SEATTLE LOWER EXTREMITY SURGICAL SYMPOSIUM
March 18-21, 2020
up to 17 Continuing Education Contact Hours in Lectures
up to 8 Continuing Education Contact Hours in Workshop Labs

Wednesday-March 18, 2020: Pre-Course Workshops – 6:00PM-9:00PM
Cedarbrook Lodge, Cedar 1 & 2
18525 36th Avenue South, Seattle, WA 98188

Precourse I: Hexapod LAB: Cedar 1
(Mikhail Samchukov, MD, Edgardo Rodriguez, DPM, Alexander Cherkashin, MD)
Sawbones Lab 6:00-9:00 PM
(10) Participants (Auto-registered for Hexapod Wet Lab on Saturday)
• Computer Soft Ware
• Hex-ray
• Butt Frame Charcot
• Distal Tibial Malunion

Precourse II: Lapiplasty LAB: Cedar 2
Daniel J. Hatch, DPM (Treace Medical)
Cadaver Lab 6:00-9:00 PM

Thursday-March 19, 2020: Day One Lectures
Meeting: 08:00AM-2:00PM
Cedarbrook Lodge, Summit Auditorium
18525 36th Avenue South, Seattle, WA 98188

07:00-08:00 AM Breakfast— Meet Exhibitors Reflections Gallery
Meet Exhibitors Lily Room Summit Auditorium
08:00AM-1:00PM: Byron Hutchinson, Moderator NERVE SESSION: (Drs. Christopher Bibbo & Edgardo Rodriguez)
Management of Stump Neuromas – Edgardo Rodriguez, DPM
Neurolysis concepts & techniques – Christopher Bibbo, DPM, DO
Tibial Nerve concepts and techniques – Christopher Bibbo, DPM, DO
Tibial Nerve Decompression (Between Muscle Regions) – Edgardo Rodriguez, DPM
Sural Nerve: Connector with SPN grafting & techniques – Edgardo Rodriguez, DPM

Break-Visit Exhibitors: Lily Room
MUSCLE FLAPS: GO TO FLAPS: (Drs. Endara & Clougherty)
Peroneus Brevis Flap – Coleman O. Clougherty, DPM
Hemi Soleus Flap – Coleman O. Clougherty, DPM
Reverse Sural Flap – Matthew Endara, MD
Medial Plantar Artery Flap – Matthew Endara, MD
Fasciocutaneous Flaps – Matthew Endara, MD
Case Presentations - Faculty

Lunch: Misonix BoneScalpel® and AMOS Reflections Gallery
Presentation - Edgardo Rodriguez, DPM Summit Auditorium
**SEATTLE LOWER EXTREMITY SURGICAL SYMPOSIUM**

**Thursday Continued-March 19, 2020: Day One of Lectures**

**Meeting: 2:00PM-6:00PM**

Cedarbrook Lodge, Summit Auditorium  
18525 36th Avenue South, Seattle, WA 98188

**Meeting 2:00-6:00 PM: Craig Clifford, DPM, Moderator**

**REVISION SURGERY FOOT & ANKLE:**

- Ankle & Hindfoot Non-unions/Malunions
- Adult Flatfoot Revision
- **Break-Visit Exhibitors**
  - Forefoot Non-unions & Malunions
  - AVN Talus
  - AVN Navicular
  - Ankle & Foot Osteomyelitis
- Case Presentations & Q&A
- 6:00 PM

**Friday-March 20, 2020: Day Two of Lectures**

**07:00-08:00 AM** Breakfast--
- Visit Exhibitors

**08:00AM-6:00PM** Meeting Lectures

**Meeting 08:00AM-12:30PM: Dock Dockery, DPM, Moderator**

**PEDIATRIC SESSION:**

- Biomechanics of Pediatric Foot Deformities
- Blount’s Disease
- Deformity Correction
- **Break-Visit Exhibitors**
  - Pediatric Fractures
  - Ponseti Technique
  - Cerebral Palsy
  - Pediatric flatfoot
- Case Presentations & Q&A
- Lunch & Learn: Bioness StimRouter®
  - Presentation - Kaitlyn Ward, DPM

**Meeting 1:30-6:00PM: Edgardo Rodrigues, DPM, Moderator**

**COMPLEX TRAUMA & COMPLICATIONS:**

- Pilon & Calcaneal Fractures
- Open Fractures
- Management of Soft Tissue infection
- **Break-Visit Exhibitors**
  - Soft tissue coverage: (Flaps)
  - Segmental Bone Defects
- Case Presentations
- 6:00 PM

**Meeting Adjourned**
SEATTLE LOWER EXTREMITY SURGICAL SYMPOSIUM

Saturday-March 23  DAY THREE of SKILLS LABS:
Saint Francis Hospital
34515 9th Avenue S, Federal Way, WA 98003

07:00AM-08:00AM Breakfast: St. Francis Hospital

Multiple Workshops Wet Labs Available: “Select 1 Option”. Meeting: 08:00 AM-5:00 PM

A. MUSCLE FLAPS LAB: 08:00AM–5:00PM – O.R. 5 (Drs. Clougherty & Endara)
   10 Participants
   • Rotational Flaps
   • Fasciocutaneous Flaps
   • Brevis Flap
   • Sural Artery Flap
   • Soleus Flap
   • Medial plantar artery flap
   • Gastrocnemius flap
   • Vascularized Fibular Transport
   • Foot Flaps
   • Corius Hyalomatrix
   • Integra Bilayer

B. TRAUMA/REVISION LAB 08:00AM–5:00PM – O.R. 6, (Drs. Clifford & LaPorta)
   10 Participants
   • Navicular AVN IM Screw & Straddle Plate
   • IM Ankle Nail Panta
   • Calcaneal & Pilon Fx Circular Fixation
   • Midfoot Fusion Staples
   • Ankle Fusion Plates
   • Posterior Bone Block Distraction Fusion

C. HEXAPOD WET LAB: 08:00AM–5:00PM – O.R. 7 (Drs. Hutchinson, Samchukov, & Cherkashin)
   10 Participants
   • G–beam
   • AHN nail
   • Static Frame
   • Hexapod Application

D. NERVE WET LAB: 08:00AM–5:00PM – O.R. 8 (Drs. Rodriguez, Bibbo & Ward)
   8 Participants
   • Management of Stump Neuromas
   • Neurolysis Techniques
   • Tibial nerve techniques
   • Decompression of Tibial Nerve (Between Muscle Regions)
   • Sural Nerve: Connector with SPN grafting & Connector grafting techniques
   • Bioness StimRouter and Nerve Wraps with Industry

E. REVISION TOTAL ANKLE LAB: 08:00AM–5:00PM – PACU (Drs. Brage & Ritter)
   6 Participants
   • Lectures – Design Rationale, etc.
   • Salto XT, Salto
   • InBone & MIS PROstep System

5:00PM Meeting Adjourned
GOALS & OBJECTIVES:
The attending practitioner should be able to have a better understanding of multiple topics and subjects discussed during up to 17 hours of continuing medical education classes and up to 8 hours of hands-on workshops with improvement in current knowledge and applications of treatment techniques for conditions involving the lower extremities.

- To better understand current treatment options for the management of lower extremity stump neuromas.
- To improve the recognition of neurolysis concepts and to review the current recommendations for utilizing these techniques.
- To review current trends and biomechanical concepts for multiple muscle flaps.
- To learn specific techniques for recognition, evaluation and management, including current medical and surgical treatment of lower extremity nerve conditions.
- To provide additional understanding of limb salvage and revisional surgery of the foot and ankle and the options for the treatment of complications.
- To better understand current treatment options for the management of pediatric lower extremity conditions, including Blount’s Disease, clubfoot, flatfoot and cerebral palsy.
- To review current medical and surgical benefits and consequences of the Ponseti correction.
- To understand the use of external fixation devices in current practice and patient care technologies.
- To better understand the implications of the complex foot and ankle fractures and the ramifications in podiatric medicine.
- To review the indications and techniques for pilon and calcaneal procedures.
- To learn updated information regarding biomechanics of pediatric foot deformities.
- To discuss the alternatives and options for complex and atypical soft tissue infections and other lower extremity complications.
- To explore diverse topics presented by medical professionals in specialized areas of orthopedics, plastic surgery and lower extremity specialties.
SEATTLE LOWER EXTREMITY SURGICAL SYMPOSIUM
SLESS FACULTY:

CHRISTOPHER BIBBO, DPM, DO: DPM Degree, Temple University School of Podiatric Medicine (1988); Residency, Podiatric Medicine & Surgery, Warminster General Hospital (1988-1989); DO Degree, University of Medicine & Dentistry (1994); Residency, Medicine, Atlantic City Medical Center (1994-1995), Atlantic City, NJ; Residency, General Surgery, New Jersey Medical School/NJ State Trauma Center (1995-1996); Residency, Orthopaedic Surgery, New Jersey Medical School/NJ State Trauma Center (1996-2000); Fellowship, Orthopaedic Foot & Ankle Surgery (2000-2001), OrthoCarolina, Charlotte, NC; Fellowship, Reconstructive Plastic & Microsurgery, Hospital of the University of Pennsylvania (2013-2014); Board Certified, Foot Surgery & Reconstructive Rearfoot/Ankle Surgery, American Board of Foot & Ankle Surgery; Board Certified, Podiatric Orthopedics, American Board of Podiatric Medicine; Board Certified, Orthopaedics, American Board of Orthopaedic Surgery; Fellow, American College of Foot and Ankle Surgeons; Fellow, American Academy of Orthopaedic Surgeons; Fellow, American Board of Lower Extremity Surgeons; Member, American Orthopaedic Foot & Ankle Society; Member, Musculoskeletal Infection Society; Lifetime Member, World Society for Reconstructive Microsurgery; Clinical Instructor, Baltimore VA/Sinai Hospital of Baltimore Combined Podiatric Medicine & Surgery Residency; Co-Director, Sinai Hospital of Baltimore Foot & Ankle/Limb Salvage Fellowship Program; Invited Faculty, SLESS, International Foot & Ankle Foundation for Education and Research; Chief, Foot & Ankle Surgery, Rubin Institute for Advanced Orthopaedics, Baltimore, Maryland.

MICHAEL E. BRAGE, MD: Medical Degree, University of Illinois, Chicago, IL; Internship and Residency, University of Chicago Hospitals & Clinics, 1986-1991; Fellowship, Foot and Ankle, University of Washington, 1991-92; Fellow, American Orthopaedic Foot and Ankle Society; Board Certified, American Board of Orthopaedic Surgery; Associate Professor, Department of Orthopaedics and Sports Medicine, University of Washington; Noted author and lecturer; Brage M, Ramadoria UW: “Revision of Stemed Agility implants.” Foot and Ankle Clinics. 2017 June 22(2): 341-360; Member, American Academy of Orthopaedic Surgeons (AAOS) and the American Orthopaedic Foot & Ankle Society (AOFAS); Invited Faculty, SLESS, International Foot & Ankle Foundation for Education and Research; Practice, The Sigvard T. Hansen, Jr. Foot & Ankle Center at Harborview, Seattle, Washington.


CRAIG CLIFFORD, DPM, MHA, FACFAS: MHA Degree, Health Care Administration, Des Moines University; Residency, Franciscan Health System, St. Francis (2009-2012), Federal Way, Washington; Fellow, American College of Foot and Ankle Surgeons; Fellow, American College of Foot and Ankle Orthopedics and Medicine; Board Certified in Foot Surgery and Reconstructive Rearfoot and Ankle Surgery, American Board of Foot & Ankle Surgery; Board Certified, Podiatric Orthopedics, American Board of Podiatric Medicine; Member, American Podiatric Medical Association and Washington State Podiatric Medical Association; Attending Surgeon, Barry University’s Yucatan Crippled Children Project; Editor, Foot and Ankle Online Journal (FAOJ.org); Residency Director, Franciscan Foot & Ankle Institute; Invited Faculty, SLESS and Board of Directors, International Foot & Ankle Foundation for Education and Research, Everett, WA; CHI Franciscan Orthopedics, St. Francis Hospital, Federal Way, Washington.


MATTHEW R. ENDARA, MD, FAC: Undergraduate degree in Neurosciences, Northwestern University, Evanston, Illinois; Medical Degree, Northwestern University’s Feinberg School of Medicine, Chicago, Illinois, 2008; Residency, Medstar Georgetown University Hospital, Wash, D.C. 7/2008-6/2014; Fellow, American Society of Reconstructive Microsurgery; Board Certified in Plastic Surgery by the American Society of Plastic Surgeons; Member, American College of Surgeons; Past Teaching Position at Midwestern University Chicago College of Osteopathic Medicine; Author, peer-reviewed manuscripts and book chapters in plastic surgery and reconstructive surgery; Invited Faculty, SLESS, International Foot & Ankle Foundation for Education and Research; Private practice, Maury Regional Medical Group, Columbia, Tennessee.
SEATTLE LOWER EXTREMITY SURGICAL SYMPOSIUM

SLESS FACULTY:

BYRON L. HUTCHINSON, DPM, FACFAS: Fellow, American College of Foot & Ankle Surgeons; Past President and Board Certified, Foot & Ankle Surgery, American Board of Foot & Ankle Surgery; Past Director of Education and Residency Training, Waldo Podiatric Surgical Residency Program, Seattle, WA.; Current Residency Director (PMAS-36), Franciscan Foot & Ankle Institute, St. Francis Hospital, Federal Way, WA.; Medical Director, Foot & Ankle Services, Franciscan Health System; Associate Trustee, Professional Affairs & Quality Committee, Franciscan Health System; Board of Directors, The Waldo Medical Foundation; National & International Lecturer; Author of several chapters in medical textbooks and articles in peer reviewed scientific journals; Surgeon Volunteer, Yucatan Crippled Children’s Project, Merida, Mexico; Faculty & Board of Directors, International Foot & Ankle Foundation for Education & Research; Director and Chairman, Seattle Lower Extremity Surgical Symposium; Employed Physician, Franciscan Foot & Ankle Specialists (Part of Franciscan Medical Group); Highline Clinic, Seattle, Washington.

GUIDO LaPORTA, DPM, MS, FACFAS: Fellow, American College of Foot and Ankle Surgeons; Fellow, American College of Foot and Ankle Orthopedics and Medicine; Fellow, American College of Podiatric Medicine; Certified Woundcare Specialists; Member: American Diabetes Association, American College of Forensic Medicine, Pennsylvania Podiatric Medical Association, and American Podiatric Medical Association; Board Certified in Foot and Ankle Surgery, American Board of Foot & Ankle Surgery; Board Certified in Podiatric Orthopedics, American Board of Podiatric Medicine; Professor of Surgery, Geisinger-Commonwealth Medical School; Clinical Professor: TUSPM, NYCMP, COPM Des Moines, OCPM and BSPM; President, PA Foot and Ankle Society; Chief, Foot and Ankle Surgery, Community Medical Center (Scranton); Director, Podiatric Medical Education, Geisinger Community Medical Center and Lourdes Hospital (Binghamton); Distinguished Practitioner, Podiatric Medicine and Surgery Division, National Academies of Practice; Author of numerous scientific and medical articles; Selected as one of America’s 175 Most Influential Podiatrists of 2006 and as Movers and Shakers: America’s Most Influential Podiatrist, 2012, and Top DPMs, 2017, by Podiatry Management Magazine Editors & Advisors; Invited Faculty, SLESS, and Board of Medical Advisors, International Foot & Ankle Foundation for Education and Research; Director, Northeast Regional Foot and Ankle Institute, Dalton, Pennsylvania; Private Practice, LaPorta & Associates, Dunmore, Pennsylvania.

VINCENT S. MOSCA, MD: Residency in Orthopaedic Surgery, Duke University Medical Center, North Carolina; Fellowship, Pediatric Orthopaedics, The Hospital for Sick Children, Toronto, Canada; Board Certified, Orthopaedic Surgery; Professor of Orthopaedics, University of Washington School of Medicine; Former Director, Department of Orthopedics, Seattle Children’s Hospital, and Chief, Department of Pediatric Orthopedics, University of Washington; Member: American Academy of Orthopaedic Surgeons, American Orthopaedic Association, American Orthopaedic Foot and Ankle Society, International Pediatric Orthopaedic Think Tank; Director, Pediatric Orthopedic Fellowship, Foot & Ankle Service, Seattle Children’s Hospital; Editorial Board, Journal of Bone and Joint Surgery, the Journal of Pediatric Orthopaedics, the Journal of Children’s Orthopaedics (Europe), and Clinical Orthopaedics and Related Research; Author of over 65 articles and chapters and Text: Principles and Management of Pediatric Foot and Ankle Deformities and Malformations. Philadelphia: Wolters Kluwer/Lippincott Williams & Wilkins, 2014; Invited Guest Speaker, International Foot & Ankle Foundation for Education and Research; Practice, Department of Orthopedics, Seattle Children’s Hospital, Seattle, Washington.

ZACHARY T. RITTER, DPM, MS, FACFAS, CW: Residency, Podiatric Medicine and Surgery 2009-2012, St. Luke’s University Hospital, Bethlehem, PA; Fellowship, Foot Disorder Research Academy (2012), Rome, Italy; Certified Wound Specialist; Board Certified, American Board of Wound Management; Board Certified in Foot Surgery and Reconstructive Rearfoot and Ankle Surgery, American Board of Foot & Ankle Surgery; Teaching Appointments: St. Luke’s University Hospital and Commonwealth Medical College, Scranton, PA; Invited Guest Speaker, SLESS, International Foot & Ankle Foundation for Education and Research; Medical Director, Foot and Ankle, UPMC Susquehanna, Williamsport, Pennsylvania.

EDGARDO R. RODRIGUEZ, DPM, FACLES: Residency, Eastern Oklahoma Medical Center, 1996-7, Thorek Hospital Medical Center, Chicago, 1997-8; Board Certified, Reconstructive Rearfoot & Ankle Surgery, American Board of Lower Extremity Surgery; Member, Chirzarow Lower Limb Reconstructive Society, Association for the Study and Applications of the Methods of Ilizarov, American Podiatric Medical Association, American Diabetes Association; Founder and Chief Medical Officer, Chicago Lower Extremity Surgical Foundation; Noted author and International Lecturer; Invited Faculty, SLESS, International Foot & Ankle Foundation for Education and Research; Director, PGY-4 Reconstructive Foot & Ankle Fellowship Program, St. Joseph Hospital, Chicago; Director, Chicago Foot & Ankle Deformity Correction Center, Chicago, Illinois.

MIKHAIL L. SAMCHUKOV, MD: Medical Degree, Khabarovsk State Medical School, Russia; Residency, Ilizarov Center for Traumatology & Orthopedics, Kurgan, Russia; Associate Professor, Dept of Orthopedic Surgery, UT Southwestern Medical Center, and, Associate Professor, Department of Biomedical Sciences, Texas A&M University System Health Science Center, Dallas, Texas; Noted author of peer-reviewed articles and textbook chapters; Member, Limb Length and Reconstruction Society-ASAMI, North America; ASAMI Italy; Society of International Research in Orthopaedics and Traumatology-SIROT, Pediatric Orthopaedic Society of North American; Invited Faculty, SLESS, International Foot & Ankle Foundation for Education and Research; Co-Director, Center for Excellence in Limb Lengthening & Reconstruction, Texas Scottish Rite Hospital for Children, Dallas, Texas.