

ORTHOPAEDIC GRAND ROUNDS CONFERENCE

Wednesday, November 16, 2016
103 Bryan Research Building
6:30 A.M. – 7:30 A.M.

6:30-6:50 A.M. Pediatric Flatfoot Deformity – Benjamin M. Wooster, M.D.
6:50-7:10 A.M. The Cruciate Ligaments in Total Knee Arthroplasty - Daniel J. Scott, M.D., M.B.A.
7:10-7:30 A.M. Management of Late-Stage Carpometacarpal Arthritis – Gerald K. Aggrey, M.D.



Joint Accreditation Statement: In support of improving patient care, the Duke University Health System Dept of Clinical Education & Professional Development is accredited by the American Nurses Credentialing Center (ANCC), the Accreditation Council for Pharmacy Education (ACPE), and the Accreditation Council for Continuing Medical Education (ACCME), to provide continuing education for the health care team.

Credit Designation Statement: Duke University Health System Dept of Clinical Education and Professional Development designates this educational activity for a maximum of 1 AMA PRA Category 1 Credit(s). Physicians should claim only credit commensurate with the extent of their participation in the activity.

Faculty, Physician Assistants, and Area Orthopaedists are eligible to receive CME credits for this activity; however, they must sign-in on the attendance sheets provided. In order to remain CME compliant, all speakers must sign a Faculty Disclosure Form. Please contact Ms. Sharon Long, CME Associate for Orthopaedic Surgery at Sharon.Long@mc.duke.edu or (919) 684-3170.

Summary of Faculty Disclosure/Planning Committee: The Following speakers and/or planning members have indicated that they have relationship(s) with industry to disclose: Drs. Wooster, Scott and Aggrey have nothing to disclose.

WEDNESDAY, November 16, 2016

Core Rounds	7:30 – 8:20 A.M.	103 Bryan Research Building
<i>Resident Research Curriculum Review – Steven A. Olson, M.D., Lou DeFrate, SC.D.</i>		
Hand and Upper Extremity Anatomy Lab <i>No Lab</i>	5:30 – 7:00 P.M.	0044A Duke Clinic Bldg.

THURSDAY, November 17, 2016

Fracture/Trauma Board Rounds	6:00 – 6:30 A.M.	1515 Duke North Radiology
Fracture/ Trauma Conference <i>Humerus Fractures - Diaphyseal</i>	6:30 – 7:00 A.M.	1515 Duke North Radiology
Hand/ Upper Extremity Radiology Conference [1 st]	6:30 – 7:30 A.M.	1512 Duke North Radiology
Foot and Ankle MRI Conference [2 nd and 4 th]	6:30 – 7:30 A.M.	2125 ASC Conference Room
Orthopaedic Pediatric and Journal Club Conference	7:30 – 8:30 A.M.	107 Lenox Baker Children's Hospital
Musculoskeletal Histopathology Conference	7:45 – 8:45 A.M.	2-2 Cancer Center
Core Skills <i>Cancelled</i>	5:30 – 7:30 P.M.	0101A Duke Clinic Bldg. or Trent Semans Center

FRIDAY, November 18, 2016

Adult Reconstruction Case Conference	6:30 – 7:15 A.M.	1515 Duke North Radiology
Foot & Ankle Indications Conference	6:30 – 7:30 A.M.	7683A HAFS Building, 7 th Floor
Hand Surgery Indications Conference	6:30 – 7:15 A.M.	2125 ASC Conference Room
Spine Case Conference	6:30 – 7:30 A.M.	1N07 – Cancer Center Radiology Conference Room
Sports Medicine Team Meeting – Faculty and Fellows	6:15 – 7:00 A.M.	Stedman Auditorium 3475 Erwin Road
Sports Medicine Conference	7:00 – 8:30 A.M.	Stedman Auditorium 3475 Erwin Road
<i>Pulmonary Conditions in Sports – Tracy Ray, M.D./Donella Herman, M.D.</i>		
Sports Medicine Cadaver Lab	9:30 A.M. – 2:00 P.M.	0044A Human Fresh Tissue Lab

NEXT WEEK

MONDAY, November 21, 2016

Core Interactive	6:30 – 7:00 A.M.	3 rd Floor Classrooms, Trent Semans Center
<i>Foot & Ankle: Competency Testing: Foot & Ankle Clinical Exam – James K. DeOrio, M.D.</i>		
Pediatric Orthopaedic Indications Conference	6:15 – 7:15 A.M.	2902 Children's Health Center
Spine Preop Conference 2 nd and 4 th	7:15 – 7:45 A.M.	1512 Duke North Radiology

TUESDAY, November 22, 2016

Specialty Core	6:15 – 7:15 A.M.	Trent Semans Center Great Learning Hall
<i>Shoulder: Proximal Humerus Fractures – Grant E. Garrigues, M.D.</i>		
Hand and Upper Extremity Conference <i>No Hand Conference – See Special Core</i>	6:30 – 7:15 A.M.	0400 North Pavilion, Lower Level
Foot and Ankle Conference	6:30 – 7:15 A.M.	2125 ASC Conference Room
<i>Basic Science of Charcot Neuroarthropathy – Michael S. Kerzner, D.P.M.</i>		
Musculoskeletal Radiology-Pathology Conference	7:30 – 8:30 A.M.	1512 Duke North Radiology

ANNOUNCEMENTS

Friday, November 18, 2016: Resident Applicant Interviews – Duke South, 5th Floor, Orange Zone

Monday, December 5, 2016: Leaving the Duke Nest – 6:00-8:00pm – Café Parizade – James Nunley, M.D., “Pearls to Consider in Your Job Search” and Joe T. Minchew, M.D. “Medicolegal Ancillary Income”

REFERENCES – GRAND ROUNDS CONFERENCE

Pediatric Flatfoot Deformity – Benjamin M. Wooster, M.D.

1. Bouchard M, Mosca V. Flatfoot Deformity in Children and Adolescents: Surgical Indications and Management. JAAOS. 2014;22:623-632.
2. Mosca V. Flexible Flatfoot in Children and Adolescents. J Child Orthop. 2010; 2010:107-121.
3. Harris RI, Beath T: Army Foot Survey: An Investigation of Foot Ailments in Canadian Soldiers. Ottawa, Ontario, National Research Council of Canada, 1947, vol 1, pp 1-268
4. A Cochrane Review of the Evidence for Non-Surgical Interventions for Flexible Pediatric Flatfeet. Dur J Phys Med. 2011;47:69-89
5. Vanderwilde et al. Measurements on Radiographs of the Foot in Normal Infants and Children. JBJS. 1988;70(A): 407-415.

The Cruciate Ligaments in Total Knee Arthroplasty - Daniel J. Scott, M.D., M.B.A.

1. Not Available
- 2.
- 3.
- 4.
- 5.

Management of Late-Stage Carpometacarpal Arthritis – Gerald K. Aggrey, M.D.

1. Avant KR, Nydick JA, White BD, Vaccaro L, Hess AV, Stone JD (2015). Basal Joint Osteoarthritis of the Thumb: Comparison of Suture Button Versus Abductor Pollicis Longus Suspensionplasty. Hand, 10(1), 80-84.
2. Blount AL, Armstrong SC, Yuan F & Burgess SD (2013). Porous Polyurethaneurea (Artelon) Joint Spacer Compared to Trapezium Resection and Ligament Reconstruction. The Journal of Hand Surgery, 38(9), 1741-1745.
3. Burton RI & Pellegrini VD. (1986). Surgical Management of Basal Joint Arthritis of the Thumb. Part II. Ligament Reconstruction with Tendon Interposition Arthroplasty. The Journal of Hand Surgery 11(3), 324-332.
4. Eaton RG, Slickel SZ & Littler JW. (1985). Tendon Interposition Arthroplasty for Degenerative Arthritis of the Trapezometacarpal Joint of the Thumb. The Journal of Hand Surgery, 10(5), 645-654.
5. Ehl D, Erne HC, Broer PN, Metz C & Falter E., (2016). Outcomes of Denervation, Joint Lavage and Capsular Imbrication for Painful Thumb Carpometacarpal Joint Osteoarthritis. Journal of Hand Surgery (European Volume), 1753193416632149

