

ORTHOPAEDIC GRAND ROUNDS CONFERENCE

Wednesday, October 26, 2016
103 Bryan Research Building
6:30 A.M. – 7:30 A.M.

- 6:30-6:50 A.M. **Osteochondromas and MHE - Kwadwo A. Owusu-Akyaw, MD**
 6:50-7:10 A.M. **Surgical Management of Stage II Adult Acquired Flatfoot Deformity – Rita E. Baumgartner, MD**
 7:10-7:30 A.M. **Degenerative Spondylolisthesis - Tyler J. Vovos, MD**



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. Owusu-Akyaw, Baumgartner, & Vovos have nothing to disclose.

WEDNESDAY, October 26, 2016		
Core Rounds	7:30 – 8:20 A.M.	103 Bryan Research Building
<i>Shoulder Cases: Instability, RC Injury – Dean C. Taylor, MD</i>		
Hand and Upper Extremity Anatomy Lab <i>No Surgical Skills/ Anatomy Lab</i>	5:30 – 7:00 P.M.	0044A Duke Clinic Bldg.
THURSDAY, October 27, 2016		
Fracture/Trauma Board Rounds	6:00 – 6:30 A.M.	1515 Duke North Radiology
Fracture/ Trauma Conference <i>OITE Review: Shoulder</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>OITE Review: Sports/ Shoulder: Surgical Approaches-RTC Repair – Alison P. Toth, MD</i>	5:30 – 7:30 P.M.	0101A Duke Clinic Bldg. or Trent Semans Center
FRIDAY, October 28, 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 <i>PCL Injury: Alison P. Toth, MD</i>	7:00 – 8:30 A.M.	Stedman Auditorium 3475 Erwin Road
Sports Medicine Cadaver Lab	9:30 A.M. – 2:00 P.M.	0044A Human Fresh Tissue Lab
NEXT WEEK		
MONDAY, October 31, 2016		
Core Interactive <i>OITE Review: Pediatrics – Drs. Benjamin Alman, Robert Fitch, Robert Lark</i>	6:30 – 7:00 A.M.	3 rd Floor Classrooms, Trent Semans Center
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 1, 2016		
Specialty Core <i>Trauma: Pelvic Ring Injuries</i>	6:15 – 7:15 A.M.	Trent Semans Center Great Learning Hall
Hand and Upper Extremity Conference <i>No Conference (due to Duke Hand Club Tri-Annual Conference)</i>	6:30 – 7:15 A.M.	0400 North Pavilion, Lower Level
Foot and Ankle Conference <i>Heel Pain: How do I determine what is causing it? – Selene G. Parekh, MD, MBA</i>	6:30 – 7:15 A.M.	2125 ASC Conference Room
Musculoskeletal Radiology-Pathology Conference	7:30 – 8:30 A.M.	1512 Duke North Radiology
ANNOUNCEMENTS		
<i>Wednesday, November 2, 2016: Diversity and Inclusion “Navigating Unconscious Bias” 2-hour Grand Rounds/Core Rounds Session</i>		
<i>Wednesday, November 9, 2016: Charles “Chad” Price, MD, Pediatric Visiting Professor, “Hip Dysplasia: Thoughts for Prevention and Treatment.”</i>		
<i>Saturday, November 12, 2016: Orthopaedic In-Training Examination (all 40 Residents), 7:00 AM, Duke South Amphitheatre-Rm. 0916</i>		

REFERENCES – GRAND ROUNDS CONFERENCE

Osteochondromas and MHE - Kwadwo A. Owusu-Akyaw, MD

1. Schajowicz. Tumors and Tumorlike lesions of bone ed. 2. 1994. 2. Unni. J Ortho Sci. Vol 6. 2001.
2. Ahmed, A., Tan, T., Unni, K., Collins, M., Wenger, D. Sim, F. Secondary Chondrosarcoma in Osteochondroma: report of 107 patients. CORR 2003. Jun; 411:193-206.
3. Baek, G., Rhee, S., Chung, M., Lee, Y., Gong, H., Kang, E., Kim, J. Solitary Intrarticular Osteochondroma of the Finger. JBJS 2010. 92(5):1137.
4. Humbert ET, Mehlman C, Crawford AH. Two cases of osteochondroma recurrence after surgical resection. Am J Orthop (Belle Mead NJ). 2001 Jan;30(1):62-4.
5. Brien, E., Mirra, J., Luck, J. Benign and malignant cartilage tumors of bone and joint: their anatomic and theoretical basis with an emphasis on radiology, pathology and clinical biology. II. Juxtacortical cartilage tumors. Skeletal Radiology 1999. 28:1-20.

Surgical Management of Stage II Adult Acquired Flatfoot Deformity – Rita E. Baumgartner, MD

1. Backus JD, McCormick JJ. Tendon transfers in the treatment of the adult flatfoot. Foot and ankle clinics. Mar 2014;19(1):29-48.
2. Beals TC, Pomeroy GC, Manoli A, 2nd. Posterior tibial tendon insufficiency: diagnosis and treatment. The Journal of the American Academy of Orthopaedic Surgeons. Mar-Apr 1999;7(2):112-118.
3. Deland JT. Adult-acquired flatfoot deformity. The Journal of the American Academy of Orthopaedic Surgeons. Jul 2008;16(7):399-406.
4. DiDomenico LA, Thomas ZM, Fahim R. Addressing stage II posterior tibial tendon dysfunction: biomechanically repairing the osseous structures without the need of performing the flexor digitorum longus transfer. Clinics in podiatric medicine and surgery. Jul 2014;31(3):391-404.
5. DiPaola M, Raikin SM. Tendon transfers and realignment osteotomies for treatment of stage II posterior tibial tendon dysfunction. Foot and ankle clinics. Jun 2007;12(2):273-285, vi.

Degenerative Spondylolisthesis - Tyler J. Vovos, MD

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