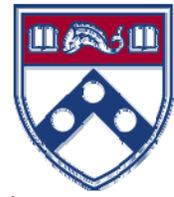




Penn Center for Musculoskeletal Disorders Scientific Symposium Agenda



November 13, 2013

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
Glen N. Gaulton, Ph.D.
- 11:30 – 12:30pm **Session I: Recent New Member Session** (Moderator: Bob Pignolo, MD, PhD)
- ♦ *Joshua F. Baker, MD, MSCE*: "Quantification of Muscle deficits in Rheumatoid Arthritis"
 - ♦ *Patricia A. Miguez, DDS, MS, PhD*: "Phytochemicals in Bone Biology"
 - ♦ *Hyun-Duc Nah-Cederquis, DMD, PhD*: "Lubricin in the Long-Term Maintenance of TMJ Integrity"
- 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)
- ♦ *Struan Grant, PhD*: "DNA-protein interaction analyses to determine key molecular pathways underpinning complex traits"
 - ♦ *Jason A. Burdick, PhD*: "Acellular Fibrous Scaffolds for Stem Cell Recruitment and Cartilage Repair"
 - ♦ *James Carey, MD, MPH*: "Development of a Large Animal Model of Osteochondritis Dissecans"
- 2:45 – 3:45pm **Keynote Speaker** (Moderator: Louis J. Soslowsky, PhD)
"Managing Science and Innovating in Challenging Times"
Joan A. McGowan, Ph.D., National Institutes of Health
- 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**