

Adam D. Perler, DPM, FACFAS

ADVANCED FOOT & ANKLE SURGICAL RECONSTRUCTION

Personal Guiding Statement

"On the day I was born, I cried as the world rejoiced. I hope to live my life so that on the day that I die, the world will cry as I rejoice."

-TJ Carlisle

Areas of Focus

- ADULT & PEDIATRIC FOOT & ANKLE DEFORMITY CORRECTION
- TOTAL ANKLE REPLACEMENT
- CUSTOMIZED SURGERY/3D PRINTING
- SPORTS/DANCE MEDICINE
- INNOVATION/ NEW PRODUCT DEVELOPMENT

Contact Details

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www.adamperler.com www.inmotusmedical.com www.redpointmedical3d.com

WORK HISTORY

- Alexander Orthopaedic Associates March 2015 – August 2024
- American Health Network Foot & Ankle
 July 2003 January 2015
- InMotus Medical
 Co-Founder and Chief Executive Officer (CEO)
 February 2011 Present
- RedPoint Medical 3D
 Co-Founder Chief Innovation Officer (CIO)
 February 2021 June 2023
- FloSpine
 Chief Marketing Officer (CMO)
 May 2024 Present

EDUCATION

- Post Graduate Residency Training

Palmetto General Hospital Podiatric Surgical Residency: Miami, FL. CPSR 24+ (July 2000 – June 2003)

- Graduate Podiatric Medical Education

Scholl College of Podiatric Medicine at Rosalind Franklin CSCPM): Chicago, IL (August 1996-June 2000)

-Undergraduate College Education

Indiana University: Bloomington, IN. B.A. Biology (July 1992 - May 1996)

FELLOWSHIP TRAINING

- AO International Orthopedic Trauma

Fellowship, Hannover Medical Center, Department of Trauma, Germany - Fellowship Director Christian Krettek (March/April 2004)

- Ilizarov (External Fixation) Orthopaedic Lower Extremity Reconstructive Surgical Fellowship

Russian Ilizarov Science Center for Restorative Traumatology and Orthopaedics - Kurgan, Russian Federation, (April/May 2003)

FELLOWSHIP TRAINING - Cont'd

- Palmetto General Hospital PGYIII: Traveling Fellow (Jan. 2003 June 2003)
- Florida Foot & Ankle Fellowship Society: Co-Founder and Chair: (2019-Present)

CERTIFICATIONS

- Board Certified in Foot and Reconstructive Rearfoot/Ankle Surgery –
 American Board of Podiatric Surgery (ABPS) updated through 2028
- **Basic Life Support**, updated 10/2021
- Podiatric Medical Licensing Examination for States (PMLexis) 12/2001
- National Board of Podiatric Medical Examiners (NBPME) Parts I and II -07/1998 and 03/2000
- Advanced Cardiac Life Support: 2006, 2015

LICENSURE

- Board of Podiatric Medicine, Indiana License 07/2002 Present
- Board of Podiatric Medicine, Florida License 10/2002 Present
- Board of Podiatric Medicine, North Carolina License 05/2012 Present

ADVANCED TRAINING/WORKSHOPS

- NewClip Charcot Workshop, Nance, France (June 2022)
- Kinos Axiom Total Ankle System, St. Petersburg, FL (September 2021)
- Paragon 28 APEX 3D Total Ankle, St. Petersburg, FL (August 2020)
- Treace Medical Masters Forum, Virtual Meeting (August 2020)
- Integra Total Ankle Systems Training, St. Petersburg, FL (Jan 2020)
- **Exactech Vantage Total Ankle Replacement Training, St. Louis, MO** (Dec 2017)

- Integra Cadence Total Ankle Training, Toronto, CA (August 2016)
- Wright Medical Prophecy Total Ankle Joint Training, Miami, FL (February 2014)
- Zimmer Total Ankle Replacement Training, Warsaw, IN (June 2013)
- Mayo Clinic Micro Surgical Course Scottsdale, Arizona (November 2012)
- Wright Medical Prophecy Total Ankle System: Training Columbus, OH (April 2012)
- Orthofix External Fixation Workshop: Advanced Techniques Chicago, IL (September 2011)
- SBI S.T.A.R. Total Ankle Cadaver Workshop Indianapolis, IN (August 2011)
- SBI S.T.A.R. Ankle Workshop San Francisco, California (October 2010)
- Wright Medical InBone Total Ankle Workshop Indianapolis, Indiana (January 2010)
- Tornier Salto- Talaris Total Ankle Workshop Indianapolis, Indiana (November 2009)
- Advanced Limb Deformity Correction Course Baltimore, Maryland (September 2006)
- Ponsetti Clubfoot Correction Course Baltimore, Maryland (September 2006)
- Taylor Spatial Frame Correction Lower Extremity Baltimore, Maryland (September 2006)
- Trauma Reconstruction with External Ring Fixation Workshop Verona,
 Italy (May 2006)
- Institute of Peripheral Nerve Surgery Fellowship Group Advanced
 Workshop Las Vegas, NV (Oct 2004)
- Comprehensive Arthroscopy Course Orthopedic Learning Center -Chicago, IL (June 2004)
- Peripheral Nerve Surgical Workshop Union Memorial Hospital -Baltimore, MD (July 2003)
- Podiatric Advanced AO/ASIF Course Redondo Beach (November 2002)
- Ilizarov Comprehensive Foot and Ankle Course Kurgan, Russia (Oct.2002)
- Rearfoot/Ankle Reconstruction Utilizing Ring Fixators (Fellowship Rotation) – George Vito, DPM Macon, Georgia (September 2002)
- Rearfoot/Ankle Reconstruction Utilizing AO/ASIF Principles

- (Fellowship Rotation) J Michael Miller, DPM; Indianapolis, IN (August 2002)
- Ilizarov Methods Basic and Comprehensive Course Atlanta, Georgia (April 2002)
- Ring Fixation & Trauma Reconstruction Seminar Miami, FL (March 2002)

COMMUNITY OUTREACH PROJECTS

- Founder: S.W. Creative Cure benefitting Emma's Art Kits (2024)
- Mission Trip, Foot & Ankle Surgery, Global Health Volunteers,
 Chulucanas, Peru (2017 Present)
- Homeless Health Care Volunteer: Annual Foot Camp: St. Petersburg, FL
 (2016 Present)
- Founder: Create 4 the Cure Arts Initiative: Childhood Cancer Awareness
 Outreach (2104 Present)
- Founder & Event Coordinator "Indiana Ballet Conservatory's *Pointe to the Cure"* Raised over 100k for Local Childhood Cancer Initiatives Indianapolis, IN (2012-2015)
- Team Joey Cycling: Qualified for Master's Nationals (Velodrome Cycling): Childhood Cancer Awareness and LEGO Donation (A Joey Keller Project) to Indiana Children's Hospitals (2012-2015)

NEW PRODUCT DEVELOPMENT

- **OrthoPoP** Surgeon Advisory Board (2024-Present)
- Surgeon Advisory Board Candidate Oxford Performance Materials (2023 Present)
- Innovator/Surgeon Design Team: 4-Sight Surgical Navigation Software (2021-Present)
- Innovator/Surgeon Design Team: BoneClone: 3D printed anatomic models (2022- Present)
- Innovator/Surgeon Design Team: PEARL Total Ankle System: InMotus Medical (2013-Present)

- Surgeon Design Team: PSI Talar Implant: P28/Additive Orthopaedics (2020 2022)
- Innovator/Surgeon Design Team: The Better Bunion ™: RedPoint Medical 3D (2019-Present)
- Founder and Chief Innovative Officer: RedPoint Medica 3D (www.redpointmedical3d.com): (2019- Present)
- Surgeon Design Team: TriMed Orthopedics: ASET Foot Plating System (June 2017 Present)
- Surgeon Design Team/Product Development Advisor: Bone Anchor System:
 In2Bones (2017 Present)
- Founder and CEO of *InMotus Medical*: Intellectual Property Concept **Development/Incubator** (2013 Present)
- Design Surgeon and Key Opinion Leader: Total Ankle Replacement Surgeon
 Development Team Zimmer Biomet Orthopedics (2012-2021)

INTELLECTUAL PROPERTY

Patient Specific Cutting Guides

Patient-specific Surgical Methods and Instrumentation: Patent Pending; 20210077192 - Perler; Adam D.; et al. 2021-03-18

Patient-specific surgical methods and instrumentation: Patent Pending, Utility, NSPCT, Australia, 09/14/2020, 2020344704

Patient-specific surgical methods and instrumentation: Patent Pending, Utility – NSPCT. Canada; 09/14/2020 3,150,081

Patient-specific surgical methods and instrumentation: Patent Pending, NSPCT, European patent office, 09/14/2020; 20862480.9

Patient-specific surgical methods and instrumentation: Patent Pending, utility – org, United States of America; 09/14/2020, 17/020,630

Patient-specific surgical methods and instrumentation: Patent Pending. Utility – CIP. United States of America; 02/25/2022, 17/681,674

Surgical methods and instrumentation: Patent Pending: Provisional, Org United States of America; 05/12/2022, 63/341,362

Surgical methods and instrumentation: Patent Pending, Prov – Org United States of America; 05/20/2022, 63/365,126

Patient-specific osteotomy instrumentation: Patent Allowed, Utility – Org United States of America; 06/04/2022, 17/832,594

Apparatus, system, and method for generating patient-specific implants

and instrumentation, Patent Pending, Prov – Org United States of America; 06/07/2022, 63/349,987

Apparatus, system, and method for generating patient-specific implants and/or instrumentation for osteotomies: Patent Pending, Prov – Org United States of America; 06/17/2022, 63/353,317

Apparatus, system, and method for generating patient-specific implants and/or instrumentation for osteotomies: Patent Pending, Prov – org United States of America; 07/11/2022, 63/388,171

Surgical cutting guides: Patent Pending, Design – org United States of America; 07/12/2022, 29/846,013

Surgical cutting guide: Patent Pending, Design - org United States of America: 7/21/2022, 29/847,16r

Apparatus, system, and method for generating midfoot patient-specific implants and/or instrumentation: Patent Pending, Prov – org United States of America: 10/04/2022, 63/413,170

Surgical cutting guide: Patent Pending, Design - org United States of America; 10/17/2022, 29/856,796

Apparatus, system, and method for generating patient-specific implants and/or instrumentation: Patent Pending. Prov - org United States of America; 12/02/2022, 63/385,929

Apparatus, system, and method for osteotomies: Patent Pending. Prov – org United States of America; 01/28/2023, 3/482,038

Apparatus, system, and method for instrumentation: Patent Pending, Prov – org United States of America; 01/30/2023, 63/482,197

Apparatus, system, and method for lapidus correction: Patent Pending, Prov – org United States of America; 02/11/2023, 63/484,492

Apparatus, system, and method for patient-specific models: Patent Pending, Prov – org United States of America; 02/17/2023, 63/446,782

Apparatus, system, and method for patient-specific harvesting guide: Patent Pending, Prov - org United States of America; 02/21/2023, 63/447,257

Apparatus, system, and method for patient-specific instrumentation: Patent Pending. Utility – org PCT; 03/31/2023, pct/us2023/017029

Apparatus, system, and method for patient-specific instrumentation: Patent Pending, Utility – org United States of America; 03/31/2023, 18/129,151

- Hammertoe Correction Implants

Bone Segment Attachment System and Method: Patent Granted; 11,123,106 -

Perler, et al. 2021-09-21

Bone Segment Attachment System and Method: Patent Pending;

20200078064 - Perler; Adam D.; et al.

2020-03-12

Bone Segment Attachment System and Method: Patent Pending;

20190357941 - Perler; Adam D.; et al.

2019-11-28

- Gastroc Recession Instrument

Surgical Retractor: Patent Granted; 10,092,281 - Perler, et al. October 9, 2; 2018-

10-09

Surgical Retractor: Patent Granted; 10,874,385 - Perler, et al. December 29, 2;

2020-12-29

- Total Ankle System

Ankle Joint Replacement Implant with Bearing Interchangeability: Patent

Granted; 10,052,209 - Perler;

2018-08-21

Semi Constrained Polyaxial Endoprosthetic Ankle Joint Replacement

Implant: Patent Granted; 9,468,532 – Perler: 2016-10-18

Prosthetic Device With Multi-Axis Dual Bearing Assembly and Methods for

Resection: Patent Granted; 8,668,743 - Perler: 2014-03-11

- Custom Partial Talar Resurfacing Plug

Implant for focal talus defects and method: PCT application

pct/us2021/04717, Pending, Paragon Advanced Technologies

INDUSTRY CONSULTING

- Educational Consultant: CrossRoads Extremity Systems: (2021- 2022)
- Consulting Agreement: NewClip (2021-Present)
- Educational Consulting: Treace Medical: (2018-2020)
- Board Member/Advisor: Tac Surgical TenoTac Acquired by Paragon 28 (2018-2019)
- **Key Opinion Leader/Speaker: TriMed Orthopedics** (June,2017 Present)
- Speaker/Educational Consultant: Osteomed (2015 20181)

- Speaker/Educational Consultant: Tides Medical (2015 2019)
- Foot & Ankle Product Development Advisor/Key Opinion Leader Artelon
 (2011-2019)
- Foot & Ankle Advisory Panel and Educational Consultant Biomet Orthopedics (2011-2021)
- Foot & Ankle Advisory Board and Author- Swarm Interactive (2011 2019)
- Foot & Ankle Product Development Team IFS Surgical (2011 2012)
- Foot & Ankle Product Development Advisor/Key Opinion Leader –
 MMI/Stryker Orthopedics (2011)

PROFESSIONAL ACTIVITIES

- Chief of Podiatry, St. Anthony Hospital, St. Petersburg, FL (2020-2022)
- Co-founder and Chairman, Florida Foot and Ankle Surgical Fellowship
 Society (2019 Present)
- Founder/Director St. Petersburg Innovations in Foot and Ankle Surgery
 Fellowship, St. Petersburg, FL (2018 present)
- Chief, Department of Podiatric Surgery, St. Vincent Hospital System, Indianapolis, Indiana (2012 2014)
- Team Physician: Judges Cup Gymnastics Regionals, Indianapolis, IN (2012)
- Panel Member, Total Ankle Joint Replacement Committee, Riverview Hospital, Noblesville, Indiana. (2012 2014)
- Consulting Physician and Board Member: Indiana Ballet Conservatory, Indianapolis, IN (2012 2014)
- Board Member/Secretary: Association of Extremity Nerve Surgeons (2010 2013)

- Peer Review/Editor for Trauma: The Journal of Foot & Ankle Surgery

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(2008 - present)

- Founder & Attending: AHN Foot and Ankle Reconstructive Surgical Fellowship Indianapolis, IN (June 2003 2015)
- Consultant/Editor: Foot Health Clinics New Balance Web Site (June 2000 - 2004)
- Guest Illustrator: American College of Foot and Ankle Surgery (Jan 2001)
- Founder of the Pediatric Interest Association, Scholl College of Podiatric Medicine (1998)
- Creator of the Peds-N-Pods Community Outreach Programs at LaRabida and Children's Memorial Hospitals of Chicago, Scholl College of Podiatric Medicine (1998)

PROFESSIONAL SOCIETIES

- Florida Foot & Ankle Fellowship Society (FFAFS)
- Fellow American College of Foot and Ankle Surgeons (FACFAS)
- Associate of the American College of Foot & Ankle Pediatrics (AACFAP)
- International Association for Dance Medicine and Science (IADMS) –
 Professional Member
- AO Alumni Association (AOAA)
- Fellow of the Association of Extremity Nerve Surgeons (FAENS)
- American Podiatric Medical Association (APMA)
- Florida Podiatric Medical Association (FPMA)North Carolina Podiatric Medical Association (NCAPM)
- Indiana Podiatric Medical Association (IPMA)
- Associate American College of Podiatric Sports Medicine (AACPSM)
- American Board of Podiatric Surgery (ABPS)

Institute of Peripheral Nerve Surgery (IPNS) Fellowship Group –
 Founders Group

AWARDS/ACHIEVEMENTS

- Florida Podiatric Medical Association: Physician of the Year (2022)
- Indiana Podiatric Medical Association Distinguished Service to the
 Community Award (2103)
- Who's Who Among American College Graduates (SCPM 2000)
- Council of Podiatric Medical Education Grant for Academic Excellence
 (SCPM 1999/2000)
- Academic Honors (SCPM 1999/2000)
- Scholl College Academic Scholarship (SCPM 1996/1997)
- Michael Erickson Scholarship for Academic Excellence Towards Graduate

 Education (1996)

RESEARCH PROJECTS

- Injectable Amniotic Tissue Membrane Usage in Foot and Ankle Surgery –
 Study in progress.
- Design Rational of the *ProlatoTM Intramuscular Retractor* (patent pending)
- Design Rationale of the *PEARL TM Total Ankle Replacement* (3 patents issued); Research and Developmental Phase
- Neurosensory Testing and Screening with the PSSD A New Treatment
 Algorithm Design In Progress
- Buechel-Pappas Total Ankle Replacement Study with Dr. Mark Feldman, FDA Investigator (Jan 2001-2003)

Outcomes Study of the Effects of Tourniquet Use During Elective Foot
 Surgery as a Key Factor of Pain During the Immediate Post-Operative
 Periods (In Progress)

PUBLICATIONS

- A Novel Approach to Hallucal Sesamoid Pathology Utilizing a Patient Specific 3D Printed Sesamoid Replacement Implant: Case Series and Technique Guide Tyler R. Rodericks, DPM AACFAS, Adam D. Perler DPM FACFAS, Hans Humrick, DPM AACFAS: Pending Submission
- Total Navicular and Cuboid Replacement Utilizing Patient Specific 3D

 Printed Implants for Treatment of Osteonecrosis of the Midfoot: A Case

 Report John R. Constantino, DPM1*, Adam D. Perler, DPM, FACFAS:
- Single Stage Total Ankle Arthroplasty with Patient Specific Instrumentation (PSI) Enabled Supramalleolar Osteotomy John Constantino, DPM, AACFAS1, Adam D. Perler, DPM, FACFAS2: Poster Presentation: ACFAS 2023
- The Partial Talus Replacement (PTR) An Alternative Treatment for Severe Osteochondral Lesions of the Talus Utilizing a Custom
 3D Printed Talar Hemiarthroplasty Implant: A Case Report and Technique Guide: Co-Authored with Dr. John Constantino: Accepted for publication, JIFAF
- **Printing and Execution for Complex Deformity Correction:** LinkedIn Article (August 2021)
- Total Takedown! An Innovative Hybrid Total Ankle Conversion:
 Solution: Poster Presentation: ACFAS: April 2020: J. Spector, A. Perler
- Midfoot Mystery Unraveled: A Custom 3D Printed Replacement Solution: Poster Presentation: ACFAS: April 2020: J. Spector, A. Perler
- One Small Bone, One Big Problem How a 3D Printed Bone Could

- Change the Treatment of the Symptomatic Sesamoid: LinkedIn Article (April 2021)
- Out with the Old and in with the New: A 20 Year Total Ankle
 Upgrade: LinkedIn (September 2020)
- Hybrid Ankle Joint Replacement: No tourniquet... No Problem!
 LinkedIn Article: (August, 2020)
- Partial Ankle Joint Replacement using Customized 3D Printed
 Talar Implant: Poster Presentation, ACFAS, March 2020: A. Rusher, A.
 Perler
- Interpositional Arthroplasty using Collagen Patch for Great Toe Arthritis: Poster Presentation ACFAS: March 2020: A. Perler, A. Rusher
- The Iron Chef Surgeon, Insights into Product Development, LinkedIn Article, January 2020
- End Stage Osteoarthritis of the Great Toe / Hallux Rigidus: A
 Review of the Alternatives to Arthrodesis. Clinics in Podiatric Surgery.
 Co-authored with V. Nwosu, D. Christie, and K. Higgins. Submitted for Publication in 2013.
- Total Ankle Replacement Technique. *Master Techniques in Podiatric Surgery:* The Foot and Ankle. Philadelphia: Lippincott Williams & Wilkins, 2005: 413-426.Co-authored with M. Feldman, A. Paradoa and J. Rockwood.
- William's Lateral Ankle Stabilization; A New Proprioception Restoring Procedure (In Progress)
- The Rousso Stitch: A New Everting Skin Closure Technique.
 (July/August 2003 *JFAS*) Co-authored with K. Kinmon, DPM; R. Rosen,
 DPM; and N. Nyska, MD.
- Management of Hallux Limitus with Distraction of the First
 Metatarsophalangeal Joint: Co-Authored with L. Talarico, G. Vito, DPM and L.

Goldstein, DPM. J American Pod Med Assoc. 95: 121, 2005.

- A Large Neurilemoma of the Lower Extremity: A Case Study. J American
 Pod Med Assoc. Approved for Publication. CoAuthored with G. Coll, MD; C.
 Southerland, DPM; R. Rosen, DPM; and L. Colon, DPM.
- The Buechel-Pappas Total Ankle Replacement: A Preliminary Report on Sixty-One Cases: *Tucker Update, 2002.* Co-authored with Feldman, DPM; Blake, DPM; Paradoa, DPM; Rockwood, DPM; Dinh, DPM.
- **Growing Feet; A Parent's Guide:** NewBalance Foot Health Clinics, www.nbwebexpress.com September 2001. Co-authored with W. Blake, DPM.
- **Juvenile Hallux Abducto Valgus:** First Ray, Volume 21, Number 1, 2001
- Charcot Neuropathic Foot: <u>First Ray</u>, Volume 18, Number 1, 1998. Coauthored with Burns, BS; Hinze, MS; and Yeager, BS

LECTURES/PRESENTATIONS

- **Dinner with Dr. Weiss: Webinar: Business of Medicine** (February 2024)
- Advanced Surgical Techniques of the Foot & Ankle Panel Discussion: FPMA SAM
 Mtg (January 2024)
- State of Art; a Behind the Scenes Look at 3D Printing in Foot & Ankle: TriMed Advanced Training Workshop, Boston, MA (July 2023)
- The Iron Chef Surgeon: Insights into being a Surgeon Innovator: FFAFS RoundTable of Excellence Webinar (January 2023)
- **The 3D Printed Foot and Ankle: A Behind the Scenes Look:** FFAFS RoundTable of Excellence Webinar (January 2022)
- Revolution Versus Evolution: Our 3D Printed Future: Notre Dame Orthopaedic Society (October 2021)
- Reaching Beyond the Borders; We are on a Mission! FFAFS RoundTable of Excellence Webinar (August 2021)
- **The Instrumented Lapidus: CrossRoads Extremity Systems**: Foot Innovate (July 2021)

- **3D Printing & the Foot and Ankle:** Orlando, FL SAM Seminar (January 2021)
- Advancements in 3D Printing Application of the Foot and Ankle: Orlando, FL SAM Seminar (January 2020)
- Perioperative Pain Management Insights and Multi-Modal Pain Modalities:
 Orlando FL SAM Seminar (Jan 2020)
- Today's Lapidus Using Tomorrow's Technology: Chicago, IL (December 2019)
- Lateral Ankle Ligament Augmentation with EDB Muscle Transfer: Chicago,
 IL (December 2019)
- New and emerging Trends in Foot and Ankle: Fort Meyers, FL (June 2019)
- Foot & Ankle Surgery; Today and Tomorrow: St. Anthony's Medical Staff CME
 Series: St. Petersburg, FL (July 2018)
- Advancements in Soft-Tissue Repair: Flexible Core Technology with Artelon: Tampa, FL (July 2018)
- Insider Tips: Osteomed Surgical Portfolio Highlights: Miami, FL (Jan 2018)
- **Evolutionary Versus Revolutionary Innovations:** Opening Speaker, In2Bones National Sales Meeting (March 2017)
- **The Gastroc Equinus Conspiracy:** Association of Extremity Nerve Surgeons, Annual Meeting: Denver, Colorado (November 2015)
- Anterior Ankle Joint Fusion: Complex Foot and Ankle Reconstruction Workshop
 Osteomed: Dallas, TX (October 2015)
- **Subtalar Joint Fusions and Triple Arthrodesis:** Complex Foot and Ankle Reconstruction Workshop Osteomed: Dallas, TX (October 2015)
- **Principles Behind the Surgical Correction of Flatfoot:** Complex Foot and Ankle Reconstruction Workshop Osteomed: Dallas, TX (October 2015)
- Pathophysiology of Flatfoot: Complex Foot and Ankle Reconstruction Workshop
 Osteomed: Dallas, TX (October 2015)
- Distal Fibular Fractures: Complex Foot and Ankle Reconstruction Workshop –
 Osteomed: Dallas, TX (October 2015)
- Pilon Fracture Strategies: Complex Foot and Ankle Reconstruction Workshop –
 Osteomed: Dallas, TX (October 2015)

- Total Ankle Joint Replacement as a Viable Alternative to Ankle Joint Arthrodesis, Palms of Pasadena Hospital Grand Rounds: St. Petersburg, FL (October 2015)
- The Use of Amniotic Tissue in Foot & Ankle Surgery: A Primer Indiana Podiatric Medical Association Annual Meeting: (October 2014)
- The Metallic Evans: Paradigm Shift? Indiana Podiatric Medical Association Annual Meeting: (October 2014)
- **Biomet OsseoTi Wedge use in Foot & Ankle Applications -** National Webinar for Biomet Sales: (August 2014)
- Clinical Uses of Amniotic Tissue in Foot & Ankle Surgery, Tides Medical, S.
 Bend, IN (July 2014)
- **How Topical Compound Pharmacy has Influenced my Practice**: Chicago, IL (May, 2014)
- Total Ankle Joint Replacement Update, IPMA Annual Meeting (October 2013)
- Nerve Compression Syndromes of the Leg in Athletes, IPMA Annual Meeting (October 2013)
- Partial Joint Replacement Using the Hemi Decompression Implant (Solana Surgical), Indianapolis, IN (June 2013)
- Intermittent Compartment Syndrome versus Common and Superficial Nerve Entrapment. AENS Annual Meeting. Scottsdale, AZ (November 2012)
- Atypical Heel Pain Surgical Algorithm: Understanding the Neurogenic Heel.

 AENS Webinar. (October 2012)
- **Beyond the Broström: Williams Lateral Ankle Stabilization.** Guest Speaker, Artelon Course. Chicago, IL (October 2012)
- Hallux Valgus Deconstruction and Reconstructive Surgical Approach. IPMA State Meeting. Chicago, IL (July 2012)
- Hallux Valgus and Hallux Varus Revision Surgery. OPMA State Meeting.
 Columbus, OH (June 2012)
- Lisfranc's Injury Surgical Repair Trauma Track. OPMA State Meeting.
 Columbus, OH (June 2012)
- Ankle Replacement Update Midwest Podiatry Conference Board Review.

 Chicago, IL (April 2012)

- **Soft Tissue Reconstructive Techniques with Artelon** Webinar (April 2012)
- **AENS Masters Webinar** Advanced Peripheral Nerve Surgery Series Moderator (April 2012)
- Innovative Soft Tissue Solutions for the Foot and Ankle, ACFAS Meeting San Antonio, TX (March 2012)
- **Total Ankle Arthroplasty in the US Markets,** *AHN Fellowship Academic Meeting*, (Feb. 2012)
- William's Lateral Ankle Ligament Repair; Restoration of Functional Ankle Ligament Function. AENS National Conference. Las Vegas, NV. (November 2011)
- Tendon and Ligament Augmentation Technique Utilizing Artelon Synthetic
 Grafting & Pediatric Flatfoot Reconstructive Techniques. Arkansas Podiatric
 Medical Association Meeting. Arkansas (October,2011)
- Flatfoot Reconstructive Techniques. Carmel Ambulatory Surgery Center: Staff Meeting. Carmel, IN (Sept 2011)
- Common Nerve Injuries in Athletes & Common Peroneal Nerve Entrapment Release. Illinois Podiatric Medical Association Annual Conference. Chicago, IL (September 2011)
- Adult and Pediatric Flatfoot Reconstructive Techniques: Toes in the Sand Seminar. Boca Raton, FL (August 2011)
- Forefoot/Midfoot Reconstruction: Anatomical Plating Techniques: Synthes Lab. Detroit, MI (July 2011)
- William's Lateral Ankle Ligament Repair: A Functional Proprioception Restoring Technique. Association of Extremity Nerve Surgeons Masters Conference and Cadaver Lab. Portland, Maine (May 2011)
- Ankle Joint Replacement in the US: Update *Midwest Podiatry Conference Board Review*. Chicago, IL (March 2011)
- Forefoot Reconstructive Techniques: MMI Lecture Midwest Podiatry Conference. Chicago, IL (March 2011)
- Ankle Replacement Update Midwest Podiatry Conference Board Review.

 Chicago, IL (February 2010)
- Common Nerve Entrapments in Athletes Indiana Athletic Trainers
 Association Conference. Indianapolis, IN (October 2007)

- **SBI External Ring Fixation Workshop** Lab Instructor. Miami, FL (March 2005)
- Clinical Based Outcomes and Peripheral Nerve Decompression Surgery.

 Institute of Peripheral Nerve Surgery Annual Meeting. Las Vegas, NV (October 2004)
- William's Lateral Ankle Stabilization, An Ankle Stabilization Alternative: Indiana Podiatric Medical Association State Meeting: (October 2003)
- Nerve Compression Syndrome and Neuropathy. Indiana Podiatric Medical Association State Meeting: (October 2003)
- Nuts and Bolts of External Ring Fixation. Smith & Nephew. (November 2003)
- Ankle Joint Replacement in the US; A Beuchel-Pappas Update. Kurgan, Russia. (April 2003)