

ORTHOPAEDIC GRAND ROUNDS CONFERENCE

Wednesday, March 15, 2017
103 Bryan Research Building
6:30 A.M. – 7:30 A.M.

- 6:30-6:50 A.M. Tarsal Coalition - Alexander J. Lampley, M.D.
6:50-7:10 A.M. Surgical Management of Acromioclavicular Joint Injuries - Kwadwo Owusu-Akyaw, M.D.
7:10-7:30 A.M. Posterolateral Corner Injuries – Nathan L. Grimm, 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. Lampley, Owusu-Akyaw and Grimm have nothing to disclose.

WEDNESDAY, March 15, 2017

Core Rounds	7:30 – 8:20 A.M.	103 Bryan Research Building
<i>Pediatrics – Clubfoot Deformity – Robert D. Fitch, M.D.</i>		
Hand and Upper Extremity Anatomy Lab	5:30 – 7:00 P.M.	0044A Duke Clinic Bldg.
<i>No Lab due to AAOS Meeting</i>		

THURSDAY, March 16, 2017

Fracture/Trauma Board Rounds	6:00 – 6:30 A.M.	1515 Duke North Radiology
Fracture/ Trauma Conference	6:30 – 7:00 A.M.	1515 Duke North Radiology
<i>Pediatric Tibia Fractures</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
Core Skills	5:30 – 7:30 P.M.	0101A Duke Clinic Bldg. or Trent Semans Center
<i>Competency Testing: Upper Extremity Tendon (Trigger Finger Releases, DeQuervain's Release, Trigger Thumb Release, Flexor Sheath Exposure) – Hand Fellows</i>		

FRIDAY, March 17, 2017

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>No Conference due to AAOS Meeting</i>		
Sports Medicine Cadaver Lab	9:30 A.M. – 2:00 P.M.	0044A Human Fresh Tissue Lab

NEXT WEEK

MONDAY, March 20, 2017

Core Interactive	6:30 – 7:00 A.M.	3 rd Floor Classrooms, Trent Semans Center
<i>Biomechanical Applications in Orthopaedics – Lou E. DeFrate, Ph.D.</i>		
Pediatric Orthopaedic Indications Conference	6:15 – 7:15 A.M.	2902 Children's Health Center
Foot and Ankle Conference	6:30 – 7:15 A.M.	2125 ASC Conference Room
<i>Insertional Achilles Tendinopathy – James A. Nunley, II, M.D.</i>		
Spine Preop Conference 2 nd and 4 th	7:15 – 7:45 A.M.	1512 Duke North Radiology

TUESDAY, March 21, 2017

Specialty Core	6:15 – 7:15 A.M.	Trent Semans Center Great Learning Hall
<i>Pediatric Sports Medicine – Jonathan C. Riboh, M.D.</i>		
Hand and Upper Extremity Conference	6:30 – 7:15 A.M.	0400 North Pavilion, Lower Level
<i>Hand Transplantation – Scaphoid Fracture Repair – David S. Ruch, M.D.</i>		
Musculoskeletal Radiology-Pathology Conference	7:30 – 8:30 A.M.	1512 Duke North Radiology

ANNOUNCEMENTS

March 28, 2017 – Fifth Annual George S.E. Aitken Lectureship – James R. Urbaniak, M.D.- "One Dozen Reflections on Inspirational Relationships"

April 19, 2017 – 25th Annual J. Leonard Goldner Visiting Professor – Lori A. Karol, M.D., Texas Scottish Rite Hospital for Children, Dallas, TX

REFERENCES – GRAND ROUNDS CONFERENCE

Tarsal Coalition - Alexander J. Lampley, M.D.

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- Mubarak SJ, Patel PN, Upasani V, Moor MA, Wenger D. Calcaneonavicular Coalition: Treatment by Excision and Fat Graft. J Pediatr Orthop 2009;29:418-426.
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Surgical Management of Acromioclavicular Joint Injuries - Kwadwo Owusu-Akyaw, M.D.

- Kaplan LD, Flanagan DC, Norwig J, Jost P, Bradley J: Prevalence and Variance of Shoulder Injuries in Elite Collegiate Football Players. Am J Sports Med 2005;33:1142-1146.
- JA Fraser-Moodie, NL Shortt, CM Robinson Injuries to the Acromioclavicular Joint. The Bone and Joint Journal. 10.1302/0301-620X.90B6.2074 Published 6 June 2008
- Simovitch R, Sanders B, Ozbaydar M, Lavery K, Warner JJ. Acromioclavicular Joint Injuries: Diagnosis and Management. J Am Acad Orthop Surg. 2009 Apr;17(4):207-19
- Fukuda K, Craig EV, An KN, Cofield RH, Chao EY: Biomechanical Study of the Ligamentous System of the Acromioclavicular Joint. J Bone Joint Surg Am 1986;68:434-440
- Klimkiewicz JJ, Williams GR, Sher JS, Karduna A, Des Jardins J, Iannotti JP: The Acromioclavicular Capsule As a Restraint to Posterior Translation of the Clavicle: A Biomechanical Analysis. J Shoulder Elbow Surg 1999;8:119-124.

Posterolateral Corner Injuries – Nathan L. Grimm, M.D.

- Chahla J, Moatshe G, Dean CS, LaPrade RF. Posterolateral Corner of the Knee: Current Concepts. Arch Bone Jt Surg. 2016 Apr;4(2):97-103.
- Covey DC. Injuries of the Posterolateral Corner of the knee. J Bone Joint Surg Am. 2001 Jan;83-A(1):106-18.
- LaPrade RF, Heikes C, Bakker AJ, Jacobsen RB. The Reproducibility and Repeatability of Varus Stress Radiographs in the Assessment of Isolated Fibular Collateral Ligament and Grade-III Posterolateral Knee Injuries. An In Vitro Biomechanical Study. J Bone Joint Surg Am 2008 Oct;90(10): 2069-76.
- McCarthy M, Camarda L, Wijdicks CA, Johansen S, Engebretsen L, LaPrade RF. Anatomic Posterolateral Knee Reconstructions Require a Popliteofibular Ligament Reconstruction Through a Tibial Tunnel. Am J Sports Med. 2010 Aug;38(8):1674-81.
- McCarthy M, Ridley TJ, Bollier M, Cook S, Wolfe B, Amendola A. Posterolateral Knee Reconstruction Versus Repair. Iowa Ortho J. 2015;35:20-5.

