



2011 Resident Grant Recipients
June 1, 2011 – May 30, 2012 Grant Cycle
\$10,000 Resident Grant Recipients

Principal Investigator: Jesse Emory Bible, M.D., MHS
Co-Investigator: William Todd Obremsky, M.D.
Grant Title: The Effect of Plasminogen Deficiency On Fracture Healing
Grant Funded by: OTA

Principal Investigator: Gerard P. Slobagean, M.D., MPH
Co-Investigator: Peter J. O'Brien, M.D.
Grant Title: Open Reduction And Plate Fixation Of Flail Chest: A Randomized Controlled Feasibility Study
Grant Funded by: OTA

Principal Investigator: Xudong Li, M.D., Ph.D.
Co-Investigator: Qunjun Cui, MD
Grant Title: Total Joint Tissue Engineering For Young Trauma Patient
Grant Funded by: OTA

Principal Investigator: Joel C. Williams, M.D.
Co-Investigator: Mark A. Lee, M.D.
Grant Title: The Role of Mechanical Environment In A Rodent Critical-Sized Defect Using A Novel Fixator
Grant Funded by: OTA

Principal Investigator: Sanjit R. Konda, M.D.
Co-Investigator: Kenneth Egol, M.D.
Grant Title: CT Scan To Detect Intra-Articular Air In The Knee Joint: A Cadaver Model To Define Imaging Protocol
Grant Funded by: OTA

Principal Investigator: Tameem M. Yehyawi, M.D.
Co-Investigator: J. Lawrence Marsh, M.D.
Grant Title: Articular Fracture Reduction Training for Orthopaedic Residents Through Pre-Operative Planning And Simulation
Grant Funded by: OTA

Principal Investigator: Erin Prewitt, M.D.
Co-Investigator: Eric T. Miller, M.D.
Grant Title: Effects Of Physical Therapy On Functional Outcomes In Operatively Treated Ankle Fractures: A Prospective Study
Grant Funded by: OTA