8:00 – 8:45am  Continental Breakfast and Poster Set-up

8:45 – 9:00am  Welcome and Overview
Louis J. Soslowsky, PhD

9:00 – 10:20am  Session I: Recent New Member Session (moderator: Maurizio Pacifici, PhD)


Arjun Raj, PhD: “A Single Molecule View of Differentiation in Single Cells”

Yair Argon, PhD: “Why is Glucose-regulated Protein 94 Required for Muscle Growth and Maintenance of Mass?”


10:20 – 11:00am  Poster Session and Coffee Break in BRB Lobby

11:00 – 12:20 pm  Session II: Pilot Grantee Session (moderator: Frederick S. Kaplan, MD)

Ling Qin, PhD: “Epidermal Growth Factor Receptor Plays an Anabolic Role in Bone Metabolism in Vivo”

Toby Ferguson, MD, PhD: “Neuronal Cadherin and Motor Axon Sprouting at the Neuromuscular Junction”

Sherrill L. Adams, PhD: “A Novel Role for Type III Collagen in Bone Formation and Maintenance”

Robert L. Mauck, PhD: “Dynamic Fibrous Scaffolds for Engineering Dense Connective Tissues”

12:20 – 1:15 pm  Poster Session and Lunch (provided) in BRB Lobby

1:15 – 2:15 pm  Keynote Speaker (moderator: L. Scott Levin, MD, FACS)

“Musculoskeletal Regenerative Medicine”
Michael J. Yaszenski, MD, PhD, Mayo Clinic

2:15 – 2:45pm  Presentation of Poster Awards, Wrap-up and Closing