



2016 Resident Grant Recipients
January 1, 2016 – December 31, 2016 Grant Cycle
Resident Grant Recipients

Principal Investigator: Daniel Castano, MD
Co-Investigator: Edward J Harvey, MD MSc
Grant Title: Effect of Cryotherapy on Fracture Healing
Amount Funded: \$18,390
Grant Funded by: OTA/FOT

Principal Investigator: Andrew J Sheean, MD
Co-Investigator: Michael Beltran, MD
Grant Title: Anterior Superior Iliac Spine Osteotomy Increases Surgical Exposure Through Both the Lateral and Stoppa Windows: A Cadaveric Study.
Amount Funded: \$11,010
Grant Funded by: OTA/Smith & Nephew

Principal Investigator: Jocelyn T Compton, MD
Co-Investigator: J Lawrence Marsh, MD
Grant Title: The Effect of Sirtuin-1 on Chondrocyte Progenitor Cell Activity in Acute Cartilage Injury
Amount Funded: \$20,000
Grant Funded by: OTA/FOT

Principal Investigator: Austin A Pitcher, MD, PHD
Co-Investigator: Meir Marmor, MD
Grant Title: Biomechanical Evaluation of Augmentation Strategies for Fixation of Proximal Humerus Fractures Involving the Anatomic Neck in Osteoporotic Bone
Amount Funded: \$20,000
Grant Funded by: OTA/FOT

Principal Investigator: Young Lu, MD
Co-Investigator: David Zamorano, MD
Grant Title: Laser Assisted Indocyanine Green Angiography as an Adjunct in the Evaluation of Skin and Soft Tissue in Closed Distal Plafond Fractures
Amount Funded: \$20,000
Grant Funded by: OTA/FOT

TOTAL RESIDENT GRANTS AWARDED: \$89,400