

American Academy of Orthopaedic Surgeons
2020 Annual Meeting
Presentations by the University of Maryland School of Medicine
Department of Orthopaedics

PAPER PRESENTATIONS

Preoperative Opioid Use in Orthopaedic Hand Surgery Patients- Aneizi A, Gelmann D, Ventimiglia D, Sajak P, Nadarajah V, Foster M, Akabudike N, Pency R, Henn RF III

Tuesday, March 24, 11:24 AM (Paper 106-120, Room W224E)

Prospective Randomized Trial on Smoking Cessation in Orthopaedic Trauma Patients: Could the Hawthorne Effect of Carbon Monoxide Monitoring Be the Best Treatment? — Matuszewski P, Joseph K, O'Hara N, O'Toole R

Tuesday, March 24, 11:42 AM (Paper 085, Palazzo Valencia Ballroom A)

Is Post-Discharge Patient Satisfaction Concordant with the Reported Orthopaedic Inpatient Experience? A Qualitative Cohort Study with a Nested Randomized Mode Experiment— Joseph K, Udogwu U, Manson T, Ludwig S, Baker M, Pollak A, O'Toole R, O'Hara N

Tuesday, March 24, 4:24 PM (Paper 245, Room W224E)

Which Patients are Likely to Refuse to Participate in a Clinical Trial? A Latent Class Analysis— O'Hara N, Degani Y, Marvel D, Wells D, Mullins D, Wegener S, Frey K, Taylor T Castillo R, O'Toole R

Wednesday, March 25, 9:00 AM (Paper 295, Chapin Theater)

Plate Fixation and Immediate Weight-Bearing of Both Bone Forearm Fractures in Adults — Horton S, Marchand L, Mulliken A, Goel R, Krum N, Ochenjele G, O'Hara N, O'Toole R, Pency R

Wednesday, March 25, 2:06 PM (Paper 397, Valencia Ballroom A)

Transiliac-Transsacral Screw Fixation of Vertically Unstable Pelvic Fractures: Do Fully Threaded Screws Impart Improved Stability? — Shannon S, Oppizzi, G, Schloss M, Atchison J, O'Toole R, Zhang L, Nascone J, Sciadini M, Jaebon T

Thursday, March 26, 12:00 PM (Paper 501, Valencia Ballroom B)

Is Rapid Recovery Revision Total Knee Arthroplasty Safe? — Pontasch J Sahlani M, Nandi S

Thursday, March 26, 2:18 PM (Paper 553, Valencia Ballroom B)

Full Component Revision Total Knee Replacements have Similar Recoveries Compared with Primary Total Knee Patients— Dalury D, Chapman D, Costales T

Thursday, March 26, 2:24 PM (Paper 554, Valencia Ballroom B)

Impact of Postoperative Opioid Use on Two-Year Patient-Reported Outcomes in Knee Surgery Patients- Song X, Sajak P, Aneizi A, Alqazzaz A, Burt C, Ventimiglia D Meredith S, Packer J, Henn RF III

Thursday, March 26, 4:00 PM (Paper 565-573, Valencia Ballroom D)

Use of a Custom Website by Orthopaedic Sports Medicine Surgical Patients: If You Build It, Will They Come?- Meredith S, Matuszewski P, Smuda M, Taskoy E, Koenig S, Nadarajah V, Packer J, Henn RF III.

Friday, March 27, 2:30 PM (Paper 728-736, Valencia Ballroom A)

INSTRUCTIONAL COURSE LECTURES

The Debate is on – Discussing the Controversies Surrounding Pediatric Fracture Care— Moderated by Joshua Abzug..

Tuesday, March 24, 8:00-10:00 AM (ICL 107, Room W311C)

From the Sideline to the Hot Zone: Can Orthopaedic Surgeons Be First Responders?—Andrew Pollak.

Tuesday, March 24, 10:30 AM (ICL 125, Room W202B)

Dilemmas for the Team Physician: Return-to-Play and the Management of In-Season Injuries— Jonathan Packer.

Wednesday, March 25, 8:00 AM (ICL 209, Room W314)

Management of Pelvic Fractures— Marcus Sciadini.

Wednesday, March 25, 11:00 AM (ICL 231, Room W224A)

Treating Hand Fractures: Management and the Ability to Treat the Complications that Inevitably Occur— Joshua Abzug.

Thursday, March 26, 8:00 AM (ICL 107, Room W311C)

Forearm Fractures: Diagnosis and Contemporary Treatment Strategies— Raymond Pency.

Thursday, March 26, 3:30 PM (ICL 373, Room W303)

Beyond Simple Supracondylar Fractures: Tips and Tricks for complex Pediatric Elbow Trauma— Joshua Abzug..

Thursday, March 26, 3:30 PM (ICL 366, Room W300)



**Come visit our University of Maryland Department of Orthopaedics
Booth**

Wednesday-Friday (Orange County Convention Center, West Building)

Booth #775

CASE PRESENTATIONS

Bread and Butter Trauma: Tips, Tricks, and Evidence-Based Updates on Common Fractures— Marcus Sciadini.
Wednesday, March 25, 1:30 PM (Case Presentation 286, Room W204)

Degenerative Spondylolisthesis: An Evidence-Based Assessment of Treatment Options and Outcomes— Daniel Gelb.
Thursday, March 26, 1:30 PM (Case Presentation 386, Room W204)

POSTERS

Tuesday, March 24, 7:00 AM-6:00 PM (Academy Hall C)

Non-Anatomic Tunnel Position Increases the Risk of Revision Anterior Cruciate Ligament Reconstruction—
Byrne K, Vaswani R, Meredith S, Lesniak B, Irrgang J, Musahl V (Poster P0048)

Maryland's Global Budget Revenue Model Associated with Lower Costs and Rates of Readmission in Patients Undergoing Total Hip Arthroplasty— Castrodad ID, Mohamed N, Gwam C, Etcheson J, Remily E, Wilkie W, Pollak A, Mont M, Delanois R. (Poster P0046)

Lateral Release during Total Knee Arthroplasty does Not Increase Adverse Events — Sahlani M, Pontasch J, Nandi S. (Poster P0149)

Outcomes of Single Stage versus Two Stage Intramedullary Nail Fixation in Patients with Bilateral Femur Fractures— Flagstad I, Tatman L, Albersheim M, Heare A, Parikh H, Westberg J, Schmidt T, Simske N, Siy A, Lufrano R, Rodriguez-Buitrago A, Labrum J, Shaw N, Nadeau J, Lund E, Davis P, Connelly D, Atchison J, Mauffrey C, Hak D, Hahn J, Whiting P, Mir H, Schmidt A, Obremskey W, Wagstrom E, O'Toole R, Vallier H, Cunningham B. (Poster P0460)

Factors Predicting Recurrence after Treatment of Fracture Related Infections — Horton S, Hoyt B, Schloss M, Zaidi S, Carlini A, Castillo R, O'Toole R. (Poster P0479)

Locked Plating vs. Nailing for Proximal Tibia Fractures: A Multicenter Randomized Controlled Trial— Tornetta P III, Ostrum R, Ricci W, Sems S, Egol K, Jones C, Ertl J, Collinge C, Humphrey C, Dunbar R, Gardner M, Phieffer L, Teague D, Born C, Zonno A, Siegel J, Sagi H, Pollak A, Schmidt A, Templeman D, Friess D, Pape HC. (Poster P0493)

Thursday, March 26, 7:00 AM-5:00 PM (Academy Hall C)

Outcomes of Single Stage versus Two Stage Intramedullary Nail Fixation in Patients with Bilateral Femur Fractures—
Flagstad I, Tatman L, Albersheim M, Heare A, Parikh H, Westberg J, Schmidt T, Simske N, Siy A, Lufrano R, Rodriguez-Buitrago A, Labrum J, Shaw N, Nadeau J, Lund E, Davis P, Connelly D, Atchison J, Mauffrey C, Hak D, Hahn J, Whiting P, Mir H, Schmidt A, Obremskey W, Wagstrom E, O'Toole R, Vallier H, Cunningham B. (Poster P0441-P0500)

Antibiotic Prophylaxis in Clean Hand Surgery: A Prospective Analysis of Major and Minor Complications— Munn M Jr, Ilyas A. (Poster P0682-P0701)

Impact of Preoperative Opioid Use on Two-Year Patient-Reported Outcomes in Knee Surgery Patients — Aneizi A, Sajak P, Alqazzaz A, Weir T, Burt C, Ventimiglia D, Leong N, Packer J, Henn RF III. (Poster P0762)

Risk Factors for Increased Shoulder *Cutibacterium acnes* Burden— Kaveeshwar S, Duvall G, Jones D, O'Hara N, Diedrich A, Kolakowski L, Hasan S, Henn RF III, Gilotra M. (Poster P0772-P0831)

What can Preoperative Echo Tell Us? Analysis of New Information Gained through Transthoracic Echocardiography in Geriatric Orthopaedic Trauma Patients — Zaidi S, Mulliken A, O'Hara N, Atchison J, Hannan Z, Schloss M, Sepehri A, O'Toole R, Richards J. (Poster P0956)

Does Cortical Scoring Work when there is No Implant? An Assessment of Cortical Scoring in Nonsurgically Treated Humeral Fractures — Tornetta P III, Gaukhman A, Horwitz D, Kottmeier S, Litrenta J, Lo K, Mehta S, Ostrum R, O'Toole R, Ricci W, Schemitsch E. (Poster P0972)

Patient Preferences for Occupational Therapy after Upper Extremity Fractures: A Discrete Choice Experiment— Napora J, Mulliken A, Pensey R, Slobogean G, O'Toole R, O'Hara N. (Poster P1000)

Do Traction Radiographs of Distal Humeral Fractures Influence Fracture Characterization and Treatment?—Shymon S, Labrum J, O'Toole R, Hoshino C. (Poster P1001)



University of Maryland Department of Orthopaedics Alumni Reception

Thursday, March 26, 2020, 7–10 PM

Rodizio Grill – Pointe Orlando, The Brazilian Steakhouse