

4th Annual Hip Preservation Program Conference: The Unstable Adolescent Hip

Overview

In collaboration with UPMC Children's Hospital of Pittsburgh, UPMC Orthopaedic Care designed this course for physicians, physician assistants, physical therapists, physical therapy assistants, and athletic trainers to better assist with the diagnosis and management of the unstable hip in adolescent patients.

Educational Objectives

Upon completion of the course, participants should be able to:

- 1. Apply evaluation and treatment principles to patients suffering from an unstable hip.
- 2. Recognize the need for multidisciplinary management of patients presenting with an unstable hip.

Target Audience

Physician, Physician Assistant, Physical Therapist, Athletic Trainer

Virtual Conference presented by:

<u>UPMC Orthopaedic Care</u> and <u>UPMC Children's Hospital of Pittsburgh</u>

Course Directors

Craig Mauro, MD

Clinical Associate Professor, Department of Orthopaedic Surgery Associate Program Director, Orthopedic Sports Medicine Fellowship Program Assistant Team Physician, Pittsburgh Steelers

Michael McClincy, MD
Assistant Professor, Department of Orthopaedic Surgery
Division of Pediatric Orthopaedic Surgery, UPMC Children's Hospital of Pittsburgh

Guest Speaker

Young-Jo Kim, MD, PhD, MHCM Director, Child and Young Adult Hip Preservation Program Boston Children's Hospital

Invited Faculty

William Anderst, PhD
Assistant Professor, Department of Orthopaedic Surgery
Director, Biodynamics Laboratory

Carol Andrews, MD
Chief, Division of Musculoskeletal Radiology
UPMC Department of Radiology

Justin Arner, MD
Clinical Assistant Professor, Department of Orthopaedic Surgery
Burke & Bradley Orthopedics – UPMC

Ron DeAngelo, MEd, LAT, FAFS
Director, Sports Performance Program, UPMC Sports Medicine

Ashley Disantis, PT, OCS
UPMC Centers for Rehab Services

Keelan Enseki, PT, MPT, ATC, MS
Director, Clinical Practice Innovation
Administrative Director, Physical Therapy Residency Programs
UPMC Centers for Rehab Services, Rooney Sports Complex

Ben Kivlan, PT, PhD, OCS, SCS Assistant Professor, Department of Physical Therapy Duguesne University

Daniel Lueders, MD
Assistant Professor, Department of Physical Medicine and Rehabilitation
Burke & Bradley Orthopedics – UPMC

Kentaro Onishi, DO

Assistant Professor, Department of Physical Medicine and Rehabilitation and Department of Orthopaedic Surgery

Director, PM&R Sports Medicine Fellowship Program

Leigh Skvarla, PhD Clinical Counselor, University of Pittsburgh Student Athletes

David Spaeder, PT, DPT, OCS, SCS Senior Physical Therapist UPMC Centers for Rehab Services, Chapel Harbor

Program Schedule

7:45am Welcome - Craig Mauro and Michael McClincy

Diagnosis: Moderator – Craig Mauro

8-8:10 a.m. Pathogenesis of dysplasia and instability - Michael McClincy 8:10-8:25 a.m. Anatomy of the acetabulum and proximal femur - Justin Arner 8:25-8:35 a.m. Biomechanics of the hip - William Anderst 8:35-8:55 a.m. Physical exam of the hip - Benjamin Kivlan 8:55-9:10 a.m. Imaging of the adolescent hip - Carol Andrews 9:10-9:20 a.m. Diagnostic ultrasound of the hip - Daniel Lueders 9:20-9:35 a.m. Q&A

Non-Operative Care: Moderator - Michael McClincy

9:35-9:55 a.m. Physical therapy for the unstable hip - Keelan Enseki 9:55-10:05 a.m. Importance of functional movement - Ronald DeAngelo 10:05-10:15 a.m. Ultrasound and therapeutic injections - Kentaro Onishi 10:15-10:25 a.m. Sports psychology - Leigh Skvarla 10:25-10:40 a.m. Q&A

Operative Approaches: Moderator - Justin Arner

10:40-10:55 a.m. Periacetabular osteotomy - Young-Jo Kim

10:55-11:05 a.m. Hip arthroscopy - Craig Mauro

11:05-11:15 a.m. Borderline dysplasia: What do we do? - Michael McClincy

11:15-11:30 a.m. Q&A

Post-Operative Care: Moderator – Keelan Enseki

11:30-11:45 a.m. PAO rehabilitation – Ashley Disantis

11:45-11:55 a.m. Hip arthroscopy rehabilitation - David Spaeder

11:55-12:15 p.m. Return to sports - Ashley Disantis

12:15-12:45 p.m. Q&A

12:45 p.m. **Adjourn**

Disclaimer Statement

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In support of improving patient care, the University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physician (CME)

The University of Pittsburgh designates this live activity for a maximum of 5.0 AMA PRA Category 1 Credits $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistant (AAPA)

The University of Pittsburgh has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 5.0 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Other Healthcare Professionals

Other health care professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity.

UPMC Sports Medicine is approved by the Board of Certification, Inc. to offer continuing education to Certified Athletic Trainers. This conference is eligible for 5 Category A CEU's for Certified Athletic Trainers.

Faculty Disclosure:

All individuals in a position to control the content of this education activity including members of the planning committee, speakers, presenters, authors, and/or content reviewers have disclosed all relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

The following relevant financial relationships were disclosed:

William Anderst, PhD

Grant/Research Support: Smith & Nephew; Paragon28

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Keelan Enseki, PT, MPT, ATC, MS

Consultant: PTLinked

Ben Kivlan, PT, PhD, OCS, SCS

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Craig S. Mauro, MD Consultant: Arthrex

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