# Friday, February 1, 2019

7:00 am ***Orthopedic Surgery Grand Rounds*** (AAT-1A/1B)

“Mission Trip & Joint Replacement Camp – a Perspective”

Rishi Thakral, MD, Assistant Professor, Kofi Vandyck, MD, Assistant Professor of Anesthesiology & Kshitijkumar Agrawal, MD, Clinical Assistant Professor VAMC

**Learning Objectives**: Upon completion of this session, participants will improve their competence and performance by being able to recognize the process involved in organizing a “mission trip”; Discuss leadership and team work as it applies to mission trips; Employ outreach to help underprivileged; Recognize surgical challenges and how to execute surgeries and post op care for success; Devise educational/training platform for the local physicians and healthcare providers; Create a sustainable model; Apply future collaboration and opportunities. **Professional Practice Gaps:**  There is a lack of knowledge/education about philanthropy and how it can be applied at home and work.

# Friday, February 8, 2019

7:00 am ***Orthopedic Surgery Grand Rounds*** (AAT-1A/1B)

“Pathology-Radiology-Orthopedics”

Jeremiah Maupin, MD, PGY-4 Resident Physician; Jonathan Tobey, MD, PGY-4 Resident Physician; and Jeremy White, MD, Associate Professor

**Learning Objectives**: Upon completion of this session, participants will improve their competence and performance by being able to recognize or apply the evaluation and treatment plan for a variety of musculoskeletal tumors, using many facets of diagnostic studies to determine the pathology of a tumor. Surgical intervention is also addressed and discussed regarding many types of bone and soft tissue pathology. **Professional Practice Gaps:**  It is important for orthopedic surgeons to stay abreast of current literature and techniques related to the diagnosis and treatment of musculoskeletal tumors.

# Friday, February 15, 2019

7:00 am ***Orthopedic Surgery Grand Rounds*** ***No Conference***

(Simulation Skills Lab from 6 am to 9 am in its place @ CSETC)

# Friday, February 22, 2019

7:00 am ***Orthopedic Surgery Grand Rounds*** (AAT-1A/1B)

“Musculoskeletal Tissue Engineering”

Michael Detamore, PhD, Professor & Chair, Dept of Biomedical Engineering, OU-Norman

**Learning Objectives**: Upon completion of this session, participants will improve their competence and performance by being able to identify challenges of in vivo regeneration of musculoskeletal bone and cartilage defects, describe basic principles of musculoskeletal tissue engineering, employ translation of musculoskeletal tissue engineering ideas to the clinical setting, and apply basic science tissue engineering models to clinical applications. **Professional Practice Gaps:** It is important for the orthopedic surgeons to understand basic science tissue engineering models and clinical applications.

Planning Committee Members:

Course and Planning Director: Charles Pasque, MD

Course Contacts: Janet Moore and Alexandra Watson

Planning Member (Resident): Margaret Baldwin, MD

Overall Professional Practice Gaps:

1. Current concepts in orthopedic surgery evaluation, management and surgical technique for common musculoskeletal conditions.
2. Current concepts in orthopedic surgery of diagnostic radiological imaging of musculoskeletal anomalies.

Accreditation Statement: The University of Oklahoma College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Oklahoma College of Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credit™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Conflict Resolution Statement: The University of Oklahoma College of Medicine, Office of Continuing Professional Development has reviewed this activity’s speaker and planner disclosures and resolved all identified conflicts of interest, if applicable.

Nondiscrimination Statement: The University of Oklahoma, in compliance with all applicable federal and state laws and regulations does not discriminate on the basis of race, color, national origin, sex, sexual orientation, genetic information, gender identity, gender expression, age, religion, disability, political beliefs, or status as a veteran in any of its policies, practices, or procedures. This includes, but is not limited to: admissions, employment, financial aid, and educational services. Inquiries regarding non-discrimination policies may be directed to: Bobby J Mason, Institutional Equity Officer, (405) 325-3546, [bjm@ou.edu](mailto:bjm@ou.edu), or visit www.ou.edu/eoo.

Accommodation Statement: Is available by contacting Janet Moore or Alex Watson at 405-271-4426.

Disclaimer Statement: Statements, opinions and results of studies contained in the program are those of the presenters/authors and do not reflect the policy or position of the Board of Regents of the University of Oklahoma (“OU”) nor does OU provide any warranty as to their accuracy or reliability. Every reasonable effort has been made to faithfully reproduce the presentations and material as submitted. However, no responsibility is assumed by OU for any claims, injury and/or damage to persons or property from any cause, including negligence or otherwise, or from any use or operation of any methods, products, instruments or ideas contained in the material herein.

Policy on Faculty and Presenter Disclosure:It is the policy of the University of Oklahoma College of Medicine that the faculty and presenters disclose real or apparent conflicts of interest relating to the topics of this educational activity, and also disclose discussions of unlabeled/unapproved uses of drugs during their presentations.

Acknowledgement of Commercial and In-Kind Support:This activity received no commercial or in-kind support.

Parking Information for guests of Orthopedic Surgery Grand Rounds:

* College of Medicine Building (Andrews Academic Tower)
* Entrance off Stanton L Young Blvd
* Visitor Parking on 4th Floor of Garage
* Code for the gate: Available upon request from Janet Moore and Alexandra Watson
  + (OUHSC faculty, residents and staff must park in their assigned parking places)

**Disclosure & Resolution Report**

The University of Oklahoma College of Medicine and the Irwin H. Brown Office of Continuing Professional Development must ensure balance, independence, objectivity and scientific rigor in all its activities.  We have implemented a process where everyone who is in a position to control the content of an educational activity has disclosed to us all relevant financial relationships with any commercial interest. In addition, should it be determined that a conflict of interest exists as a result of a financial relationship one may have, this will be resolved prior to the activity. This policy is designed to provide the target audience with an opportunity to review any affiliations between the CME organizers and presenters and supporting organizations for the purpose of determining the potential presence of bias or influence over educational content. The following is a summary of this activities disclosure information.

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| --- | --- | --- | --- | --- | --- |
| **Role** | **First Name** | **Last Name** | **Commercial Interest** | **What was received?** | **For what role?** |
| Course Director,  Speaker, Moderator | Charles | Pasque | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Course Contact | Janet | Moore | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Course Contact | Alexandra | Watson | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Planning Member | Margaret | Baldwin | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Rishi | Thakral | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Kofi | Vandyck | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Kshitijkumar | Agrawal | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Jeremiah | Maupin | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Jeremy | White | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Jonathan | Tobey | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |
| Speaker | Michael | Detamore | I have no relevant financial relationships or affiliations with commercial interests to disclose. | | |