Johns Hopkins University School of Medicine Department of Orthopaedic Surgery presents

SEVENTH ANNUAL

Mastering Children's Orthopaedics:

Understanding Growth –
The Superpower of Children



Saturday, October 5, 2019

Chevy Chase Bank Conference Center The Sheikh Zayed Tower The Johns Hopkins Hospital Baltimore, Maryland

This activity has been approved for AMA PRA Category 1 Credits TM .



DESCRIPTION

This one day course will address common pediatric musculoskeletal conditions and will provide a forum to discuss office management and referral criteria in order to enhance the care of pediatric patients locally. Small group educational sessions will be offered to address the educational need of the target audience.

WHO SHOULD ATTEND

This activity is intended for pediatricians, family practitioners, orthopaedic surgeons, nurse practitioners, physician assistants, physical therapists, nurses, certified medical assistants, orthopaedic fellows and residents.

OBJECTIVES

After attending this activity, the participant will demonstrate the ability to:

- Display an ability to identify key developmental changes of the foot and ankle as a child grows.
- Identify three effects of obesity on the growing skeleton.
- Identify the primary causes of leg length discrepancy.
- Identify how to recognize a muscle disorder in the developing child.
- Discuss the treatment of a femur fracture in a child.

ACCREDITATION STATEMENT

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 6 AMA PRA Category 1 Credits M. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

OTHER CREDITS

American Nurses Credentialing Center (ANCC) accepts AMA PRA Category I Credit™ from organizations accredited by the ACCME.

American Academy of Nurse Practitioners National Certification Program accepts AMA PRA Category I CreditTM from organizations accredited by the ACCME.

National Commission on Certification of Physician Assistants (NCCPA)

PAs may claim a maximum of 6 Category I credits for completing this activity. **NCCPA** accepts AMA PRA Category I Credit™ from organizations accredited by ACCME or a recognized state medical society.

The Johns Hopkins University has approved this activity for 6 **contact** hours for non-physicians.

POLICY ON SPEAKER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins University School of Medicine that the speaker and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies that will identify and resolve conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

PROGRAM

7:15 - 7:50	Registration and Continental Breakfast
7:50 — 8:00	Welcome and Conference Goals Paul Sponseller, MD, MBA
8:00 - 8:30	Problems in the Growing Cervical Spine Paul Sponseller, MD, MBA
8:30 - 9:00	The Foot and Ankle: Changes During Growth and Development R. Jay Lee, MD
9:00 – 9:30	The Effects of Obesity on the Growing Skeleton John Tis, MD
9:30 -10:00	The Treatment of a Child with a Femur Fracture Ranjit Varghese, MD
10:00 -10:30	Refreshment Break
10:30 -11:00	Leg Length Discrepancy: Causes and Treatment Options Laura Lewallen, MD
11:00 -11:30	Bone Growth: The Superpower of Children Melissa Fought, CRNP
11:30 -12:00	Muscle Disorders During Growth: How to Recognize/When to Refer Thomas Crawford, MD
12:00 - 1:00	Lunch and Tour of Bloomberg Children's Center
	Workshops (Participants will divide into 3 groups and rotate to all 3 workshops.)
1:00 - 1:45	The Growth Plate Paul Sponseller, MD, MBA and Melissa Fought, CRNP
2:00 – 2:45	Analyzing Gait Throughout Childhood/Adolescence Kristen Venuti, CRNP and Rebecca Campbell, PA-C
3:00 - 3:45	The Seasons of Orthopaedic Trauma Karen Wille, PA-C and Mary Yost, CRNP
4:00	Adjourn

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

The registration desk will remain open during conference hours

The Johns Hopkins University School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.

GENERAL INFORMATION

REGISTRATION

October 5, 2019 • 7:15 - 7:50 a.m.

LOCATION

Chevy Chase Bank Conference Center

The Sheikh Zayed Tower The Johns Hopkins Hospital 1800 Orleans Street, Main Level Baltimore, Maryland 21287

The Sheikh Zayed Tower is located on Orleans Street between Broadway and Wolfe Streets. Directions and campus parking information are available on our website under the Contact Us tab at HopkinsCME.cloud-cme.com. The closest garage is the Orleans Street Garage, which is located on Orleans Street (Route 40) between Wolfe Street and Broadway. Handicapped parking is also available in the McElderry Street Garage. Johns Hopkins is smoke-free.

Complimentary parking is available in the Washington Street Garage.

FEES

Register Online: hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=18699

Methods of Payment: We require full payment prior to the start of the activity. On-site payments by credit card only. The registration fee includes continental breakfast, refreshment break and lunch.

Physicians	50
Residents*/Fellows*/Nurses/NPs/PAs/PTs/	
Allied Health Professionals\$	75
*with verification of status	
Printed Syllabus	35

You will receive a confirmation by e-mail. If you have not received it by **September 29, 2019**, call (410) 502-9636 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.

LATE FEE AND REFUND POLICY

A \$50 late fee applies to registrations received after 5:00 p.m. ET on **September 29, 2019**. A handling fee of \$50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by **September 29, 2019**. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

HOW TO OBTAIN CREDIT

Post activity, an online evaluation will be available to attendees to evaluate the activity and individual presentations and to identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print. The last day to access the evaluation and attest to your credits is November 19, 2019.

An outcome survey will be sent to all physician attendees within two months post activity to assist us in determining what impact this activity had on the learner's practice.

SYLLABUS

All registrants will receive a flash drive with the slides and paper for note-taking. This is included in the cost of your registration. A link to the syllabus will be provided via email shortly before the activity begins if you prefer to study or print the syllabus. A printed copy may be ordered at the time of registration for an additional fee of \$35. The printed copy will be provided during activity registration. Cancellations or refunds for the printed copy will not be permitted.

EMERGENCY CALLS

On October 5, 2019, direct emergency calls to the Hopkins registration desk, (443) 287-5426. Messages will be posted for participants.

AMERICANS WITH DISABILITIES ACT

The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. Please notify us if you have any special needs.

TO REGISTER or FOR FURTHER INFORMATION

Register Online: hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=18699

Register by Phone (410) 502-9636 Register by Fax (866) 510-7088

Confirmation/Certificates/Transcripts (410) 502-9636

General Information (410) 955-2959

E-mail the Office of CME cmenet@jhmi.edu

Follow us on Twitter: twitter.com/HopkinsCME

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CloudCME

Check out our mobile app CloudCME. Organization Code: **HopkinsCME**

For website and CloudCME mobile app technical difficulties, email: cmetechsupport@jhmi.edu

For general information, please visit the activity webpage at hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=18699

ACKNOWLEDGMENT

Applications for commercial support from health care related industries are pending. A complete list of contributors will be provided in the syllabus. Please note that commercial support received is solely for the educational component of the activity and will not be used to provide food and beverage.

Please note: The Physician Payments Sunshine Act was enacted by Congress to increase public awareness of financial relationships between drug and medical device manufacturers and physicians. In compliance with the requirements of this Act, the commercial supporter/s of this activity may require the Johns Hopkins University School of Medicine to report certain professional information (such as name, address, National Provider Identifier (NPI), and State License number) of physician attendees who receive complimentary food and beverage in conjunction with a CME activity. The commercial supporter is required to submit the collected data to the Centers for Medicare and Medicaid Services which will then publish the data on its website.

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SPEAKERS

ACTIVITY DIRECTOR

Paul Sponseller, MD, MBA Vice-Chairman Department of Orthopaedic Surgery

JOHNS HOPKINS SPEAKERS

Rebecca Campbell, PA-C *Physician Assistant*

Thomas Crawford, MD Professor of Neurology

Melissa Fought, CRNP Nurse Practitioner

R. Jay Lee, MD Assistant Professor of Orthopaedic Surgery

Laura Lewallen, MDAssistant Professor of Orthopaedic Surgery

John Tis, MDAssistant Professor of Orthopaedic Surgery

Ranjit Varghese, MDAssistant Professor of Orthopaedic Surgery

Kristen Venuti, CRNP Nurse Practitioner

Karen Wille, PA-C *Physician Assistant*

Mary Yost, CRNP Nurse Practitioner ☐ I am a Johns Hopkins speaker for this activity.

Please type or print clearly

Seventh Annual Mastering Children's Orthopaedics:

Understanding Growth - The Superpower of Children

October 5, 2019

To Register:

Online: hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=18699 By fax: (866) 510-7088 By phone: (410) 502-9636

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, 720 Rutland Avenue, Turner Room 20, Baltimore, Maryland 21205-2195. Include e-check or credit card information below.

FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

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Please notify us if you have any special needs.							
$\hfill \square$ I would like to register for the Bloomberg Children's Center Tour.							
Registration Fees:							
Physicians							
Residents*/Fellows*/Nurses/NPs/PAs/PTs/Allied Health Professionals\$75							
*with verification of status Printed Syllabus\$35							
The registration fee includes food and beverage. For registrations received after 5:00 p.m.							
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DATED MATERIAL