic Feet Are Special" Libertyville, IL, April, 2008
- Ertaczo Lecture Series, Faculty "Tinea Pedis – More Important Than You Realize" Miami, FL, April, 2008

- •Kentucky Podiatric Medical Association Annual Meeting, Invited speaker "New Frontiers in Wound Healing" Cincinnati, OH, April, 2008
- Ertaczo Lecture Series, Faculty "Tinea Pedis – More Important Than You Realize" Hartford, CT, April, 2008
- Durlacher Honor Society meeting invited speaker "Curriculum Vitae" North Chicago, IL, April, 2008
- Ertaczo Lecture Series, Faculty "Tinea Pedis – More Important Than You Realize" New York City, New York, March, 2008
- Diabetic Foot Conference 2007, Faculty "Nip Tuck of the Foot: Can Tissue Fillers Prevent Wounds" Hollywood, California, March, 2008
- Diabetic Foot Conference 2007, Faculty "Use of negative pressure wound therapy workshop session" Hollywood, California, March, 2008
- Cardiovascular Revascularization Therapies 2008 Faculty Washington Hospital Center
 "Healing of the Diabetic Foot Ulcer and Keeping it Healed" Washington DC, February, 2008
- 18th Annual AGNES Seminar, Invited Speaker Barry University of Graduate Medical Sciences
 "Diabetic Foot Ulcers: Treatment Strategies for Optimal Healing – 2008 and Beyond " Miami Shores, FL, February, 2008
- Scholl College of Podiatric Medicine, Grand Rounds Series "How to give a Lecture" North Chicago, IL, January, 2008
- 15th International Symposium on Foot Surgery, Invited Speaker German Association for Foot & Ankle Surgery "Charcot disease – what do we really know" Munich, Germany, December, 2007
- 15th International Symposium on Foot Surgery, Panelist German Association for Foot & Ankle Surgery

"Charcot disease Panel Discussions" Munich, Germany, December, 2007

- 15th International Symposium on Foot Surgery, Invited Speaker German Association for Foot & Ankle Surgery "Principles in non operative treatment of diabetic feet" Munich, Germany, December, 2007
- Basic Medical Science, biochemistry, Scholl College, Guest lecturer "Peripheral Neuropathy" North Chicago, IL, November, 2007
- American Podiatric Medical Association of Women Podiatrist Student Chapter, Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, November, 2007

 4th Annual Cutting Edge Wound Care Symposium, Northeast Surgical Association – Invited Faculty "Diabetic Foot Infections: The State of Play 2007" Cleveland, OH, November, 2007

• Innocoll Technologies Collatamp G: Mild Skin Ulcer Investigators' Meeting – Faculty

"Polymerase chain Reaction (PCR Protocol)" North Chicago, IL, October, 2007

- 2007 Midwest Diabetic Foot and Pressure Wound Conference Faculty "What the Past can Teach us About the Future of wound Healing" Kansas City, KS, October, 2007
- Durlacher Honor Society Lecture Series, Invited Faculty "Tips for Externship, Interview, and Residency Success" North Chicago, IL, October, 2007
- Educare National Nurse Training Conference, Invited Faculty "Nutritional Considerations in Wound Healing" Niles, IL, October, 2007
- New Jersey Podiatric Medical Association Conference Faculty The Center for Lower Extremity Ambulatory Research (CLEAR) Diabetic Foot Mini Symposium "How to Really Debride a Wound" Hightsville, New Jersey, October, 2007
- New Jersey Podiatric Medical Association Conference Faculty

The Center for Lower Extremity Ambulatory Research (CLEAR) Diabetic Foot Mini Symposium "Diabetic Ulcer and Amputation Pathogenesis" Hightsville, New Jersey, October, 2007

- North Chicago Veterans Affairs Medical Center Grand Rounds Speaker "New Technologies in the Healing of the Diabetic Foot" North Chicago, Illinois, October, 2007
- KTE Scholl Chapter Grand Rounds Workshop Invited Speaker "Hand Tie Techniques" North Chicago, Illinois, September, 2007
- 8th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference - Faculty Podiatry & Wound Care Lagniappe "Skin Perfusion Pressure Assessment Workshop" New Orleans, LA, September, 2007
- 8th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference - Faculty Podiatry & Wound Care Lagniappe "How to Really Debride a Wound – Scapels, Ultrasound and Common Sense" New Orleans, LA, September, 2007

 8th Annual New Cardiovascular Horizons and Management of the Diabetic Foot & Wound Healing Conference - Faculty New Therapeutic Wound Care Technology Summit "Wound Finger Printing, Infection and MRSA – Can Real Time Polymerase Chain Reaction (RT-PCR) Improve Outcomes" New Orleans, LA, September, 2007

- 2007 American Podiatric Medical Association Scientific Meeting Faculty Diabetic Foot Ulcers: Treatment Strategies for Optimal Healing...2007 And Beyond
 "Diabetic Foot: Old and New Technologies for Healing and Prevention" Philadelphia, PA, August, 2007
- 2007 American Podiatric Medical Association Scientific Meeting Faculty Diabetic Foot Ulcers: Treatment Strategies for Optimal Healing...2007 And Beyond – Panel Discussion Philadelphia, PA, August, 2007
- 2007 American Podiatric Medical Association Scientific Meeting Faculty Wound Care Tract: Physician's Assistants Program

"New Modalities in the Healing of Diabetic Foot Ulcers" Philadelphia, PA, August, 2007

- Lead America Faculty "Treatment of Diabetic Foot Ulcers – Live Surgery" North Chicago, IL, July, 2007
- Lead America Faculty "Team Approach to the Management Diabetes" - panelist North Chicago, IL, July, 2007
- Lead America Faculty "Foot Complications Secondary to Diabetes" North Chicago, IL, July, 2007
- Lead America Faculty "Team Approach to the Management of Acute Ankle Fracture" North Chicago, IL, July, 2007
- •Chicago Medical School Guest Faculty "Suture Workshop" North Chicago, IL, June, 2007
- •Kentucky Podiatric Medical Association Annual Meeting, Invited speaker "What's New in Healing of the Diabetic Foot" Louisville, KY, April, 2007
- •Kentucky Podiatric Medical Association Annual Meeting, Invited speaker "Principles in Healing of the Diabetic Foot" Louisville, KY, April, 2007
- •Scholl College Open House, Guest speaker "Research prospects for the Lower Extremity" North Chicago, IL, April, 2007
- •College of Health Professions, Guest lecturer "Diagnosis and Medical Management of Peripheral Neuropathy" North Chicago, IL, March, 2007
- Diabetic Foot Conference 2007, Faculty "Use of negative pressure wound therapy workshop session" Hollywood, California, March, 2007
- Practice Management Club Scholl Chapter Grand Rounds Invited Speaker "Total Contact Casting techniques" North Chicago, Illinois, March, 2007

- Grand Rounds INOVA Fairfax Hospital Invited Lecturer "How to get involved in clinical research" Falls Church, Virginia, February, 2007
- Annual Meeting National Council for Nail Disorders Lecturer "The prevalence of onychomycosis in the feet of high risk diabetic patients" Washington DC, February, 2007
- Educare Nurse Training Conference, Invited Faculty "Nutritional Considerations in Wound Healing" Niles, IL, January, 2007
- Durlacher CLEAR Conference, Invited Faculty "Externship Considerations and How to Excel at and Externship" North Chicago, IL, January, 2007
- Home Study Audio Course for PICA, Invited Faculty "Vascular Problems of the Lower Extremity" Nationwide, USA, recorded November, 2006
- 9th International Conference on Foot Biomechanics and Orthotic Therapy, Invited Faculty

"Mechanisms for Reducing Plantar Pressure Peaks and Incidence of Plantar Ulcerations" Chicago, IL, December, 2006

 9th International Conference On Foot Biomechanics and Orthotic Therapy, Invited Faculty
 "Mechanical Origins of Neurotrophic Ulcers"

Chicago, IL, December, 2006

- First Annual Golden State Podiatric Medical Seminar, Invited Faculty "How to Setup Scholl's Limb Preservation Center" San Francisco, CA, November, 2006
- IPMSA V.A.C.® Therapy Podiatric Wound Care Program, Invited Faculty "Negative Pressure Wound Therapy" North Chicago, October, 2006
- American Podiatric Medical Association of Women Podiatrist Student Chapter, Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, October, 2006

- Durlacher Honor Society meeting invited speaker "Clerkship Considerations" North Chicago, IL, August 2006
- Lead America Faculty "Team Approach to the Management of Acute Ankle Fracture" North Chicago, IL, June, 2006
- Chicago Medical School Guest Faculty "Suture Workshop" North Chicago, IL, June, 2006
- 2006 Western Podiatric Medical Conference Faculty "Lessons Learned from the Team Approach" Symposium Moderator Anaheim, California, June, 2006
- 2006 Western Podiatric Medical Conference Faculty "How to heal diabetic foot wounds and keep them healed", Anaheim, California, June, 2006
- 2006 Western Podiatric Medical Conference Faculty "The Wonders of Vacuum Assisted Closure" Anaheim, California, June, 2006
- 2006 Western Podiatric Medical Conference Faculty "The Limb Salvage Team Approach", Anaheim, California, June, 2006
- •Wellness Center of Winnipeg Keynote Speaker "How to Prevent Diabetic Foot Complications" Winnipeg, Manitoba, April, 2006
- •Manitoba Podiatric Association Meeting, Guest lecturer "Diabetic Peripheral Neuropathy" Winnipeg, Manitoba, April, 2006
- •Chicago Medical School, Guest lecturer "Peripheral Neuropathy" North Chicago, IL, April, 2006
- Diabetic Foot Conference 2006– Faculty "Bioengineered skin replacement workshop" Hollywood, California, March, 2006
- 2006 New York Podiatric Clinical Conference Invited Speaker "How to really debride a wound"

Manhattan, New York, January, 2006

- 2006 New York Podiatric Clinical Conference Panelist "Controversies in Diabetic Foot Care Panel Discussion" Manhattan, New York, January, 2006
- Midwinter Podiatry Meeting Invited Speaker "Negative Pressure Wound Therapy 2006 Update" North Chicago, Illinois, January, 2006
- Midwinter Podiatry Meeting Panelist "Considerations in Wound Healing Panel Discussion" North Chicago, Illinois, January, 2006
- Midwinter Podiatry Meeting Invited Speaker "Negative Pressure Wound Therapy workshop" North Chicago, Illinois, January, 2006
- Durlacher Honor Society Meeting Invited Speaker "Ointments & Dressings – Where, When, How, and Why?" North Chicago, Illinois, December, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty Panel Discussion Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty "Corrective Surgeries to Prevent Foot Problems" Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty Panel Discussion Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty "Role of Newer Devices in Diabetic Wound Healing" Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty Panel Discussion Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty "Current Concepts in the Diagnosis and Treatment of Charcot Foot" Kochi, India, November, 2005

- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty Panel Discussion Kochi, India, November, 2005
- 4th Annual Diabetic Foot Society of India Conference Meeting Faculty "Local Management of Diabetic Foot Ulcer – Ointments & Dressings" Kochi, India, November, 2005
- First Annual Curacao Diabetic Foot Meeting Faculty "Offloading Workshop" Curacao, Netherlands, November, 2005
- First Annual Curacao Diabetic Foot Meeting Faculty Panel Discussion Curacao, Netherlands, November, 2005
- First Annual Curacao Diabetic Foot Meeting Faculty "How to heal diabetic foot wounds and keep them healed" Curacao, Netherlands, November, 2005
- ACFAOM Scholl Chapter Grand Rounds Invited Speaker "Biomechanical considerations preoperatively and postoperatively" North Chicago, Illinois, November, 2005
- Indiana Podiatric Medical Association Meeting Faculty "How to heal diabetic foot wounds and keep them healed" Indianapolis, Indiana, October, 2005
- Iowa Podiatric Medical Association Meeting Faculty "How to heal diabetic foot wounds and keep them healed" De Moines, Iowa, October, 2005
- American Association of Family Physicians Scientific Assembly 2005 Diabetic Complications: Patients, Pain, & Progress Symposium - Faculty "Panel Discussion" San Francisco, California, September, 2005
- Diabetic Complications: Patients, Pain, & Progress Symposium Faculty "Pathophysiology of Diabetic Peripheral Neuropathy and the Progress of Treatment Options" San Francisco, California, September, 2005
- Arkansas Podiatric Medical Association Meeting Faculty "How to heal diabetic foot wounds and keep them healed" Rogers, Arkansas, September, 2005
- 2005 Delta Pi Epsilon Workshop, Scholl Chapter Lecturer

"Immobilization" Chicago, Illinois, September, 2005

- 2005 Practice management and ACFAOM Meeting, Scholl Chapter Lecturer "How to write a C.V., Letter of Intent, and Personal Statement" Chicago, Illinois, August, 2005
- 2005 American Podiatric Medical Association Scientific Meeting Faculty Wound Care Tract:
 "Review of Advance Wound Care Modalities and Combinations" Orlando, Florida, August, 2005
- 2005 American Podiatric Medical Association Scientific Meeting Faculty New Technology and Modalities for Wound Treatment Workshop Orlando, Florida, August, 2005
- 2005 American Podiatric Medical Association Scientific Meeting Faculty New Treatments in Podiatric Medicine Tract: "Diabetic Foot Surgery: An Emerging Subspeciality" Orlando, Florida, August, 2005
- 2005 American Podiatric Medical Association Scientific Meeting Faculty New Treatments in Podiatric Medicine: "What's Really New In Charcot" Orlando, Florida, August, 2005
- 2005 Podiatry Grand Rounds Illinois Masonic Medical Center Lecturer "How to heal diabetic foot wounds and keep them healed" Chicago, Illinois, July, 2005
- 2005 The Western Podiatric Medical Conference Faculty "Advanced Wound Healing Modalities Expert panelist discussion", Anaheim, California, June, 2005
- 2005 The Western Podiatric Medical Conference Faculty "Negative Pressure Wound Therapy and Adjuvant Wound Healing Modalities", Anaheim, California, June, 2005
- Winston Laboratories Annual Meeting Faculty "The Role of Podiatrists in the Treatment of Peripheral Neuropathy" Chicago, Illinois, May, 2005
- American Burn Society Annual Meeting Faculty "Expert panelist discussion" Chicago, Illinois, May, 2005
- American Burn Society Annual Meeting Faculty

"How to heal diabetic foot wounds and keep them healed" Chicago, Illinois, May, 2005

- Chicago Medical School, Mini-Medical School Faculty "Diabetes" North Chicago, IL, May, 2005
- •Chicago Medical School, Guest lecturer "Peripheral Neuropathy" North Chicago, IL, April, 2005
- •American Professional Wound Care Association VAC Workshop, Faculty Philadelphia, PA, March, 2005
- 63rd American College of Foot and Ankle Surgeons meeting, Faculty "Evaluation of removable versus irremovable cast walkers in the healing of diabetic foot wounds, a randomized controlled trial" New Orleans, LA, March, 2005
- Diabetic Foot Conference 2005, Faculty "Use of negative pressure wound therapy workshop session" Hollywood, California, March, 2005
- North Chicago Veterans Affairs Medical Center Grand Rounds Speaker "How to heal diabetic foot wounds and keep them healed" North Chicago, Illinois, March, 2005
- Illinois Podiatric Medical Student Association Conference, Faculty "Use and Application of Allografts and Autografts" North Chicago, Illinois, January, 2005
- Ohio Podiatric Medical Student Association Conference, Faculty "Healing and Preventing Diabetic Foot Wounds" Cleveland, Ohio, January, 2005
- V.A.C.® Therapy Podiatric Wound Care Residency Preceptorship Program, Faculty "Wound Healing and Debridement" Chicago, December, 2004
- National Vacuum Assisted Closure Conference, Faculty "Expert panelist discussion" Beverly Hills, California, October, 2004
- National Vacuum Assisted Closure Conference, Faculty "Healing of Neuropathic Foot Ulcerations"

Beverly Hills, California, October, 2004

- Mexican National Symposium on Wound Healing, Keynote Speaker "Expert panelist discussion" Mexico City, Mexico, September, 2004
- Mexican National Symposium on Wound Healing, Keynote Speaker "Healing and Preventing Diabetic Foot Wounds" Mexico City, Mexico, September, 2004
- American Podiatric Medical Association of Women Podiatrist Student Chapter, Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, September, 2004
- Pre-Certification Courses in Pedorthics, Faculty Dr. William M. Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science, North Chicago, IL, October, 2004
- Moderator Medical Complications in the Lower Extremity session The 92nd Annual Scientific meeting of the American Podiatric Medical Association Boston, August, 2004
- Moderator Poster Abstract Presentation Forum The 92nd Annual Scientific meeting of the American Podiatric Medical Association Boston, August, 2004
- Annual Virginia Podiatric Seminar/Section Meeting, Virginia Beach, Faculty June, 2003 "Brachymetatarsia"
- Fairfax Hospital Podiatry Section Grand Rounds: "Complex Regional Pain Syndrome" "Deep Vein Thrombosis" "Brachymetatarsia" "Juvenile Hallux Abductovalgus"
- Northern Virginia Podiatric Residency Weekly Resident Lecture Series

AREAS OF RESEARCH INTEREST

- 1. Stem Cell and Tissue Regeneration
- 2. Biofilms and wound Bioburden

- 3. Activity monitoring and modulation in persons at high risk for diabetic foot ulceration and amputation
- 4. Offloading the Diabetic Foot
- 5. Risk factors for lower extremity complications in diabetes mellitus
- 6. Proactive prevention of lower extremity complications of diabetes
- 7. Diabetic Foot Infection
- 8. The effect of diabetes on lower extremity mobility and function
- 9. Footwear and insoles to prevent ulceration and reulceration in high risk diabetic patients
- 10. Classification of risk factors for lower extremity amputation in diabetes mellitus
- 11. Diabetic foot surgery: Classification/Outcomes
- 12. Epidemiology of diabetes-related lower extremity amputations in minorities
- 13. Diagnosis and management of acute Charcot's arthropathy
- 14. Infrared dermal thermometry of the high-risk diabetic foot
- 15. The viscoelastic properties of skin

PATENT

Extremity Stress Attenuation Modality With Resistance-Mechanism Engaging Member, Cleat ® (US 8,105,257 B2)

RESEARCH PROJECTS

Funded Research Projects

(Listed in reverse chronological order of award date)

- 1. Principal Investigator, "Summer Research Fellowship Program for Podiatric Medical Students" NIH T35 Grant 2T35DK074390-06, \$288,000, 2014-2018
- Principal Investigator, "Effect of Topical Oxygen on the Wound Environment and Patient's Quality of Life." EO2, Inc. Anticipated project period: 8/14/2014 to 8/15/2015. Budget \$83,805.84
- Principal Investigator, "A Phase 2 Multicenter, Randomized, Double-Blind, Placebo–Controlled, Dose Range Finding Study to Evaluate the Efficacy and Safety of Intramuscular Injection of Human Placenta-Derived Cells (PDA-002) in Subjects Who Have Diabetic Foot Ulcer With Peripheral Arterial

Disease Phase 2 study." Budget: finalized at \$82,943. Clinical trial agreement in process.

- Principal Investigator, "A Randomized, Double-Blind, Multicenter, Superiority, Placebo-Controlled Phase 3 Study of Pexiganan Cream 0.8% Applied Twice Daily for 14 days in the Treatment of Adults with Mild Infections of Diabetic Foot Ulcers". Dipexium Pharmaceutical Inc. Anticipated Award total \$162,812.50. Overall Project Period is 08/20/14 to 8/19/15
- 5. Principal Investigator, "A Phase 1, multicenter, open-label, dose-escalation study to evaluate the safety and efficacy of intramuscular injection of human placenta-derived cells (PDA-002) in subjects with peripheral arterial disease and diabetic foot ulcer." Celgene Ltd., Anticipated Award Total \$152,709.50, 2013-2015
- 6. Co-Principal Investigator "Supporting Therapists in Motion-Based Gaming for Brain Injury Rehabilitation." RFUMS-DePaul Collaborative Grant. Funding period: 09/01/2013-11/30/2014. Budget: \$54,620
- 7. Investigator "Optimizing the Insole of a removable cast walker for the offloading of diabetic feet." Project period: 05/01/2013-04/30/2014. Total Award: \$27,485.00
- Co-Principal Investigator "Stem Cell Recruitment in Wound Healing." "RFUMS Interdisciplinary Pilot Grant Program. Project period 06/01/2012-10/01/2013
- 9. Principal Investigator "A Phase III Randomized, Double Blind, Placebo Controlled Study Investigating the Efficacy of HP802-247 in Venous Leg Ulcers" (Protocol 802-247-09-015). Healthpoint, Ltd., Anticipated Award Total \$186,000, 2012 -2014
- Principal Investigator "A Non Interventional Safety Study Providing 12 Months Follow –up From First Exposure to HP802-247 in Subjects with Venous Leg Ulcers." Project period 4/23/2012 – 6/30/2015. Anticipated Award Total: \$60,475.00.
- 11. Principal Investigator "A Phase III, Multinational, Multicenter, Randomized Double-blind, Parallel group, Sham-Controlled study to elevate the Safety, Tolerability and Efficacy of 'CUREXCELL' as an adjunct to good wound care measures in treating Lower Extremity Chronic Ulcers in Adults with Diabetes Mellitus" Macrocure Ltd., Anticipated Award Total \$183,328, 2012-2014
- Principal Investigator "Influence of Muscular Fatigue on Postural Control Strategy Using Innovative and Wearable Technology", APMSA, \$1000, 2012-2014

- 13. Principal Investigator "Assessment of Postural Control with Custom Skate Orthoses in Advanced Figure Skaters", APMSA, \$1000, 2012-2013
- 14. Principal Investigator "Efficacy of a Mild Compression Diabetic Sock Versus a Non-Compression Diabetic Sock in the Control of Lower Extremity Edema in Persons with Diabetes, A Randomized Controlled Trial" Sigvaris Ltd., Total Budget \$120,000, 2011 -2013
- 15. Principal Investigator "Efficacy of a Mild Compression Diabetic Sock in Reducing Lower Extremity Edema in Persons with Diabetes" Investigator Initiated Trial. Sigvaris Ltd., \$30,000, 2010 -2011
- Principal Investigator, National Institutes of Health, Summer Research Fellowship Program for Podiatric Medical Students 1T35DK074390-01, 2009-2014, \$396,576
- Principal Investigator "A Phase II Randomized, Double Blind, Placebo Controlled Dose Finding Study Investigating the Efficacy of HP802-247 in Venous Leg Ulcers" (Protocol 802-247-09-015). Healthpoint, Ltd., \$100,000, 2009 -2010
- Investigator, A Double-Blinded, Randomized, Controlled Evaluation of High Voltage Pulsed Current Electrical Stimulation for the Treatment of Loss of Protective Sensation in Patients with Diabetic Peripheral Neuropathy, WaveRx, \$104,215, 2009-2010
- Principal Investigator "Pivotal Study to Evaluate the Efficacy and Safety of Dermal – Living Skin Replacement (Dermal – LSR) in the Treatment of Chronic Venous Insufficiency Ulcers", Intercytex Inc., \$180,000 2008-2010
- 20. Principal Investigator "Evaluation of Nonadherent Silver Impregnated Contact and Foam Dressing in Wound Healing", Hollister Wound Care Inc., Budget: \$56,000 2008-2010
- 21. Investigator, CP-B15 Evaluation of a Medical Food on Chronic Wounds, Abbott Nutrition, \$74,562.50, 2008-2009
- 22. Principal Investigator "A Randomized Controlled, Open Label Study to Investigate the Safety and Efficacy of a Topical Gentamicin-Collagen Sponge (Collatamp G) Compared to Levofloxacin in Diabetic Patients with a Mild Infection of a Lower Extremity Skin Ulcer (Protocol INN-TOP-001). Innocoll Technologies, \$60,000, 2007-2008
- Principal Investigator (Rosalind Franklin University section), National Institutes of Health, "Instant Total Contact Cast to Heal Diabetic Foot Ulcers", 2007-2012, 1R01DK074483, \$1,282,883 10% effort

- 24. Investigator "A Prospective, Multi-Center, Randomized, Double-masked, Controlled, Clinical Investigation of Dermacyn as a Replacement Solution with Versajet Levage System", Investigator Initiated w/Oculus, \$99,375, 2006-2007
- 25. Investigator "Topical Collagen-Silver versus Standard Care Following Phenol Ablation of Ingrown Nails: A Randomized Controlled Trial", Investigator Initiated w/ Ethicon, \$75,450, 2006-2007
- 26. Investigator "The Prevalence of Onychodystrophy and its Relationship to Diabetic Foot Ulceration", The Council of Nail Disorders, \$10,000, 2006.
- 27. Investigator "Topical Collagen-Silver versus Standard Care Following Phenol Ablation of Ingrown Nails: A Randomized Controlled Trial", Investigator Initiated w/ Ethicon, \$75,450, 2006-2007
- Investigator "A Prospective, Multi-Center, Randomized, Double-masked, Controlled, Clinical Investigation of Dermacyn as a Replacement Solution with Versajet Levage System", Investigator Initiated w/Oculus, \$99,375, 2006-2007
- 29. Principal Investigator, "Pivotal study to evaluate the efficacy and safety of dermal-living skin replacement (Dermal-LSR) in the treatment of chronic diabetic foot ulcers," Apo Pharma, Inc., \$100,000, 2006-2007
- Investigator, "Improving sensory function in patients with diabetic peripheral neuropathy using low-level electrical neurostimulation," Afferent Corporation, \$75,000, 2006-2007.
- Investigator, "Use of Injectable Poly-L-Lactic Acid to Mitigate Pressure and Risk for Ulceration in the High Risk Diabetic Foot", Sanofi-Aventis, \$145,017, 2005-2007
- 32. Primary Investigator "A Prospective, Randomized, Comparative Parallel Study of Acellular Matrix Wound Dressing In The Management of Diabetic Foot Ulcers", Investigator initiated w/ Wright Medical, \$200,163, 2005-2006
- 33. Investigator, Linezolid versus Vancomycin for the treatment of complicated skin and soft tissue infections suspected of being or proven to be due to a methicillin-resistant Gram positive bacterial pathogen (Protocol 766-INS-0026-128). Pharmacia, \$120,000, 2004-2005
- 34. Investigator, "A Randomized, Controlled Multicenter Trial of Vacuum Assisted Closure Therapy in the Treatment and Blinded Evaluation of

Diabetic Foot Ulcers (Protocol VAC2001-08)", Kinetic Concepts International, \$250,000, 2004-2006

35. Investigator "Use of Chlorhexidine-Impregnated Patch at Pin-Site to Reduce Local Morbidity", Ethicon, \$60,000, 2004-2005

GRANT REVIEWER FOR THE FOLLOWING ORGANIZATIONS:

- American Public Health Association
- American Diabetes Association
- United Kingdom Diabetes Association
- Narodowe Centrum Nauki (National Science Center), Poland
- Canadian Diabetes Association
- Hong Kong Diabetes Association
- Israel Diabetes Association

EDITORIAL REVIEW BOARD MEMBER:

- Journal of the American Podiatric Medical Association
- Foot and Ankle Quarterly
- Ostomy / Wound Management
- Podiatry Today

REVIEWER FOR THE FOLLOWING JOURNALS (25+):

- Journal of Foot and Ankle Surgery
- Ostomy / Wound Management
- Diabetic Medicine
- Diabetes Care
- Journal of the American Podiatric Medical Association
- Trends in Endocrinology and Metabolism
- Therapy
- The Journal for Diabetes and its Complications
- Foot and Ankle Quarterly
- Wound Care
- Diabetes Research and Clinical Practice
- Journal of Gerontology
- Diabetes and Primary Care
- Prosthetics & Orthotics International
- Evidence Based Complementary and Alternative Medicine
- Advances in Skin & Wound Care
- BMC Cardiovascular Disorders
- BMC Dermatology

- Lymphology
- International Wound Journal
- American Journal of the Medical Sciences
- Expert Review of Dermatology
- Journal of Diabetes Science and Technology
- Journal of Wound Care
- Dermatologic Surgery
- Cochrane Reviews

LICENSURE/CERTIFICATION

(Listed in reverse chronological order)

- ACLS/BLS Certified, 2014-2015
- Board Certification in foot surgery American Board of Podiatric Surgery Fellow, American College of Foot and Ankle Surgeons Certificate No.: 8958 2012-2022
- Board Qualified in reconstructive rearfoot and ankle surgery American Board of Podiatric Surgery 2011-2018
- State of Illinois, Active Licensure in the Practice of Podiatric Medicine and Surgery, 2004 present License Number: 16005215
 - DEA License 2004 present
 - Illinois Drug Prescribing License 2004 present
 - Comprehensive Foot and Ankle Arthroscopy Surgical Skills Orthopedic Learning Center, Rosemont, IL, 2003
 - ESWT Certification 2002
 - PM Lexis Passed, 2001
- Commonwealth of Virginia, Active Licensure in the Practice of Podiatric Medicine and Surgery, 2001- 2004 License Number: 0116013514

PROFFESIONAL AFFILIATIONS

(Listed in reverse chronological order of participation)

- American College of Foot and Ankle Surgeons, Fellow, 2012- present
- American Society of Podiatric Surgeons, Founding Member, 2010 present

- Save A Leg Save A Life, 2010 present
- International Stem Cell Research Group, 2009 present
- Illinois Podiatric Medical Association, Membership, 2004 present
- American Diabetes Association, 2004 present
- European Association For the Study of Diabetes, 2004 present
- Diabetic Foot Study Group, 2004
- American Board of Podiatric Surgery, Membership, 2004- present
- American Podiatric Medical Association, Membership, 2001- present

PATIENT SERVICE

(Listed in reverse chronological order of participation)

a. Inpatient

2008-Present
Podiatry Service, Surgical
Advocate Condell Medical Center,
801 South Milwaukee Avenue, Libertyville, 60048

2007-Present
Podiatry Service, Surgical
Vista Health System Medical Center,
615 Washington St, Waukegan, IL 60085

2005-present
Podiatry Service, Surgical
Advocate Lutheran General Hospital,
1775 Dempster Street, Park Ridge, IL, 60068

2004-2012
Podiatry Service, Surgical
North Chicago Veterans Affairs Medical Center,
3001 Green Bay Road, North Chicago, IL, 60064

b. Outpatient

• 2007-Present Podiatric Surgery, Weil Surgery Center 1455 Golf Road, Des Plains, IL, 60016

• 2005-2008 Director, Attending Faculty, National Center for Limb Preservation, Advocate Medical Group 8816 Dempster Street, Niles, IL, 60714

• 2004-2012

Attending Faculty, Podiatry Clinic, Surgical Care Line, North Chicago Veterans Affairs Medical Center, 3001 Green Bay Road, North Chicago, IL, 60064

• 2004-Present

Attending Faculty, Podiatry Clinic, Surgery, Scholl Foot And Ankle Clinic at Rosalind Franklin University Health System, 3471 Green Bay Road, North Chicago, IL, 60064