DEPARTMENT OF ORTHOPAEDIC SURGERY

GRADUATE RESEARCH SYMPOSIUM

2016

7:00 AM   Continental Breakfast
7:30 AM   Welcome - Department Chair, Richard A. Marder, MD
7:40 AM   Introduction of Guest Speaker (Research), A. Hari Reddi, PhD
7:45 AM   BASIC SCIENCE VISITING PROFESSOR: Cosimo De Bari MD, PhD
          University of Aberdeen, Scotland - Mesenchymal Stem Cells Find Their
          Niche in Cell Therapy for Joint Disorders
8:45 AM   RESEARCH FACULTY: J. Kent Leach, PhD - Adhesion vs. Cohesion:
          Tipping the Scales for Cell-based Therapies
9:00 AM   2015-2016 DICKENSON RESEARCH RESIDENT: Nasser Heyrani, MD -
          Mesenchymal Stem Cell Spheroids in Critical-Sized Bone Defect Repair
9:15 AM   Morning Break
9:25 AM   Introduction of Guest Speaker (Clinical), John P. Meehan, MD
9:30 AM   VISITING PROFESSOR: Stuart B. Goodman, MD, PhD - Stanford
          University - Can We Preserve Joints Afflicted by Osteonecrosis?
10:30 AM  RESIDENT: Laurence E. Cook, MD - Case Series of Tantalum Grafting for
          Structurally Unstable Bone Defects in Post Traumatic Reconstruction
10:45 AM  RESIDENT: William B. T. Kent, MD - Fracture Morphology of AO/OTA 31-A
          Trochanteric Fractures: A 3D CT Study with an Emphasis on Coronal
          Fragments
11:00 AM  RESIDENT: Jason J. Kim, MD – Does Changing the Mechanical Axis Lead
          to MUA after TKA?
11:15 AM  RESIDENT: Motasem I. Refaat, MD – Binding to COMP Reduces the BMP2
          Dose for Spinal Fusion in a Rat Model.
11:30 AM  RESIDENT: Dora A. R. Storelli, MD - The Effect of Radioscapholunate
          Fusion with and without Distal Scaphoid and Triquetrum Excision on
          Capitulunate Contact Pressures
11:45 AM  DEPARTMENT PHOTOS
12:15 PM  VISITING PROFESSOR CASE PRESENTATIONS FROM RESIDENTS
          (60 minute working lunch) - Moderators: Mauro Giordani, MD; John P.
          Meehan, MD

FRIDAY, JUNE 17, 2016

Graduate Research
Symposium
7:00 AM – 1:15 PM

Alumni Community
Symposium
1:20 PM – 3:15 PM

Medical Education Building
Lecture Hall 2222
4610 X Street
Sacramento, CA 95816

ALUMNI COMMUNITY SYMPOSIUM

1:20 PM   CLINICAL CHALLENGES PANEL: Panelists: Domingo A. Hallare, MD;
          Gavin C. Pereira, MBBS; Paul M. Sasaora, MD; Philip R. Wolinsky, MD:
          Femoral Neck Fractures: To Fix or Replace?
2:00 PM   RECENT GRADUATE KEYNOTE LECTURE: Safdar N. Khan, MD - What I
          Would Have Done Differently in My First Years after Graduation
2:30 PM   Kevin K. Howe, MD - The Rotation Doesn't End...
2:45 PM   H. David Moehring, MD - My Worst Case since Graduation and How I
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3:00 PM   Discussion
3:15 PM   Adjournment

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