

**PAOrtho Tentative Scientific Program
Challenges Across Orthopaedics
October 6th – 8th, 2022
Hershey, PA**

Thursday, October 6th

12:00 pm – 5:00 pm Board of Directors Meeting

12:00 pm – 5:00 pm Meeting Registration

Physician Assistant / Nurse Practitioner Course

10:00 am – 10:10 am Welcome and Opening Remarks, Session I

10:10 am – 10:40 am CRNP Regulatory and Legislative Updates
*Don Buchard, DNP, ACNP-BC FCCP CCRN, Penn State Milton S.
Hershey Medical Center*

10:40 am – 11:10 am PSPA Regulatory and Legislative Updates
Region 3 Representatives:
*Sarah Atkins, PA-C, OSS Health
Dr. Larissa Whitney, PA-C, Lancaster General Hospital
Katie Kugler, PA-C, Penn State Milton S. Hershey Medical Center*

11:10 am – 11:40 am ***Break***

11:40 am – 12:30 pm KCI Sponsored Lunch: Updates on Wound Vac Technology and
Veraflo

12:30 pm – 1:00 pm ***Break***

1:00 pm – 1:05 pm Session II Introduction

1:05 pm – 1:55 pm Ortho ID: Orthopedic Infections: Bugs and Drugs
Meredith Schade, MD, Penn State Health, Hershey

1:55 pm – 2:05 pm Case Study: Prelude to a Fracture
Kristi Gruber M.Ed, PA-C, Penn State Health, Hershey

2:05pm – 2:30 pm Osteoporosis: Treatment Options
Sarah Kauffman, CRNP, Premier Orthopaedics

2:30 pm – 3:00 pm Joint Arthroplasty
Kristel Dow, PA-C, University of Pennsylvania

3:00 pm – 3:30 pm	Foot and Ankle: The Nuts, Bolts and Hammertoes <i>Greg Rinalli, PA-C, Penn Medicine</i>
3:30 pm – 3:45 pm	Q & A
3:45 pm – 3:50 pm	Session III Introduction
3:50 pm – 4:15 pm	Proximal Humerus Fractures: Nothing Funny About It <i>Kelly Martin, CRNP, Penn State Health, Hershey</i>
4:15 pm – 4:45 pm	Peds <i>Derek Flynn, PA-C, Penn State Health, Hershey</i>
4:45 pm – 5:15 pm	Spine: Put Your Back into It <i>Tom Walters, PA-C, Orthopaedic Institute of Pennsylvania</i>
5:00 pm – 5:30 pm	Treatment Modalities for Ligamentous Injuries <i>Kevin Wiesner Jr., MS, LAT, ATC, Premier Orthopaedics, Brandywine</i>
5:30 pm – 5:40 pm	Q & A
5:40 pm – 6:00 pm	Closing Remarks
3:30 pm – 6:30 pm	Exhibitor Setup
6:30 pm – 9:00 pm	Welcome Reception

Friday, October 7th

6:30 am – 5:00 pm	Meeting Registration
7:00 am – 7:05 am	Welcome and Opening Remarks
7:05 am – 7:20 am	General Session 1: AAOS Update <i>* CME Credit not available</i>
7:20 am – 7:50 am	FOCUSED BREAKFAST INDUSTRY PRESENTATION <i>* CME Credit not available</i>

Rapid Fire Session 1A – Hand & Wrist, Peds
Moderators: TBD

7:55 am – 7:59 am	79 - The Effect of Anticoagulants during Wide-Awake Hand Surgery Performed Under Local Anesthesia: A Review of 2,162 Consecutive Cases
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Kyle Plusch, BA, Rothman Orthopaedic Institute

- 7:59 am – 8:03 am 130 - Intramedullary K-Wires vs. Alternate Techniques for Metacarpal Shaft and Neck Fractures: A Systematic Review and Meta-Analysis
Terence Thomas, Rothman Orthopaedic Institute
- 8:03 am – 8:07 am 16 - Effect of Capitulate Positioning on Outcomes in Scaphoid Excision and Four-Bone Fusion Patients
Cameron L. Hallihan, BS, University of Pittsburgh School of Medicine
- 8:07 am – 8:11 am 77 - Predictors of Patient-Reported Symptom Severity in Carpal Tunnel Syndrome
Susanne H. Boden, BA, MD, University of Pittsburgh Medical Center
- 8:11 am – 8:17 am Discussion
- 8:17 am – 8:21 am 18 - Exploring Outcomes of Rigid Tibial Intramedullary Nailing in Pediatric Patients
Jessica L. Koshinski, BS, Geisinger Commonwealth School of Medicine
- 8:21 am – 8:25 am 111 - Pediatric Extremity Fractures and Child Abuse during COVID-19
Nathan Smith, BS, Penn State College of Medicine
- 8:33 am – 8:40 am Discussion
- 8:25 am – 8:29 am 10 - The Effect of COVID-19 on Pediatric Traumatic Orthopaedic Injuries: A Database Study
Ajith Malige, MD, St. Luke's University Hospital
**Presented by Kelsey Young*
- 8:29 am – 8:33 am 131 - Management of Nailbed Laceration Repair in the Emergency Department: Results from a Single Institution Survey
Kelsey Young, University of Pennsylvania
- 8:33 am – 8:40 am Discussion

Rapid Fire Session 1B – Trauma

Moderators: TBD

- 7:55 am – 7:59 am 112 - Supplemental Fixation in Closed Distal Femur Fractures Treated with Lateral Locked Plating Improves Union Rates
Humza Shaikh, MD, The University of Pittsburgh Medical Center

7:59 am – 8:03 am	23 - Posterior Tilt Angle Prognostic Value for Nondisplaced Femoral Neck Fractures <i>Efstratios Papadelis, DO, Philadelphia College of Osteopathic Medicine</i>
8:03 am – 8:07 am	70 - Biomechanical Comparison of Intramedullary Nailing Techniques <i>James Mellen, Penn State College of Medicine</i>
8:07 am – 8:11 am	11 - The Effect of COVID-19 on Adult Traumatic Orthopaedic Injuries: A Database Study <i>Ajith Malige, MD, St. Luke's University Hospital</i> <i>*Presented by Kelsey Young</i>
8:11 am – 8:17 am	Discussion
8:17 am – 8:21 am	91 - Timing & Outcomes of Hip Fracture Surgery During the COVID-19 Pandemic <i>Sherrie Wang, BS, Cooper University Hospital</i> <i>*Presented by MaKenzie Chambers, BS</i>
8:21 am – 8:25 am	96 - What Is the Incidence of In-Hospital Mortality After a Hip Fracture? Do Treatment Options Matter? <i>Vineeth Romiyo, Cooper University Hospital</i>
8:25 am – 8:29 am	61 - Early Outcomes of Femoral Neck System Fixation of Femoral Neck Fractures <i>Kevin Monahan, MD, Allegheny General Hospital</i>
8:29 am – 8:33 am	120 - Effects of Surgical Parameters on Dynamic Compression Plating <i>Jacob Staub, BS in Physics, BS, Penn State College of Medicine</i>
8:33 am – 8:40 am	Discussion

Rapid Fire Sessions 1C – Smoking & Weed and Burnout & Education

Moderators: TBD

7:55 am – 7:59 am	98 - Disease Modifying, Pain and Functional Effects of Cannabinoid Oils in Mouse Osteoarthritis <i>Amy Thompson, BS, Penn State College of Medicine</i> <i>*Presented by Juliet Chung</i>
7:59 am – 8:03 am	102 - Impact of Cannabis Use on Total Shoulder Arthroplasty Outcomes <i>Avani Chopra, Penn State College of Medicine</i>

- 8:03 am – 8:07 am 89 - Is Vaping as Detrimental to Spinal Fusions as Cigarette Smoke?
Kirsten N. Mansfield, MPH, BA, Pennsylvania State University College of Medicine
- 8:07 am – 8:11 am 59 - Impact of Electronic Health Record Usage on Orthopaedic Surgeon Burnout
Christopher J. Como, BS, University of Pittsburgh School of Medicine
- 8:11 am – 8:17 am Discussion
- 8:17 am – 8:21 am 101 - Assessment of Surgical Procedure Training Modality Efficacy in Medical Students
Payton M. Boere, BS, Sidney Kimmel Medical College
- 8:21 am – 8:25 am 58 - Hip Arthroscopy Simulation Training: A Systematic Review
Alfonso Arevalo, DO, Philadelphia College of Osteopathic Medicine
**Presented by Rachel Keller, DO*
- 8:25 am – 8:29 am 49 - Cross-Sectional Analysis of Recent Spine Questions on the Orthopaedic In-Training Exam: A Guide for Resident Preparation
Jeremy S. Reich, MPH, Philadelphia College of Osteopathic Medicine
- 8:29 am – 8:33 am **3rd Place Resident Award**
27 - Symptoms of Depression and Suicidality in Orthopaedic Surgeons
Matthew K. Stein, MD, MS, University of Pennsylvania
- 8:33 am – 8:40 am Discussion
- 8:40 am – 9:00 am **Break — Please visit exhibits**

CONCURRENT SESSION 1: MSK / Primary Care Session

- 9:00 am – 10:00 am Diagnostic Imaging Approaches to Common MSK Conditions
Matthew Silvis, MD, Penn State Milton S. Hershey Medical Center
- 10:00 am – 11:00 am Hot Off the Press: Exercise is Medicine
Jessica Butts, MD, Penn State Milton S. Hershey Medical Center
- 9:00 am – 10:00 am **SYMPOSIUM 1: Surviving Call for the Subspecialist**
Moderators: Samir Mehta, MD, *University of Pennsylvania*

10:00 am – 10:30 am **SYMPOSIUM 2: Medical and Legal Forum (featuring Penn State College of Medicine Orthopedic Residents and Widener University Commonwealth Law School Students)**
Moderator: Jonathan Bigley, Esq., *Bigley & Blikle*

10:30 am – 10:50 am ***Break — Please visit exhibits***

SYMPOSIUM 3: Military and Veterans Issues

Moderator: Aman Dhawan, MD, *Penn State Milton S. Hershey Medical Center*

10:50 am – 11:04 am Strengths and Weaknesses of the VA system
Brig. Gen. Carl Reese, MD, US Army National Guard

11:04 am – 11:20 am Disaster Readiness and Lessons Learned from the Theater of War
Brig. Gen. Carl Reese, MD, US Army National Guard
Joseph L. Petfield, MD, Penn State Milton S. Hershey Medical Center

11:20 am – 11:30 am The Evacuation Chain in US Military Combat Orthopaedic Surgery: a Case Study
Kenneth F. Taylor, MD, Penn State Health

11:30 am – 11:40 am Navigating VA approval for Community Civilian Care and Service Connection Filing
Angela W. Rowe, DO, James E. Van Zandt VAMC

11:40 am – 11:50 am Questions & Discussion

CONCURRENT SESSION 1 CON'T: MSK / Primary Care Session

10:50 am – 11:50 am Clinical Pearls: The Lumbar Spine and Knee Examinations
Jayson Loeffert, DO, Penn State Milton S. Hershey Medical Center

General Session 2: Medical Liability Venue – Legislative Solutions to the State Supreme Court's August 25, 2022 Action

Moderator: Daniel Torres, MD, PAOrtho Advocacy Chair

** CME Credit not available*

11:50 am – 12:20 pm Panel Discussion: *Gregory Gallant, MD, Rothman Institute - Doylestown*

Christopher Metzger, MD, Coordinated Health - Scranton Orthopedic

*Rob Kauffman (R, Franklin), Chair, House
Judiciary Committee
Tim Briggs (D, Montgomery), Dem Chair,
House Judiciary Committee*

12:20 pm – 12:50 pm **FOCUSED LUNCH INDUSTRY PRESENTATION**
** CME Credit not available*

12:50 pm – 1:20 pm **PAOrtho Business Meeting and Awards Presentation**
** CME Credit not available*

SYMPOSIUM 4: Arthroscopic Frontiers Across the Subspecialties
Moderator: Vishal Saxena, MD, *Temple University*

1:20 pm – 1:32 pm Knee/Shoulder
Vishal Saxena, MD, Temple University

1:32 pm – 1:44 pm Hand/Wrist
John R. Fowler Jr., MD, University of Pittsburgh Medical Center

1:44 pm – 1:56 pm Elbow
Mark E. Baratz, MD, University of Pittsburgh Medical Center

1:56 pm – 2:08 pm Hip
Christopher A. Anthony, MD, Penn Medicine

2:08 pm – 2:20 pm Discussion

CONCURRENT SESSION 1 CON'T: MSK / Primary Care Session

1:20 pm – 2:20 pm Advances in the Conservative Management of Tendinopathy
*Lindsay Lafferty, MD, Penn State Milton S. Hershey Medical
Center*

2:20 pm – 3:20 pm Interprofessional Teams in the Care of MSK Conditions
*John Wawrzyniak, PT, ATC, CSCS, Penn State Milton S. Hershey
Medical Center
Kileigh Hess, MS, LAT, ATC, PES, Penn State Health, Hershey
Kevin W. Wiesner Jr., MS, LAT, ATC, Premier Orthopaedics,
Brandywine*

2:20 pm – 3:20 pm **SYMPOSIUM 5: Healthcare Perspectives from Statewide
Candidates**
Moderators: Jonathan Bigley, Esq, *Bigley & Blikle*

3:20 pm – 3:40 pm **Break — Please visit exhibits**

Rapid Fire Session 2A – Pain Management Across Specialties

Moderators: TBD

- 3:40 pm – 3:44 pm 80 - Multi-Modal Pain Management after Outpatient Orthopaedic Hand Surgery: A Prospective Randomized Trial
Kyle Plusch, BA, Rothman Orthopaedic Institute
- 3:44 pm – 3:48 pm 123 - Larger Perioperative Opioid Prescriptions Lead to Prolonged Opioid Use Following Hand and Upper Extremity Surgery: A Multicenter Analysis
Clay Townsend, MD, Rothman Institute
- 3:48 pm – 3:52 pm 124 - Benzodiazepine Use Predisposes Patients to Prolonged Opioid Use Following Upper Extremity Surgery: A Multicenter Study
Clay Townsend, MD, Rothman Institute
- 3:52 pm – 4:02 pm Discussion
- 4:02 pm – 4:06 pm 97 - Opioid Analgesics are not Required after Anterior Cruciate Ligament Reconstruction
Michael S. Day, MD, WellSpan Chambersburg Hospital
- 4:06 pm – 4:10 pm 118 - Narcotic Prescribing Practices in Shoulder Surgery Following Narcotic E-prescribing Implementation
Emily P. Kleinbart, Cooper University Hospital
- 4:10 pm – 4:14 pm 84 - Opioid-Free Pain Management in Total Joint Arthroplasty: A Scoping Review
Olivia Blaber, BA, Rothman Orthopaedic Institute at Thomas Jefferson University
**Presented by Patrick Ioffreda, BS*
- 4:14 pm – 4:25 pm Discussion

Rapid Fire Session 2B – Total Hip Arthroplasty & Total Knee Arthroplasty

Moderators: TBD

- 3:40 pm – 3:44 pm 9 - Return to Driving after Anterior Total Hip Arthroplasty
Michael Motto, Allegheny Health Network
- 3:44 pm – 3:48 pm 126 - Total Hip Arthroplasty Dislocation Etiology and Treatments: 10-Year Observations
Thomas Evashwick-Rogler, MS, University of Pittsburgh School of Medicine

- 3:48 pm – 3:52 pm **1st Place Resident Award**
46 - Low Dose Aspirin for VTEp Results in Lower PJI Rates
Farideh Najafi, MD, Rothman Orthopaedic Institute
- 3:52 pm – 3:56 pm 85 - Real-Component Spacers Show Decreased Bacterial
Colonization Compared to Traditional Spacers
Brandon Couch, MD, University of Pittsburgh Medical Center
- 3:56 pm – 4:02 pm Discussion
- 4:02 pm – 4:06 pm 72 - Incidence of Unexpected Positive Sonication Results in
Presumed Aseptic Knee and Hip Revision Arthroplasty
Alan Wilson, MD, University of Pittsburgh Medical Center
**Presented by William T. Li, MD*
- 4:06 pm – 4:10 pm 25 - Supervised Physical Therapy after TKA is Not Required for
Everyone
Hunter Hayes, DO, Philadelphia College of Osteopathic Medicine
**Presented by Yash P. Chaudhry, DO*
- 4:10 pm – 4:14 pm 12 - Exparel in Adductor Canal Blocks Before TKA Leads to
Improved Post-Operative Outcomes
Ajith Malige, MD, St. Luke's University Hospital
**Presented by Michael J. DeRogatis, MD, MS*
- 4:14 pm – 4:18 pm 133 - Causes and Risk Factors for Missed Same-Day Discharges
Following TJA
Mark J. McElroy, MD, University of Pittsburgh Medical Center
- 4:18 pm – 4:25 pm Discussion

Rapid Fire Session 2C – Spine / Foot & Ankle

Moderators: TBD

- 3:40 pm – 3:44 pm 73 - Is Routine ICU Admission Necessary after Cervical
Spondylotic Myelopathy Surgery?
Lauren M. Boden, MD, University of Pennsylvania
- 3:44 pm – 3:48 pm 106 - Surgical Treatment of Severe Cervicothoracic Kyphosis with
Balanced Traction Suspension and Posterior Three Column
Osteotomy
Aymen Alqazzaz, MD, University of Pennsylvania

- 3:48 pm – 3:52 pm 29 - Implementation of a Minimally Invasive Spine Surgery Program at a Rural Community Hospital
Jonathan Dalton, MD, University of Pittsburgh
- 3:52 pm – 3:56 pm 53 - Risk of Noise Induced Hearing Loss in the Orthopedic Spine Surgeon
Matthew Meade, DO, Jefferson Health NJ/Rowan SOM
**Presented by Mark Michael, DO*
- 3:56 pm – 4:02 pm Discussion
- 4:02 pm – 4:06 pm 44 - Predicting Outcomes in Charcot Neuroarthropathy
Brandon J. Martinazzi, BS, The Penn State University College of Medicine
- 4:06 pm – 4:10 pm 119 - Radiographic and Clinical Outcomes in Lateral Approach Total Ankle Replacement
Jacob Staub, BS in Physics, BS, Penn State College of Medicine
- 4:10 pm – 4:14 pm 60 - Utility of 3-T over 1.5-T MRI For Talar Osteochondral Lesions (OCLs)
Kirsten N. Mansfield, MPH, BA, Pennsylvania State University College of Medicine
- 4:14 pm – 4:18 pm 28 - Establishment of a Neurodegenerative Charcot Mouse Model
Anna Ptasinski, BS, Penn State College of Medicine
- 4:18 pm – 4:25 pm Discussion

SYMPOSIUM 6: Frontiers in Minimally-Invasive Procedures Across Subspecialties

Moderator: Michael C. Aynardi, MD, *Penn State Milton Hershey Medical Center*

- 4:30 pm – 4:42 pm MIS Achilles (PARS) Repair
David I. Pedowitz, MD, Rothman Orthopaedic Institute
- 4:42 pm – 4:54 pm MIS Cubital Tunnel
Kenneth F. Taylor, MD, Penn State Health
- 4:54 pm – 5:06 pm Superior Hip Approach
Kevin Trapp, MD, Crystal Run Healthcare
- 5:06 pm – 5:18 pm Distal Femur (MIPO) vs Pelvis ORIF MIS
Matthew R. Garner, MD, Penn State Health
- 5:18 pm – 5:30 pm Discussion
- 5:30 pm – 6:30 pm **E-Poster Session**

(Presenters will be available to answer questions)

5:30 pm – 6:30 pm **Happy Hour in Exhibit Hall**

6:30 pm – 7:30 pm **OrthoPAC Event**

Saturday, October 8th

6:10 am – 7:10 am **E-Poster Session**
(Presenters will be available to answer questions)

6:30 am – 5:00 pm Meeting Registration

7:10 am – 7:15 am **Announcements**

SYMPOSIUM 7: Dealing with MSK Infections: A Case-Based Discussion

Moderator: Kenneth L. Urish, MD, PhD, *University of Pittsburgh*

7:15 am – 8:15 am Panel: *Kenneth L. Urish, MD, PhD, University of Pittsburgh*
Anthony “Bobby” Ndu, MD, MBA University of Pennsylvania

SPECIAL SESSION 1: BUSINESS AND ADVOCACY

Moderator: Daniel C. Farber, MD, *University of Pennsylvania*

** CME Credit not available*

8:15 am – 8:30 am Staying Out of Legal / Malpractice Trouble
Jonathan B. Stephania, Esq, McQuaid Blasko

8:30 am – 8:45 am Importance of Advocacy and Getting Involved
Nick A. Bonazza, MD, Allegheny Health Network

8:45 am – 9:15 am **FOCUSED BREAKFAST INDUSTRY PRESENTATION**
** CME Credit not available*

Rapid Fire Session 3A – Sports

Moderators:

9:20 am – 9:24 am 74 - Remplissage Reduces Recurrent Instability in High-Risk Patients with “On-Track” Hill-Sachs Lesions
Aaron E. Barrow, MD, University of Pittsburgh Sports Medicine
**Presented by Zachary Herman, MD*

9:24 am – 9:28 am 69 - Should NFL Offensive Linemen Use Prophylactic Knee Braces?

Devon Ackerman, BS, Penn State College of Medicine

- 9:28 am – 9:32 am 39 - The Blumensaat Line on Radiograph as an Accurate Predictor of Native ACL Length
Jeffrey Simpson, BS, University of Central Florida College of Medicine
- 9:32 am – 9:36 am 4 - Return to Play in Female Volleyball Players Following ACL Injury
Nathan Smith, BS, Penn State College of Medicine
- 9:36 am – 9:42 am Discussion
- 9:42 am – 9:46 am 57 - Does Prehabilitation Prior to UCL Surgery Affect Return to Sport?
Usman Zareef, Rothman Orthopaedic Institute
- 9:46 am – 9:50 am 43 - Oral Contraceptives and Anterior Cruciate Ligament Injury: A Cohort Study
Brandon J. Martinazzi, BS, The Penn State University College of Medicine
- 9:50 am – 9:54 am 78 - Location of Biceps Tenodesis Suture Anchor Predicts Postoperative Biceps Pain
Susanne H. Boden, BA, MD, University of Pittsburgh Medical Center
- 9:54 am – 9:58 am 88 - Do NFL Players Return to Play with the Same Performance after ACL Tears?
Anna Ptasinski, Penn State Hershey Bone and Joint Institute
- 9:58 am – 10:05 am Discussion

Rapid Fire Session 3B – Patient and Practice Issues

Moderators:

- 9:24 am – 9:28 am 14 - Social Media Presence Among Hand Surgeons
Etka Kurucan, Lewis Katz School of Medicine at Temple University
- 9:28 am – 9:32 am 82 - Appropriateness of Self-Scheduled Office Visits in Outpatient Hand Surgery
Kyle Plusch, BA, Rothman Orthopaedic Institute
- 9:32 am – 9:36 am 45 - The Effects of Anxiety and Depression in Outcomes of Patients with Total Ankle Replacement

Hannah H. Nam, BA, Penn State Hershey College of Medicine

- 9:36 am – 9:44 am Discussion
- 9:44 am – 9:48 am 114 - Utilization Of Telemedicine Amongst Orthopaedic Hand Surgeons And Their Patients
William Baker, DO, RowanSOM/Jefferson Health/Virtua OLOL
**Presented by Tiffany Bridges*
- 9:48 am – 9:52 am 19 - Subjective/Objective Benefits of Waterproof Casts Amidst the COVID-19 Pandemic
Luke DiPasquale, DO, MPH, Wellspan Health, York Hospital
- 9:52 am – 9:56 am 48 - Sterile Set up Table in The Operating Room is Not So Sterile
Farideh Najafi, MD, Rothman Orthopaedic Institute
- 9:56 am – 10:05 am Discussion

Rapid Fire Session 3C – Shoulder & Elbow

Moderators:

- 9:20 am – 9:24 am **2nd Place Resident Award**
26 - Interpositional Bioresorbable Scaffold-Anchor Versus Standard Anchor in Rotator Cuff Repair
Leighann C. Panico, DO, MPH, University of Pittsburgh Medical Center Pinnacle Orthopedics
**Presented by Rex Lutz, DO*
- 9:24 am – 9:28 am 104 - Rotator Cuff-Preserving RSA vs. RSA and Anatomic TSA: A Comparison of Short-Term outcomes
Ehab Nazzal, MD, University of Pittsburgh Medical Center
- 9:28 am – 9:32 am 108 - Full Thickness Rotator Cuff Tear Repair Outcomes Based on Geocoding
Branden J. Wright, BS, Cooper Medical School of Rowan University
**Presented by Michael Curry, BA*
- 9:32 am – 9:36 am 117 - Clinical and Surgical Characteristics of Overhead vs. Non-overhead athletes in Operatively Managed First-Time Anterior Shoulder Instability
Ehab Nazzal, MD, University of Pittsburgh Medical Center
- 9:36 am – 9:42 am Discussion

- 9:42 am – 9:46 am 62 - Implant Characteristics and Clinical Outcomes Following Reverse Total Shoulder Arthroplasty
Shaquille J.C. Charles, BS, MSc, University of Pittsburgh School of Medicine
- 9:46 am – 9:50 am 68 - Contact is Shifted Posterior in 135° Inlay RSA Humeral Components
Clarissa LeVasseur, MS, UPMC
- 9:50 am – 9:54 am 93 - Lacertus Fibrosus Removal Alters the Biceps Brachii Flexion Moment Arm
Jon Hammarstedt, Allegheny Health Network
- 9:54 am – 9:58 am 50 - Comparative Utility of Advanced Imaging in Detecting Upper Extremity Infections
Etka Kurucan, MD, Temple University Hospital
- 9:58 am – 10:05 am Discussion

CONCURRENT SESSION 2: OPIOID SYMPOSIUM – PART 1

Moderators: Mark Fuller, MD, *Allegheny Health Network*
Asif Ilyas, MD, MBA, *Rothman Opioid Foundation*

- 9:20 am – 9:25 am Welcome / Overview
Mark Fuller, MD, Allegheny Health Network
Asif Ilyas, MD, MBA, Rothman Opioid Foundation
- 9:25 am – 9:31 am 99 - Opioid Administration in Pediatric Patients with Isolated Femoral Shaft Fracture
Jungeun J. Lee, BS, Penn State College of Medicine
- 9:32 am – 9:38 am 66 - How Many US Children’s Hospitals Offer On-Site Disposal of Opioid Medications?
Anna Ptasinski, Penn State College of Medicine
- 9:39 am – 9:45 am 128 - Opioid Prescription Disposal Survey: A Survey of over 400 Patients
Ramin Talebi, Rothman Orthopaedic Institute
- 9:46 am – 9:52 am 115 - Preoperative Opioid Influences RCR Outcomes Along a Spectrum
Justin J. Greiner, University of Pittsburgh Medical Center
**Presented by Zachary Herman, MD*
- 9:52 am – 10:05 am Questions/Discussion
- 10:05 am – 10:25 am **Break — Please visit exhibits / Raffle announcement**

SYMPOSIUM 8: Resident “Business” Session

Moderator: Daniel C. Farber, MD, *University of Pennsylvania*

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| 10:25 am – 10:45 am | Preventing Stress and Burnout in Residency
<i>TBD</i> |
| 10:45 am – 11:05 am | Protecting Yourself Financially
<i>John Crane, CLU, CHFC, MBA, Crane Financial</i> |
| 11:05 am – 11:25 am | Choosing a Practice Setting and Contracts and Negotiations
<i>Bruce Armon, Esq, Saul Ewing Arnstein & Lehr</i> |
| 11:25 am – 11:45 am | Discussion |

CONCURRENT SESSION 2: OPIOID SYMPOSIUM – PART 2

Moderators: Mark Fuller, MD, *Allegheny Health Network*
Asif Ilyas, MD, MBA, *Rothman Opioid Foundation*

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| 10:25 am – 10:40 am | Update on Opioids: What Happened to the Epidemic during the Pandemic?
<i>Mark Fuller, MD, Allegheny Health Network</i> |
| 10:40 am – 10:50 am | New Guidelines on Opioid Prescribing: What Does the CDC Want Now?
<i>Michael Lynch, MD</i> |
| 10:50 am – 11:00 am | Medical Marijuana for Chronic Pain and Opioid Use
<i>Abraham Kabazie, MD</i> |
| 11:00 – 11:10 am | Xylazine Abuse with Opioids: Old Drug, New Problems?
<i>Sarah Kawasaki, MD</i> |
| 11:10 am – 11:30 am | Q & A |
| 11:30 am – 11:40 am | National Drug Control Strategy: What is Our Nation’s Plan for Addressing Overdoses?
<i>Michael Lynch, MD</i> |
| 11:40 am – 11:50 am | Harm Reduction Strategies: What Are They, and Are They a Good Idea?
<i>Heather Richards, MD</i> |
| 11:50 am – 12:00 pm | ABCs of Buprenorphine Prescribing
<i>Sarah Kawasaki, MD</i> |

12:00 pm – 12:30 pm

Q & A

11:45 am – 12:00 pm

Refreshment Break

12:00 pm – 12:30 pm

Resident Breakout Rooms

Academic
Private Practice
Employed

12:30 pm

Meeting Adjourned