



Visiting Professor Lecture Series



June 1st, 2017

Dean G. Sotereanos, MD

Clinical Professor of Orthopaedic Surgery, University of Pittsburgh School of Medicine, Department of Orthopaedic Surgery

Dr. Sotereanos is a graduate of the University of Pittsburgh and Hahnemann University School of Medicine. Following an



orthopaedic surgery residency at the University of Pittsburgh Medical Center, he completed a hand and microsurgery fellowship at Duke University Medical Center. Prior to joining UPMC, Dr. Sotereanos was a clinical professor of orthopaedic surgery at the Drexel University College of Medicine, West Penn Allegheny Health System campus.

In addition to his clinical practice, Dr. Sotereanos has authored numerous articles, book chapters and texts throughout his career. He is an active member in many societies including American Association for Hand Surgery, the Pennsylvania Orthopaedic Society, and the American Society for Surgery of the Shoulder and Elbow. He is actively involved in clinical research and is routinely invited as a guest lecturer throughout the United States and abroad.

His visit to Penn included updates on the most current treatment for contracted elbows and an overview of distal

radioulnar joint arthritis. Notably, he also conducted a cadaveric lab demonstrating vascularized distal radius grafts for scaphoid nonunions, which the residents found particularly educational.

June 22nd, 2017—Jesse T. Nicholson Lectureship

Dennis R. Wenger, MD

Clinical Professor of Orthopaedic Surgery, Rady Children's Hospital San Diego



Dr. Dennis Wenger attended medical school at the University of Cincinnati followed by orthopedic residency at the University of Iowa. There, he was influenced by Dr. Ignacio Ponseti, a world renowned expert in childhood hip disorders, and went to the Hospital for Sick Children at the University

of Toronto for his fellowship in scoliosis and children's orthopedics. His interest in the childhood hip continued in Toronto with his exposure to Robert Salter and others.

Dr. Wenger then joined the staff at the Texas Scottish Rite Hospital in Dallas where he worked for seven years with Tony Herring and others to expand scoliosis clinical care and develop a spine biomechanics laboratory. In 1984, he assumed a faculty position at Children's Hospital San Diego and shortly thereafter was named Director of the Children's Orthopedic Training Program.

As a result of his work, he has received multiple teaching and research awards including the Walter P. Blount Award from POSNA, the Hibbs Society award from the SRS and the 2016 POSNA distinguished achievement award for his career contributions to children's orthopedics.

During his visit to Penn, Dr. Wenger led lively case discussions with residents and fellows. He also served as the featured speaker later that day at the Children's Hospital of Philadelphia, where he discussed corrective instrumentation for scoliosis and led discussions on a variety of topics in pediatric orthopaedics.

September 28th, 2017

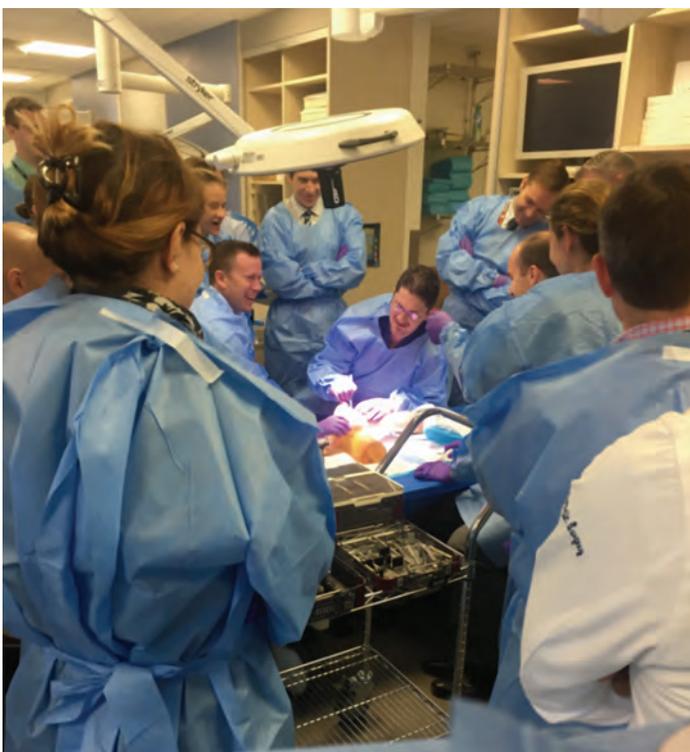
Frank A. Liporace, MD

Vice Chairman of the Department of Orthopaedics, Chief of Orthopaedic Trauma and Reconstruction,
Jersey City Medical Center

Dr. Frank Liporace is a graduate of the State University of New York at Binghamton and New York Medical College. He completed his orthopaedic surgery residency at The Hospital for Joint Diseases, New York University followed by an orthopedic traumatology fellowship at Tampa General Hospital under the tutelage of Dr. Roy Sanders. His interests include pelvic and acetabular surgery, complex orthopaedic trauma reconstruction, hip and knee reconstruction, and treating complications associated with orthopaedic trauma. He is Director of the Orthopaedic Institute at Jersey Medical Center and Director of Orthopaedic Trauma Research at The Hospital for Joint Diseases, New York University.

Dr. Liporace has made multiple scientific presentations nationally and internationally and has over 70 publications in peer-reviewed journals and 10 chapters in orthopaedic textbooks. He has done over 300 invited lectures pertaining to orthopaedic trauma and joint reconstruction worldwide. He is currently a reviewer for the Journal of Orthopaedic Trauma as well as Clinical Orthopaedics and Related Research.

Dr. Liporace has won multiple teaching awards for his dedication to education, which was very evident during his visit to Penn. He presented strategies for internal fixation of femur and pilon fractures. He also guided residents through surgical approaches of the tibia during a cadaveric course,



which has proven to be particularly useful for trauma rotations Cancer Center in New York, and Chairman of Orthopaedics at UCLA.

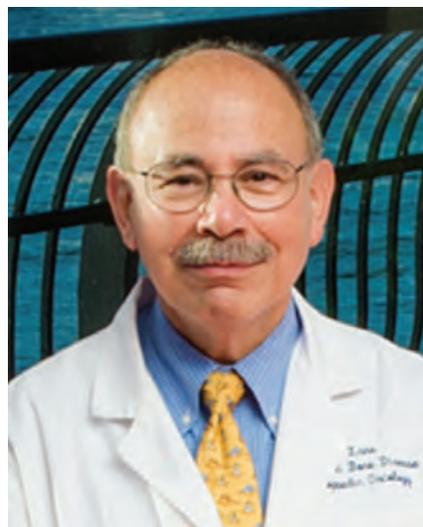
Dr. Lane has served as chairman of many medical organizations and committees, and was President of both the Orthopaedic Research Society and the Musculoskeletal Tumor Society. Dr. Lane has played a major role in developing diagnostic methodologies and treatment strategies for osteoporosis.

In a similar vein, Dr. Lane's lecture at Penn focused on recognizing and treating osteoporosis associated with fragility fractures. He emphasized the importance of the orthopedist playing a larger role in treating systemic bone health and commencing the osteoporotic evaluation as soon as the patient presents with a fracture in the inpatient setting.

October 12th, 2017— Annual R. Bruce Heppenstall Lectureship

Joseph M. Lane, MD

Chief, Metabolic Bone Disease Service, Hospital for Special Surgery, Professor of Orthopaedic Surgery,
Weill Cornell Medical College, Assistant Dean, Weill Cornell Medical College



Dr. Lane trained at Columbia University (B.A.), Harvard University (M.D.), University of Pennsylvania (Orthopaedics), and the National Institutes of Health. He is renowned for publications and lectures on bone biology, including osteoporosis, fracture repair, and bone cancer. He regularly serves on NIH study sections, awarding support for

musculoskeletal research and training. He was a member of the Board of Directors of the American Academy of Orthopaedic Surgery, Chief of Bone Tumors at Memorial Sloan-Kettering Cancer Center in New York, and Chairman of Orthopaedics at UCLA.

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November 30th, 2017— Annual Hip Symposium

Michael Leunig, MD

Chairman, Department of Orthopaedic Surgery, Chief, Lower Limb Clinical Research Group, Schulthess Clinic, Zurich, Switzerland



Michael Leunig, MD is currently the Chairman of Orthopaedic Surgery at the Schulthess Clinic, the largest orthopaedic hospital in Switzerland and one of the largest centers in Europe. Academically Dr. Leunig has been affiliated with the University of Berne and the ETH in

Zürich. His busy hip practice spans the entire spectrum from joint preservation to arthroplasty and revision surgery. He received his orthopaedic training under Professor Reinhold Ganz in Berne, Switzerland. In 2005, he was elected a member of the International Hip Society and currently serves on its board. He is also a member of several international research networks, as well as a board member of the Müller Foundation North America and ISOT. His current research activities, inspired by his work with Professor Ganz, focus almost exclusively on the hip, particularly femoroacetabular impingement (FAI). He has described several surgical techniques for FAI and leads a research group focusing on the outcomes of FAI surgery.

In addition to serving as a reviewer for many orthopaedic journals, Dr. Leunig is the International Associated Editor of *Clinical Orthopedics*, Associate Editor of the *Orthopaedic Journal of Sport Medicine*, and Deputy Editor of the *Journal of Hip Preservation Surgery*. His research has been funded by national agencies such as the Swiss National Science Foundation for many years.

In his lecture at Penn, Dr. Leunig described the most cutting-edge techniques in pelvic osteotomies and cartilage repair of the hip. The residents particularly enjoyed his cadaveric course delineating the direct anterior approach to the hip and periacetabular osteotomies.

December 14th, 2017— Annual Leo Lung Lectureship

Luis R. Scheker, MD

Associate Clinical Professor of Surgery (Plastic and Reconstructive), University of Louisville, Assistant Consulting Professor of Surgery, Duke University



Dr. Scheker graduated from the University of Santo Domingo, Dominican Republic, and received his postgraduate training in Plastic and Reconstructive Surgery in London, England and the University of Glasgow in Scotland. He served as a Christine M. Kleinert Fellow in Hand Surgery in 1982 and then as a Research Fellow with the Louisville Institute for Hand and Microsurgery. Dr. Scheker's clinical interests include microvascular reconstruction, congenital deformities, the carpometacarpal joint, the distal radioulnar joint and the proximal radioulnar joint. He has developed several surgical techniques for arthroplasty about the wrist and elbow. In addition, he has developed arthroplasty implants for the radiocarpal/radioulnar joints, the proximal radioulnar joint, and the carpometacarpal joint of the thumb. In addition to his clinical practice, Dr. Scheker is actively involved in research. He has been studying forearm function for the last 30 years. He is the author of many original research articles and is co-editor of the book "The Growing Hand."

During his visit at Penn, Dr. Scheker discussed the role of emergency free flaps to the upper extremity. He also demonstrated insertion of the distal radioulnar joint replacement prosthesis that he pioneered.

January 18, 2018

Scott D. Boden, MD

Professor of Orthopaedic Surgery, Emory University School of Medicine, Vice-Chairman, Department of Orthopaedics; Director, Emory Orthopaedics & Spine Center, Chief Medical Officer/Chief Quality Officer, The Emory University Orthopaedics and Spine Hospital, Vice President of Business Innovation, Emory Healthcare



Dr. Scott Boden received his B.A. and M.D. from the University of Pennsylvania and completed his residency at The George Washington University Medical Center, followed by a spine fellowship at Case Western Reserve University Hospitals.

Dr. Boden's interests include innovative health care

delivery strategies in a managed care environment and he is the founder and chairman of the National Spine Network, a collaboration of 25 Spine Centers of Excellence around the U.S. focusing on outcomes research and quality improvement. He has recently helped Emory open a free standing multidisciplinary Musculoskeletal Outpatient Center as well as an Orthopaedics & Spine Specialty Hospital. Dr. Boden's basic research focus has centered on gaining an understanding of the biology of spine fusion healing and bone graft substitutes, as well as the molecular control of bone formation and gene therapy applications for bone and intervertebral disc cartilage regeneration.

During his visit, Dr. Boden ran a discussion session with the residents exploring the nuances of diagnosing common spine disorders and developing clear algorithms for treatment based on focused questions and physical exam.

February 15th, 2018—June Wapner Lectureship

Thomas H. Lee, MD

President, American Orthopaedic Foot & Ankle Society



Dr. Thomas Lee earned his medical degree from Columbia University College of Physicians and Surgeons in New York City and completed his orthopaedic residency at the New York Orthopaedic Hospital at Columbia-Presbyterian Medical Center. He received his fellowship training in foot and ankle orthopaedic surgery at

Thomas Jefferson University Hospital in Philadelphia.

Dr. Lee is in private practice in Pickerington, Ohio where his practice focuses on total ankle arthroplasty and sports medicine. He is active in humanitarian outreach, having volunteered as a surgeon for the AOFAS Overseas Outreach Project to Vietnam, as well as projects in Afghanistan, Pakistan, and Haiti. He is also a design surgeon for Wright Medical and Stryker Corporation. Dr. Lee was recently named the President of the AOFAS. Prior to his appointment, he had served on and chaired numerous AOFAS committees as well as served on the Board of Directors.

During his visit to Penn, Dr. Lee provided an intriguing history on the evolutionary biomechanics and anatomic adaptations that allow humans to run in the most energy efficient manner. He also lead discussions on resident and fellow case presentations, exploring in detail the subtle findings seen on foot and ankle radiographs.