



Jointly provided by Allegheny General Hospital and Forbes Hospital

Conference overview

The last several years have brought an explosion of new technologies and techniques in orthopaedics. Smaller incisions, more aggressive rehabilitation, new pain control protocols, and new types of implants all carry implications for changes in care. Accordingly, reduction of complications following orthopaedic procedures is vital in improving outcomes for the orthopaedic patient. This conference is intended for physicians, physician assistants, athletic trainers, nurses, physical and occupational therapists, and surgical technologists.

Conference objectives

At the conclusion of this conference, participants should be able to:

- Identify treatment options for patients with various orthopaedic pathologies.
- Discuss research associated with orthopaedic techniques in treating orthopaedic conditions.
- Utilize best-practice treatment strategies to improve patient outcomes.

CME accreditation

This conference will provide a total of 17.5 hours of education.

Friday: 7.0 | Saturday: 7.5 | Sunday: 3.0

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through joint providership of Allegheny General Hospital, Forbes Hospital and Trinity Health System Orthopaedic and Sports Medicine. Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit designation statement

Allegheny General Hospital designates this live activity for a maximum of 17.5 *AMA PRA Category 1 Credits*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC) accepts AMA PRA Category 1 CreditsTM from organizations accredited by the ACCME for the purposes of recertification.

The National Commission on Certification of Physician Assistants (NCCPA) states that the AMA PRA Category PRA Category I CreditsTM are acceptable for continuing medical education requirements for recertification.

Ohio Chiropractic Board accepts AMA PRA Category 1 CreditsTM from organizations accredited by the ACCME.



Athletic trainers

Allegheny General Hospital is approved by the Board of Certification, Inc. (BOC) to provide continuing education to athletic trainers. This program has been planned and implemented in accordance with the requirements and policies of the BOC for the Atheltic Trainer through the joint sponsorship of Allegheny General Hospital. This program is eligible for a maximum of 17.5 Category A hours/CEUs. Athletic trainers should claim only those hours actually spent in the educational program.

Physical therapists

Applications will be submitted to the Pennsylvania, Ohio, and West Virginia Boards of Physical Therapy. Credits to be determined.

Occupational therapists

Application will be submitted to AOTA. Credits to be determined.

Surgical technologists

For the purposes of recertification, the Association of Surgical Technology, Inc. (AST), accepts *AMA PRA Category 1 Credits*TM issued by organizations accredited by the ACCME.

Non-physicians

Allegheny General Hospital certifies participation in this educational activity, which has been designated for a maximum of 17.5 AMA PRA Category 1 CreditsTM.

Program agenda

Friday, April 28, 2023

6:30 - 7:30 a.m. Registration, breakfast, and visit exhibits

7:30 - 9:30 a.m. Sports medicine panel discussion

Moderator: Sam Akhavan, MD

Nicholas A. Bonazza, MD, MHA; Aaron Burgess, MD; Matthew Flanagan, DO;

David Neuschwander, MD; Gregory J. Purnell, MD; Scott Schweizer, MD;

Ryan Sauber, MD; Edward Snell, MD

Rotator cuff: When to repair vs. reverse

David Neuschwander, MD

Shoulder instability – repair acutely vs. rehab first

Sam Akhavan, MD

Adhesive capsulitis

Nicholas A. Bonazza, MD, MHA

Neck vs. shoulder Matthew Flanagan, DO

Differentiating neck vs. shoulder problems

Ryan Sauber, MD

9:30 - 10 a.m. Break and visit exhibits

PRP/stem cells/steroids 10 a.m. – noon

Edward Snell, MD

Cartilage restoration surgery

Gregory J. Purnell, MD

Knee trauma and multi-ligament injuries

Aaron Burgess, MD

ACL newest grafts

Scott Schweizer, MD

Lunch and visit exhibits Noon – 1 p.m.

Complications and recovery of tumor surgery 1 – 1:30 p.m.

Lisa Ercolano, MD

1:30 – 2 p.m. Lymphedema and tumor surgery rehab

Nicole Reilley Dosey, MPT, DPT, CLT

2 – 2:30 p.m. Hand trauma

R. Colin Brabender, MD

Foot and ankle trauma 2:30 – 3 p.m.

James F. Sferra, MD

3 – 3:15 p.m. **Break**

Current healthcare environment and how to function 3:15 – 3:45 p.m.

Jeffrey Hoffman

3:45 - 4:15 p.m. Healthcare@Home

Molly Bruggeman, PT

4:15 p.m. Adjournment

Program agenda, continued

Saturday, April 29, 2023

6:30 - 7:30 a.m. Registration, breakfast, and visit exhibits

7:30 - 9:30 a.m. Total joints session

Moderator: Michael Levine, MD

Brian Moore, MD; Timothy J. Sauber II, MD; Stephen Martinkovich, MD; Jessica O'Brien, OTR/L;

Jaclyn Rinkevich, DPT; Zachary Sisko, MD; David Stapor, MD; Eric Yakish, MD

Hip: Anterior

Stephen Martinkovich, MD

Posterior

David Stapor, MD Complications Eric Yakish, MD

Robot hip and knee Brian Moore, MD

Rapid recovery

Jaclyn Rinkevich, DPT and Jessica O'Brien, OTR/L

Spinal issues affecting acetabular positioning

Ryan Sauber, MD

9:30 - 10 a.m. Break and visit exhibits

10 a.m. – noon

Moderator: Michael Levine, MD

No robot

Zachary Sisko, MD Hospital vs. ASC Michael Levine, MD Patella resurfacing Zachary Sisko, MD

Un-resurfaced patella Stephen Martinkovich, MD

Pain management Brian Moore, MD

Lunch and visit exhibits Noon – 1 p.m.

Program agenda, continued

Saturday, April 29, 2023, continued

1 – 4 p.m. Osteoporosis session

Introduction to osteoporosis and secondary fracture prevention

Carol H. Mayfield RN, BSN, MSN, CRNP

Bone health work-up and diagnostic testing for osteoporosis

Lynette Judy, RN, MSN, ONC, CRNP, FNP-BC

Calcium, vitamin D, and nutrition in bone health

Lynette Judy, RN, MSN, ONC, CRNP, FNP-BC

The role of physical therapy in osteoporosis management Sarah Nowlen, DPT, MHA, AIB-Certified Concussion Specialist

Pharmacologic management in osteoporosis: antiresorptive therapy

Zachary Sisko, MD

Pharmacologic management in osteoporosis: anabolic therapy

Carol H. Mayfield, RN, BSN, MSN, CRNP

Bone turnover markers and utility in clinical practice

Carol H. Mayfield, RN, BSN, MSN, CRNP

The role of fracture liaison services in secondary fracture prevention

Zachary Sisko, MD

Osteoporosis in men **David Stapor, MD**

Perioperative implications and optimization for surgery in osteoporosis

David Stapor, MD

4 p.m. Adjournment

Sunday, April 30, 2023

7 – 8 a.m. Registration, breakfast, and visit exhibits

8 – 11 a.m. Concussion session

Moderator: Ravi Ved, DO, CAQSM

Marco Antonio Alcala, MD, CAQSM; Glen Getz, PhD, ABN; Kim Kelley, DBT, AIB-Certified Concussion Specialist; Emily Millar, MA, CCC-SLP; Edward Snell, MD

Headache management

Dolores Dominguez Santamaria, MD

Speech pathologists: essential players on your concussion team

Emily Millar, MA, CCC-SLP

Neuro-optometric rehabilitation: a piece of the concussion rehab puzzle

Maura Massucci, OD, FCOVD

Concussion therapy management for return to life Kim Kelley, DBT, AIB-Certified Concussion Specialist

Research in concussion at AHN

Edward Snell, MD

Is it really a concussion? Assessing validity

Glen Getz, PhD, ABN

Concussion — individualizing care

Marco Antonio Alcala, MD, CAQSM

11 a.m. Wrap-up and adjournment

Conference director



Michael Levine, MD
Chief, Orthopaedic Surgery, Forbes Hospital
Clinical Associate Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Clinical Associate Professor Orthopaedic Surgery, LECOM
Allegheny Health Network

Planning committee



Daniel Altman, MD
Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Orthopaedic Residency Program Director
Allegheny Health Network

Invited faculty



Sam Akhavan, MD
Assistant Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Division of Sports Medicine
Department of Orthopaedic Surgery
Allegheny Health Network



Marco Antonio Alcala, MD, CAQSM Primary Care Orthopaedics and Sports Medicine Physician Team Physician, Pittsburgh Pirates Allegheny Health Network



Nicholas A. Bonazza, MD, MHA
Assistant Professor, Drexel University
College of Medicine
Division of Orthopaedic Surgery,
Department of Surgery
Orthopaedic Sports Medicine Specialist
Allegheny Health Network



R. Colin Brabender, MD
Assistant Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Hand and Upper Extremity Surgeon
Allegheny Health Network



Molly Bruggeman, PT AHN Healthcare@Home Allegheny Health Network



Aaron Burgess, MD
Orthopaedic Surgery and Sports Medicine
Health and Wellness Director for AGH
Orthopaedic Residency
Allegheny Health Network



Lisa Ercolano, MD

Assistant Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Chief, AHN Musculoskeletal Oncology
Chief Diversity Officer, AHN Orthopaedics
Assistant Program Director,
AHN Orthopaedic Residency
Allegheny Health Network



Matthew Flanagan, DO Sports Medicine Allegheny Health Network

Invited faculty, continued



Glen Getz, PhD, ABN

Board-Certified Clinical Neuropsychologist

Director of Neuropsychology/Psychology

Post-Doctoral Fellowship

Allegheny Health Network



Emily Millar, MA, CCC-SLP Speech-Language Pathologist Allegheny Health Network





Brian Moore, MD
Division of Adult Reconstruction,
Department of Orthopaedic Surgery,
Forbes Hospital
Allegheny Health Network



Kim Kelley, DPT, AIB-Certified Concussion Specialist Coordinator for Concussion Therapy Services Physical Therapist Allegheny Health Network



Sarah Nowlen, DPT, MHA, AIB-Certified Concussion Specialist Physical Therapist, AHN Therapy Services Allegheny Health Network



Lynette Judy, RN, MSN, ONC, CRNP, FNP-BC Allegheny Health Network



David Neuschwander, MDOrthopaedic Associates, Forbes Hospital
Allegheny Health Network



Stephen Martinkovich, MD
Division of Adult Reconstruction
Department of Orthopaedic Surgery
Allegheny Health Network



Jessica O'Brien, OTR/L Senior Occupational Therapist, Acute Care, Forbes Hospital Allegheny Health Network



Maura Massucci, OD, FCOVD Massucci Vision Plus



Gregory J. Purnell, MD
Assistant Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Division of Sports Medicine,
Department of Orthopaedic Surgery,
Forbes Hospital
Team Physician, Pittsburgh Pirates
Allegheny Health Network



AHN Osteoporosis and Fragility Fracture Clinic
Allegheny Health Network

Carol H. Mayfield, RN, BSN, MSN, CRNP



Nicole Reilley Dosey, MPT, DPT, CLT AHN Regional Manager of Outpatient Therapy Services-Oncology Rehab, Lymphedema and Pelvic Health Services

Invited faculty, continued



Jaclyn Rinkevich, DPTPhysical Therapist, Forbes Hospital
Allegheny Health Network



Dolores Dominguez Santamaria, MD
DAPBN, Headache Medicine
Director, AHN Headache Center,
AHN Neurology
Allegheny Health Network



Ryan Sauber, MD

Division of Spine Surgery

Department of Orthopaedic Surgery

Clinical Instructor of Orthopaedic Surgery,

Drexel University College of Medicine

Allegheny Health Network



Timothy J. Sauber II, MD
Fellowship Director, Adult Reconstruction
Department of Orthopaedic Surgery
Assistant Professor of Orthopaedic Surgery,
Drexel University College of Medicine
Allegheny Health Network



Scott Schweizer, MD Allegheny Health Network



James F. Sferra, MD
Director, Division of Foot and Ankle
Fellowship Director, Orthopaedic Foot
and Ankle Surgery
Department of Orthopaedic Surgery
Allegheny Health Network



Zachary Sisko, MD
Orthopaedic Medical Director,
Jefferson Hospital
Allegheny Health Network



Edward Snell, MD

Director, Sports Medicine Fellowship

Assistant Professor,
Orthopaedics and Family Medicine,
Drexel University College of Medicine

Adjunct Professor, Allied Health Services,
Duquesne University

Head Team Physician, Pittsburgh Pirates

Director of Sports Concussion Center

Concussion Commission — Major League Baseball

Allegheny Health Network



David Stapor, MD

Department of Orthopaedics

Allegheny Health Network



Ravi Ved, DO, CAQSM

Clinical Professor, Drexel University
College of Medicine
Associate Program Director of Primary Care Sports
Medicine Fellowship
Sports Medicine,
Team Physician, Pittsburgh Pirates
Allegheny Health Network



Eric Yakish, MD

Department of Orthopaedic Surgery

Allegheny Healthy Network

Disclosure of significant relationships with relevant commercial companies. In accordance with the Accreditation Council for Continuing Medical Education (ACCME) and the policy of Allegheny General Hospital, presenters must disclose all relevant financial relationships, which in the context of their presentation(s), could be perceived as a real or apparent conflict of interest (e.g., ownership of stock, honoraria, or consulting fees). Any identifiable conflicts will be resolved prior to the activity. Any such relationships will be disclosed to the learner prior to the presentation(s).

Registration

Online registration can be accessed at cme.ahn.org:

Click on Courses, then type or scroll down to find Orthopaedic Update 2023 and click on Register.

The registration fee includes the course materials, continental breakfast, lunch, and break refreshments.

Fees

Physicians: \$325

Athletic trainers, physical and occupational therapists, and nursing: \$200

AHN employees: \$160

Surgical technologists: \$150 Residents and fellows*: \$150

Virtual attendee: \$175

Lodging

Seven Springs

777 Waterwheel Drive

Champion, PA 15622

To reserve your rooms, please call 855-322-1601, or scan the QR code below to book online.

If booking over the phone, listen for prompts and **press 2** for east coast resorts, then **press 5** for Seven Springs. The group code is **B7SPIH45**.



Scan code to book your room online.

Questions?

Please contact Bernice Sulkowski in the CME office at bernice.sulkowski@ahn.org for more information.



Scan code for more information.

^{*}Verification letter from program director required.

Allegheny Health Network Continuing Medical Education Department 320 East North Avenue Suite 214, South Tower Pittsburgh, PA 15212

