



Penn Center for Musculoskeletal Disorders Scientific Symposium Agenda



November 14, 2012

BRB II/III Auditorium/Lobby ♦ University of Pennsylvania

- 10:45 – 11:15am **Registration and Poster Set-up**
- 11:15 – 11:30am **Welcome and Overview**
Louis J. Soslowsky, PhD
- 11:30 – 12:30pm **Session I: Recent New Member Session** (Moderator: Felix Wehrli, PhD)
- ♦ *John D. Kelly IV, MD*: "Metabolic Syndrome and Its Effects on Shoulder Homostasis"
 - ♦ *X. Sherry Liu, PhD*: "3D In Vivo Bone Dynamic Imaging of PTH's Anabolic Action"
 - ♦ *Viviane Khoury, MD*: "Dynamic Musculoskeletal Ultrasound: A Tool for Usual and Unusual Disorders"
- 12:30 – 1:45pm **Poster Session and Lunch (provided) in BRB Lobby**
- 1:45 – 2:45pm **Session II: Pilot Grantee Session** (Moderator: Maurizio Pacifici, PhD)
- ♦ *Jaimo Ahn, MD, PhD*: "Towards the Optimized Healing of Geriatric Fractures: Lessons Learned from an Aged Murine Fracture Model"
 - ♦ *Motomi Enomoto-Iwamoto, DDS, PhD*: "Progenitors Contributing to Tendon Repair and Degeneration"
 - ♦ *Olena Jacenko, PhD*: "Defining the Skeleto-hematopoietic Niche"
- 2:45 – 3:45pm **Keynote Speaker** (Moderator: L. Scott Levin, MD, FACS)
"Osteoarthritis: From Palliation to Prevention"
Constance R. Chu, MD, University of Pittsburgh
- 3:45 – 4:00pm **Final Comments Preceding Poster Session and Reception**
- 4:00 – 5:45pm **Poster Session, Presentation of Poster Awards and Reception in BRB Lobby**