

ORTHOPAEDIC GRAND ROUNDS CONFERENCE

Wednesday, June 15, 2016

Room 147 Nanaline Building

7:00 – 8:00 A.M.

7:00-7:20 A.M. Genu Varum - Michael P. Morwood, M.D.

7:20-7:40 A.M. Prophylactic Antibiotics in Prevention of Surgical Site Infections in Orthopaedic Surgery – Benjamin M. Wooster, M.D.

7:40-8:00 A.M. Osteoid Osteoma – Alexander J. Lampley, 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: Doctors Morwood, Wooster and Lampley have nothing to disclose.



WEDNESDAY, June 15, 2016

Hand and Upper Extremity Anatomy Lab	5:30 – 7:00 P.M.	0044A Duke Clinic Bldg.
<i>Opponensplasty – Marc C. Richard, M.D., David S. Ruch, M.D., Jeremy J. Miles, M.D.</i>		

THURSDAY, June 16, 2016

Fracture/ Trauma Conference	6:15 – 7:15 A.M.	1515 Duke North Radiology
<i>No Conference</i>		
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
Orthopaedic Basic Science Conference	5:30 – 7:00 P.M.	0101A Duke Clinic Bldg.
<i>No Conference</i>		

FRIDAY, June 17, 2016

Comprehensive Hip and Knee Reconstruction	6:15 – 7:15 A.M.	1515 Duke North Radiology
<i>Workup of Painful TKA – Michael P. Kerzner, D.P.M.</i>		
Adult Reconstruction Preoperative Conference	6:15 – 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 with Dean Taylor, M.D.	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>Extra-articular Hip Disorders – Richard C. Mather, III, M.D. and MRI Team</i>		
Sports Medicine Cadaver Lab	9:30 A.M. – 2:00 P.M.	0044A Human Fresh Tissue Lab
Basic Surgical Skills (for PGY 1 Residents)	9:00 A.M. – 1:00 P.M.	0044A Human Fresh Tissue Lab
<i>No Skills Lab</i>		

NEXT WEEK

MONDAY, June 20, 2016

Attending Orthopaedic Lecture Series Conference	6:30 – 7:00 A.M.	2002 Duke North Hospital
<i>No Conference</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, June 21, 2016

Hand and Upper Extremity Conference	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>Basics of Wound Management – Michael S. Kerzner, D.P.M.</i>		
Musculoskeletal Radiology-Pathology Conference	7:30 – 8:30 A.M.	1512 Duke North Radiology

ANNOUNCEMENTS

Grand Rounds June 15, 22 will be held in the Nanaline Duke Conference Room 147

No Grand Rounds June 29, 2016 or July 6, 2016.

Grand Rounds will resume July 13, 2016. New start time: 6:30 – 7:30a.m.

REFERENCES – GRAND ROUNDS CONFERENCE

Genu Varum - Michael P. Morwood, M.D.

Not Available

Prophylactic Antibiotics in Prevention of Surgical Site Infections in Orthopaedic Surgery – Benjamin M. Wooster, M.D.

1. Prokuski I. Prophylactic antibiotics in orthopaedic surgery. J Am Acad Orthop Surg. 2008;16(5):283-293.
2. Miller T, Rahimi S, Lee M. History of infection control and its contributions to the development and success of brain tumor operations. Neurosurg Focus. 2005;18(4):1-4
3. Bratzler DW, Dellinger EP, Olsen KM, et al. Clinical practice guidelines for antimicrobial prophylaxis in surgery. Am J Health-Syst Pharm. 2013;70:195-283.
4. Classen D, Evans R, Pestotnik S, Horn S, Menlove R, Burke J. The timing of prophylactic administration of antibiotics and the risk of surgical wound infection. NEJM. 1992;326(5):281-286.
5. Johnson D. Antibiotic prophylaxis with cefuroxime in arthroplasty of the knee. JBJS. 1987;69-B(5):786-789

Osteoid Osteoma – Alexander J. Lampley, M.D.

1. Allen, SD and A Saifuddin (2003). "Imaging of intra-articular osteoid osteoma." Clin Radiol; 58(11):845-852
2. Atesok, KI, BA Alman, et al. (2011). "Osteoid osteoma and osteoblastoma." J Am Acad Orthop Surg 19(11):678-689
3. Aynaci, O, O Turgutoglu, et al (2007). "Osteoid osteoma with a multicentric nidus: a case report and review of the literature". Arch Orthop Trauma Surg 127(10):863-866
4. Bruneau M, M Polivka, et al. (2005). "Progression of an osteoid osteoma to an osteoblastoma. Case Report." J Neurosurg Spine 3(3):238-241.
5. Burn SC, O Ansoorge, et al. (2009). "Management of osteoblastoma and osteoid osteoma of the spine in childhood." J Neurosurg Pediatr 4(4):434-438.

