



2024 AAOS ANNUAL MEETING

FEBRUARY 12-16, 2024
SAN FRANCISCO



Duke Orthopaedics

@DUKEORTHO

MONDAY, FEB. 12

7 a.m. – 5 p.m. | OrthoLive, West Hall

E237: Coexpression of Leukocyte Cytosolic Protein 1 and Matrix Metalloproteinases are Integral for Metastatic Progression of Chondrosarcoma

Alexandra Krez, BA; Benjamin Alman, MD, FAAOS; Caleb Watson; Emily Peairs, BS; Jason Somarelli; Julia Visgauss, MD, FAAOS; Makoto Nakagawa; Nicholas Guardino, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

P119: Intermittent Fasting (IF) Before and After Fracture Accelerates Tibia Fracture Repair

Benjamin Alman, MD, FAAOS; Kier M. Blevins, MD; Mark Karavan, BS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E580: Classification of Superior Labral Tears by Etiology

Alex Meyer, MD; Bryan Crook, MD; Dean Taylor, MD, FAAOS; Eoghan Hurley, MD; Grant Cabell, BS; Jack Twomey-Kozak, BS; Emily Reinke, PhD; Jay Levin, MD; Samuel Lorentz, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E104: Evaluation of Early Motion based on Total Knee Arthroplasty Polyethylene Inserts: Is Posterior Stabilized Superior?

Michael Bolognesi, MD FAAOS; Niall Cochrane, MD; Sean P. Ryan, MD; Thorsten Seyler, MD, FAAOS; Samuel Wellman, MD; William Jiranek, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E142: Does Medically Supervised Weight Loss Prior to Total Knee Arthroplasty Improve Patient-Reported Pain and Physical Function?

Albert J. Rechenmacher; Maggie Horn, DPT, PhD; Sean P. Ryan, MD; William Jiranek, MD; William Yancy, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E614: Application of Survival Machine Learning Methodology to Predict Time-Dependent Risk of Revision Anterior Cruciate Ligament Reconstruction Graft Failure in the MARS Cohort

Ned Amendola, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E487: Cause and Effect of Revision Surgery: A Multicenter Study on Outcomes after Recurrent Adult Spinal Deformity Surgery as a Function of Etiology

Christopher Shaffrey, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E223: Complication Rates and Functional Outcomes after Total Ankle Arthroplasty in Patients with Rheumatoid Arthritis

Albert Anastasio, MD; Billy Kim, MD; James Nunley, MD, FAAOS; Mark Easley, MD, FAAOS; Colleen Wixted, MD; James DeOrio, MD, FAAOS; Samuel Adams, MD, FAAOS

MONDAY, FEB. 12

7 a.m. – 5 p.m. | OrthoLive, West Hall

P124: Unveiling Gender Disparities: The Evolving Landscape of Female Representation at Orthopaedic Trauma Association Annual Meetings

Albert Anastasio, MD; Samuel Adams, MD, FAAOS; Alexandra Aitchison, BS; Sally Kuehn; Julia Ralph, BS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E216: Three-Dimensional Distance Mapping Comparisons between Asymptomatic and Symptomatic Progressive Collapsing Foot Deformity

Cesar de Cesar Netto, MD, PhD

7 a.m. – 5 p.m. | OrthoLive, West Hall

P080: Early versus Delayed Arthroplasty of Proximal Humerus Fractures in the Elderly

Alaowei Amanah; Christopher Klifto, MD, FAAOS; Eoghan Hurley, MD, PhD; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD; Kwabena Adu-Kwarteng, BA; Yaw Boachei-Adjei, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E396: Use of Custom Glenoid Components for Reverse Total Shoulder Arthroplasty

Andrew Harris, MD; Edward McFarland, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

P043: Comparing Symptomatic and Asymptomatic Flatfeet Using Known Markers of Progressive Collapsing Foot Deformity: A Prospective Case-Control Study

Cesar de Cesar Netto, MD, PhD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E231: Fabrication of a Novel 3D Extrusion Bioink Containing Processed Human Articular Cartilage for Application in Cartilage Tissue Engineering

Samuel Adams, MD, FAAOS; Alexandra Aitchison, BS; Bijan Abar, PhD; Nicholas Allen

7 a.m. – 5 p.m. | OrthoLive, West Hall

P036: Description of Patient-Reported Outcomes in Patients Using Selective Serotonin Reuptake Inhibitors Undergoing Total Hip and Knee Arthroplasty

Caitlin Grant, BS; Maggie Horn, DPT, PhD; Michael Bolognesi, MD, FAAOS; Thorsten Seyler, MD, PhD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E579: Complications following Arthroscopic Bankart Repair: A Systematic Review

Brian Lau, MD; Christopher Klifto, MD, FAAOS; Jay Levin, MD; Eoghan Hurley, MD; Jon Dickens, MD, FAAOS; Kailyn Rodriguez, MD; Clark Bullit, BS; Caroline Park, MD

MONDAY, FEB. 12

7 a.m. – 5 p.m. | OrthoLive, West Hall

P097: Primary Latarjet Procedure versus Latarjet in the Setting of Previously Failed Bankart Repair: A Systematic Review

Christopher Kifto, MD, FAAOS; Eoghan Hurley, MD; Frederic Mills, MD; Hannan Mullett, FRCS; Jon Dickens, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E575: Return to Play following Operative Management of Anterior Shoulder Instability In Overhead Athletes – A Systematic Review

Christopher Klifto, MD, FAAOS; Eoghan Hurley, MD; Ignacio Pasqualini, MD; Jay Levin, MD; Mikhail Bethell, MD; Oke Anakwenze, MD, MBA, FAAOS; Salvatore Frangiamore, MD, FAAOS; Kierra Lunn, BS

7 a.m. – 5 p.m. | OrthoLive, West Hall

P113: Return to Play following Arthroscopic Superior-Labrum Anterior-Posterior Repair – A Systematic Review

Alex Meyer, MD; Dean Taylor, MD, FAAOS; Samuel Lorentz, MD; Mikhail Bethell, MS; Eoghan Hurley, MD; Dana Rowe, BA; Brian Lau, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

P098: The Relationship between Resorption and Recurrence of Instability in the Latarjet Procedure – A Systematic Review of Studies

Brian Lau, MD; Christopher Klifto, MD, FAAOS; Jay Levin, MD; Jon Dickens, MD, FAAOS; Oke Anakwenze, MD, MBA, FAAOS; Samuel Lorentz, MD; Thomas Moore; Conor Kilkenny; Eoghan Hurley, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E351: Decade Analysis of Female Authorship Trends in Major Orthopaedic Journals

Caitlin Grant, BS; Christine Wu, MD; Taylor Stauffer, BS; Thorsten Seyler, MD, PhD, FAAOS; Zoe Hinton, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E688: Persistent Racial Disparities in Postoperative Management after Tibia Fracture Fixation: A Matched Analysis of Medicaid Beneficiaries

Christian Pean, MD; Malcolm DeBaun, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E730: Are We Getting Better? ACS-NSQIP Hip Fracture Readmission and Length of Stay Trends, 2016–2021

Christian Pean, MD; Emily Poehlein, MB; Jack Twomey-Kozak, BS; Kenneth Taylor, DPT, PhD, PT; Malcolm DeBaun, MD; John Atwater, BS

MONDAY, FEB. 12

7 a.m. – 5 p.m. | OrthoLive, West Hall

E416: Risk Factors for Intracellular Fatty Accumulation in Rotator Cuff Muscle: A Histological Analysis

Christopher Klifto, MD, FAAOS; Abigail Leinroth; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD; Helen Rueckert, BS; Lindsey Ruderman, BA; Matthew Hilton, PhD; Steven Bokshan, MD; Troy Tabarestani, BA

7 a.m. – 5 p.m. | OrthoLive, West Hall

E456: Analysis of Upper Extremity Peripheral Nerve Involvement and Subsequent Nerve Palsy in Patients Following Shoulder Arthroplasty: A Retrospective Cohort Study

Christopher Klifto, MD, FAAOS; Neill Li, MD; Prince Boadi, BS; Sneha Rao, MD; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD; Kaitlym Rodriguez, MS; Jack Twomey-Kozak, BS

7 a.m. – 5 p.m. | OrthoLive, West Hall

E469: A Clavien-Dindo 30-Day Adverse Event Burden Analysis of Racial Disparities Trends in Total Shoulder Arthroplasty 2012-2021

Chad Cook, PT, PhD; Christian Pean, MD; Christopher Klifto, MD, FAAOS; Oke Anakwenze, MD, MBA, FAAOS; Josh Taylor; Kiera Lunn, BS; Malcolm DeBaun, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

E431: Utility of Superior Augments in Reverse Shoulder Arthroplasty without Significant Glenoid Coronal Plane Deformity

Christopher Klifto, MD, FAAOS; Christopher Roche, MD; Eoghan Hurley, MD; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD

7 a.m. – 5 p.m. | OrthoLive, West Hall

P051: Efficacy of Intra-Articular Corticosteroid Injection for Nonsurgical Management of Trapeziometacarpal Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials

Christopher Klifto, MD, FAAOS; David Ruch, MD, FAAOS; Tyler Pidgeon, MD, FAAOS; Kevin Klifto, BS; Kevin Wu, BS; Alexandra Krez, BA

7 a.m. – 5 p.m. | OrthoLive, West Hall

E788: Clinical and Radiographic Outcomes following Volar Locked Plating versus Dorsal Bridge Plating for Distal Radius Fractures: A Propensity Score-Matched Analysis

Warren Hammert, MD

8 – 9:30 a.m. | South, Room 201

The Surgeon's Guide to Building Effective Care Pathways for Identifying and Managing Psychosocial Concerns in Orthopaedic Patients

Richard Mather, MD, MBA, FAAOS

8-9:30 a.m. | South, Esplanade Ballroom 152

ICL 211: C1-C2 Posterior Screw-Rod Construct

Melissa Erickson, MD, MBA, FAAOS

8-9:30 a.m. | West, 3018

ICL101: Cementless Total Knee Replacement: A Resurgence Backed By Science – Who, When, Where, and How?

Michael Bolognesi, MD, FAAOS

MONDAY, FEB. 12

9-9:30 a.m. | West Hall, Engagement Theater

Volunteer Engagement: Navigating the Committee Appointment Program (CAP)

Ned Amendola, MD, FAAOS

11 a.m. – Noon | OrthoLive, West Hall

Early versus Delayed Arthroplasty of Proximal Humerus Fractures in the Elderly

Alaowei Amanah; Christopher Klifto, MD, FAAOS; Eoghan Hurley, MD; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD; Yaw Boachie-Adjei, MD; Kwabena Adu-Kwarteng, BA

11 a.m. – 12:30 p.m. | West, Room 3003

Case 183: Moderate Proximal Femoral Bone Loss

William Jiranek, MD, FAAOS, FACS

12:06 – 12:10 p.m. | South, Room 210

P035: Is a BRaiST for One, a BRaiST for All? Evaluating the Effect of the BRaiST Trial on Spinal Fusion Rates Across Race and Insurance Status

Anthony Catanzano, MD; Cindy Green; Elizabeth Sachs, MS, BA; Emily. Poehlein, MB; Robert Lark, MD, FAAOS; Tristan Chari, BA; John Atwater, BS

1:30-3 p.m. | West, Room 3016

ICL 142: There is No Need for an Anterior Cruciate Ligament or Posterior Cruciate Ligament or Even a Spine-Cam: The Ultra-Congruent Knee

Michael Bolognesi, MD, FAAOS

1:30-3 p.m. | West, Room 3003

Case 185: Treating the Infected Total Knee Arthroplasty

Thorsten Seyler, MD, PhD, FAAOS

1:30 – 3 p.m. | West, Room 2002

ICL 145: Skeletal Dysplasias: New Concepts in Management from the Child to Adult

Moderator: Benjamin Alman, MD, FAAOS

2:30-3:15 p.m. | South, Room 206

Symposium: AAOS Diversity Town Hall

Ned Amendola, MD, FAAOS

2:36 – 2:40 p.m. | West, Room 2001

P071: Racial Disparities in High-Cost Outliers of Total Joint Arthroplasty Bundled Payment Data

Bruno Valan, MS, BS; Malcolm DeBaun, MD; Thorsten Seyler, MD, PhD, FAAOS; Christian Pean, MD; Sara Holleran, MPH; Kaitlyn Rodriguez, MS

3:30 – 4:30 p.m. | South, Room 208

CD1: Using Your MBA to Navigate Health System Leadership Dynamics

Erica D. Taylor, MD, MBA, FAAOS

4:09 – 4:13 p.m. | West, Room 2001

P405: Single Shot Interscalene Block with Liposomal Bupivacaine versus Bupivacaine in Shoulder Arthroplasty

Bryan Crook, MD; Christopher Klifto, MD, FAAOS; Eoghan T. Hurley, MD; Jay Levin, MD; Oke Anakwenze, MD, FAAOS; Eric Warren, BS; Frederic Mills, MD, BS; Samuel Lorentz, MD

TUESDAY, FEB. 13

7 a.m. – 5 p.m. | Station C – West, Level 3 Lobby

EP22: Complication Rates and Functional Outcomes after Total Ankle Arthroplasty in Patients with Rheumatoid Arthritis

Albert Anastasio, MD; Billy Kim, MD; Colleen Wixted, MD; James Nunley, MD, FAAOS; Mark Easley, MD, FAAOS; James DeOrio, MD, FAAOS; Samuel Adams, MD, FAAOS

8 – 9 a.m. | South, Room 208

CD2: Strategic Diversity Leadership: Modernized Frameworks and Best Practices

Moderator: Erica D. Taylor, MD, MBA, FAAOS

8-9:30 a.m. | West, Room 2001

Symposium J: Keep the Pain Down: Anesthesia and Analgesia

Michael Bolognesi, MD, FAAOS

8-9:30 a.m. | West, Room 3011

ICL 206: Hip and Knee Spacer Options for Periprosthetic Joint Infections

Thorsten Seyler, MD, PhD, FAAOS

12:40-1:25 p.m. | OrthoLive, West Hall, TechTalks Theater

LL13: Lunch and Learn: Delivering Personalized Alignment Using the Power of Handheld Robotics

Thorsten Seyler, MD, PhD, FAAOS

1:30-3 p.m. | West, Room 3011

What's Trending in Ankle Fractures: What Y'all Fixin'?

Jonathan Kaplan, MD, MBA, FAAOS

3:30 – 4:30 p.m. | South, Esplanade Ballroom 153

Symposium R: Allyship: A "How to" Guide

Christian Pean, MD

3:59 – 4:03 p.m. | South, Esplanade Ballroom 155

P421: Clinical Outcomes in Prospective versus Retrospective Studies on Arthroscopic Bankart Repair: A Systematic Review

Brian Lau, MD; Christopher Klifto, MD, FAAOS; Jon Dickens, MD, FAAOS; Jay Levin, MD; Prince Boadi, BS; Kaitlyn Rodriguez, MS; Eoghan Hurley, MD; Ignacio Pasqualini, MD; Mark Karavan, BS

3:59 – 4:03 p.m. | West, Room 2001

P429: Full Weight-Bearing after Dual-Fixation of Clavicle Fractures Appears Safe and Effective: A Multicenter Comparative Study

Christian Pean, MD; Malcolm DeBaun, MD; Jack Twomey-Kozak, BS; Oke Anakwenze, MD, MBA, FAAOS; Julius Bishop, MD; Keith Whitlock, MD

WEDNESDAY, FEB. 14

7 a.m. – 5 p.m. | OrthoLive, West Hall

P174: An Examination of Negative One-Star Online Patient Reviews and Complaints for Foot and Ankle Orthopaedic Surgeons: A Retrospective Analysis

Albert Anastasio, MD; Samuel Adams, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

P176: Revision Total Ankle Arthroplasty Outcomes in a Large Single-Center Series: Evaluation of Coronal Plane Deformity Correction and Patient-Reported Measures

Albert Anastasio, MD; Samuel Adams, MD, FAAOS; James DeOrio, MD, FAAOS; Bjilly Kim, MD; James Nunley, MD, FAAOS; Mark Easley, MD, FAAOS; Bruno Valan, MS; Alexandra Krez, BA

7 a.m. – 5 p.m. | OrthoLive, West Hall

P183: Characterizing Negative One-Star Reviews for Orthopaedic-Trained Hand Surgeons in the Ten Largest United States Cities: A Retrospective Analysis

Albert Anastasio, MD; Anthony Baumann, DPT; Christopher Klifto, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

P212: Bone-Marrow Stimulation for Arthroscopic Rotator Cuff Repair: A Meta-Analysis of Randomized Control Trials

Bryan Crook, MD; Christopher Klifto, MD, FAAOS; Eoghan Hurley, MD; Richard Danilkoowicz, MD; Oke Anakwenze, MD, MBA, FAAOS; Jon Dickens, MD, FAAOS

7 a.m. – 5 p.m. | OrthoLive, West Hall

P244: Tranexamic Acid for Rotator Cuff Repair: A Systematic Review and Meta-Analysis of Randomized Controlled Trials

Christopher Klifto, MD, FAAOS; Eoghan Hurley, MD; Kaitlyn Rodriguez, MS; Oke Anakwenze, MD, MBA, FAAOS; Jay Levin, MD; Joshua Helmkamp, MD; Mark Karavan, BS;

8–8:05 a.m. | West, Room 2020

P145: Outcomes of the Bone-Block Lapidus Arthrodesis (LapiCotton) in the Treatment of the Collapsed Foot

Cesar de Cesar Netto, MD, PhD

8 – 9:30 a.m. | South, Room 302

Resident Program 390: Playing in the Sandbox Together (When Everyone is Not Always Nice)

Erica D. Taylor, MD, MBA, FAAOS

8–9:30 a.m. | South, Room 204

ICL 302: Arthroscopic Rotator Cuff Repair: A General Instructional Course Lecture

Christopher Klifto, MD, FAAOS

8:04–8:08 a.m. | West, Room 2020

P146: Outcomes of Hindfoot Joint-Sparing Reconstructive Procedures for Flexible Progressive Collapsing Foot Deformity: A Prospective Cohort Study

Cesar de Cesar Netto, MD, PhD

WEDNESDAY, FEB. 14

8 – 8:12 a.m. | West, Room 2020

P147: The Integrity of the First Metatarsal Head Vascularization and Soft-Tissue Envelope Following Minimally Invasive Chevron Osteotomy for Hallux Valgus (HV) Deformity. A Micro-CT and Anatomical Assessment

Cesar de Cesar Netto, MD, PhD

8 – 9:00 a.m. | South, Room 206

Flash Five: What's Coming Down the Pike

Moderator: Alison Toth, MD, FAAOS

8 – 9:30 a.m. | South, Room 302

Resident Program 390: Finding a Job and Expectations in the Life of an Academic Orthopaedic Surgeon

Dean Taylor, MD, FAAOS; Julie Samora, MD, FAAOS

8-9:30 a.m. | West 2001

Symposium S: Large Femoral Heads

Michael Bolognesi, MD, FAAOS

8:58 – 9:02 a.m. | West, Room 2020

P153: Younger Patients Undergoing Total Ankle Arthroplasty Experience Higher Complication Rates and Worse Functional Outcomes Scores

Albert Anastasio, MD; Samuel Adams, MD, FAAOS; James DeOrio, MD, FAAOS; Bjilly Kim, MD; James Nunley, MD, FAAOS; Mark Easley, MD, FAAOS; Colleen Wixted, MD

11 a.m. – 12:30 p.m. | South, Room 206

The Molecular Genetics of Tenosynovial Giant Cell Tumor and CSF-1 Inhibitory Therapy

Brian Brigman, MD, PhD, FAAOS

11:08 – 11:12 a.m. | West, Room 2001

P171: Return to Play Following Open Latarjet in Under-20-Year-Old Collision Athletes

Christopher Klifto, MD, FAAOS; Jon Dickens, MD, FAAOS; Conor Kilkenny; Eoghan Hurley, MD; Hannan Mullett, FRCS; Thomas Moore; Ailbhe White-Gibson, MBCHB

Moderator: Alison Toth, MD, FAAOS

11:16 – 11:23 a.m. | West, Room 2001

P172.1: Sports Medicine II, Video 1

Alison Toth, MD, FAAOS; Jason Koh, MD, MBA, FAAOS

11 a.m. – 12:30 p.m. | South, Room 210

Symposium V: Optimized Techniques for Implant Removal

Michael Bolognesi, MD, FAAOS

11 a.m. – 12:30 p.m. | South, Room 210

Symposium V: Innovation in Prevention

William Jiranek, MD, FAAOS, FACS

WEDNESDAY, FEB. 14

11 a.m. – 12:30 p.m. | South, Room 210

Symposium V: Implant-Sided Solutions for Infection

Thorsten Seyler, MD, PhD, FAAOS

11 a.m. – 12:30 p.m. | West, Room 3007

Case 384: Evaluation and Management of Spine Metastases

Melissa Erickson, MD, MBA, FAAOS

11 a.m. – 12:30 p.m. | West, Room 3007

Case 384: Evaluation and Management of Spine Metastases

William Richardson, MD, FAAOS

1:30 – 3 p.m. | West, Room 3016

GPS Navigation to Improve the Outcomes of Shoulder Arthroplasty

Oke Anakwenze, MD, MBA, FAAOS

Moderator: Christopher Klifto, MD, FAAOS

2:32 – 2:36 p.m. | West, Room 2020

P238: Academic Productivity of Hand Surgery Fellowships is Positively Correlated with Sunshine Act Supplemental Income as Reported on the Open Payments Database

Albert Anastasio, MD; Christopher Klifto, MD, FAAOS

THURSDAY, FEB. 15

8 – 8:04 a.m. | South, Esplanade Ballroom 155

P253: Biceps Tenodesis versus Superior-Labrum Anterior to Posterior (SLAP) Repair for SLAP Tears in Younger Patients: A Systematic Review and Meta-Analysis

Christopher Kiffto, MD, FAAOS; Eoghan Hurley, MD; Jay Levin, MD; Oke Anakwenze, MD, MBA, FAAOS; Rafael Baker, MD; Richard Danilkowicz; Jon Dickens, MD, FAAOS

8:37-8:41 a.m. | West, Room 3000

VIPER199: Impact of Hip and Knee Osteoarthritis on Full Body Compensation for Sagittal Spinal Deformity

Christopher Shaffrey, MD, FAAOS

8:58 – 9:02 a.m. | West, Room 3000

VIPER201: Restoring L4-S1 Lordosis Shape in Severe Sagittal Deformity: Impact of Correction Techniques on Alignment and Complication Profile

Christopher Shaffrey, MD, FAAOS

8:58 – 9:02 a.m. | South, Esplanade Ballroom 155

P286: Operative Treatment of Distal Radius Fractures in Patients over 60 is Associated with Higher Likelihood of Experiencing Early Substantial Clinical Benefit Compared to Nonsurgical Treatment

Warren Hammert, MD

9:06 – 9:10 a.m. | West, Room 3000

VIPER203: Lumbar Lordosis Redistribution and Segmental Correction in Adult Spinal Deformity: Does it Matter?

Christopher Shaffrey, MD, FAAOS

11 a.m. – 12:30 p.m. | West, Room 2007

Symposium DD: Tension Band: Low Profile, Simple Solution for Olecranon Fractures

Christopher Kliffto, MD, FAAOS

11-11:30 a.m. | Station C - West, Level 3 Lobby

EP56: Efficacy of Intra-Articular Corticosteroid Injection for Nonsurgical Management of Trapeziometacarpal Osteoarthritis: A Systematic Review and Meta-Analysis of Randomized Controlled Trials

Alexandra Krez, BA; Christopher Kliffto, MD, FAAOS; Tyler Pidgeon, MD, FAAOS; Kevin Kliffto; Kevin Wu, BS; David Ruch, MD, FAAOS

11-11:15 a.m. | West, Room 2001

Matching Coronal Plane Alignment of the Knee Phenotypes Does Not Improve Postoperative Patient-Reported Outcomes

Albert Rechenmacher; Caitlin Grant, BS; Christopher Holland, MD; Thorsten Seyler, MD, PhD, FAAOS; Niall Cochrane, MD; Damon Briggs; Jack Twomey-Kozak, BS

11:08 – 11:12 a.m. | West, Room 3000

P159: Core Needle Biopsy of Periacetabular Chondrosarcoma Often Results in Under-Grading but Does Not Change Management by Experienced Orthopaedic Oncologists

Brian Brigman, MD, PhD, FAAOS; William Eward, MD; Hayden Harvard; Julia Visgauss, MD, FAAOS; Megan Badjo; Nicole Cantor, DO; Nicole Lillian Levine, MD

THURSDAY, FEB. 15

11:58 a.m. – 12:02 p.m. | West, Room 3000

P165: Regional Anesthesia is Associated with Improved Metastasis-Free Survival After Surgical Resection of Bone Sarcomas

Julia Visgauss, MD, FAAOS; Brian Brigman, MD, PhD, FAAOS; Alexander Lazarides, MD; Amanda Fletcher, MD; Amanda Kumar, MD; Andrew Wong, MD; Elizabeth Sachs, MS, BA; Sin-Ho Jung, BS, PhD; Bijan Abar, PhD

12:05-12:20 p.m. | OrthoLive, West Hall

HT09: Smith + Nephew - Hip Stability Utilizing Predictive Modeling

Thorsten Seyler, MD, PhD, FAAOS

12:06-12:10 p.m. | South, Room 210

P323: Transient Exposure of Tissue-Engineered Cartilage Analogs to Synovial Fluid Hematoma after Ankle Fracture Promotes Chondrocyte Death and Alters Gene Expression Toward an Osteoarthritic Phenotype

Alexandra Aitchison, BS; Bijan Abar, PhD; Kian Bagheri; Nicholas Allen; Nicholas Guardino, MD; Samuel Adams, MD, FAAOS

1:30 – 3 p.m. | South, Room 201

ICL 442: Nutrition Optimization in Sports Medicine

Christopher Klifto, MD, FAAOS

1:30 – 1:34 p.m. | South, Esplanade Ballroom 155

P349: The Modified Posterior Deltoid Split Approach Provides Excellent Access for Grafting an Engaging Hill Sachs Lesion in Anterior Shoulder Instability

Anna Bryniarski, MD, BA; Brian Lau, MD; Elizabeth Bond, MD; Jocelyn Wittstein, MD, FAAOS; Jon Dickens, MD, FAAOS; Imoh Udoh, BS

2:35 – 2:39 p.m. | South, Esplanade Ballroom 153

VIPER369: Prevalence and Impact of Hip and Knee Arthritis on Adult Spinal Deformity Outcomes

Christopher Shaffrey, MD, FAAOS

3:59-4:03 p.m. | West, Room 2020

P-485: Multiligament Ankle Instability Following Rotational Ankle Injuries: A Prospective Cohort Study

Cesar de Cesar Netto, MD, PhD

6:30–8:30 p.m.

Piedmont Orthopedic Society's 2024 Mid-Year Reception

The [Hyatt Regency San Francisco Downtown SOMA](#), Atelier Ballroom.

Contact [Lori Catanzano](#)

FRIDAY, FEB. 16

Specialty Society Program: Knee and Hip/AAHKS West, Room 2001-2007

8 a.m.

Opening Remarks

William Jiranek, MD, FAAOS, FACS

8:02 a.m.

SESSION I: Fact or Fiction

William Jiranek, MD, FAAOS, FACS

8:42 a.m.

Against Robotic

Michael Bolognesi, MD, FAAOS

8:54- 9 a.m.

Antibiotic Prophylaxis for Dental Procedures is Required After THA

Thorsten Seyler, MD, PhD, FAAOS

10:15-10:20 a.m.

DAIR vs. Two-Stage at 10 Weeks for Infected THA

Samuel Wellman, MD, FAAOS

11:07-11:13 a.m.

Infection

Thorsten Seyler, MD, PhD, FAAOS

11:43 a.m.

Cones (video-based)

Michael Bolognesi, MD, FAAOS

2:09 p.m.

Combined Session VIII: Awards

William Jiranek, MD, FAAOS, FACS

4:09 p.m.

Closing Remarks / Adjourn

William Jiranek, MD, FAAOS, FACS

Specialty Society Program: AOSSM South, Esplanade Ballroom 155

7 - 7:05 a.m. | South, Esplanade Ballroom 155

Welcome

Dean Taylor, MD, FAAOS; Jon Dickens, MD, FAAOS; Alison Toth, MD, FAAO

8:35-8:45 a.m. | South, Esplanade Ballroom 155

Slope Reducing Osteotomy - Technique Video

Ned Amendola, MD, FAAOS

FRIDAY, FEB. 16

9:25 – 9:35 a.m. | South, Esplanade Ballroom 155

Techniques for Capsule Preservation and Reconstruction - Technique Video

Richard C. Mather, MD, MBA, FAAOS

9:45 – 10 a.m. | South, Esplanade Ballroom 155

Panel Discussion with Cases: Borderline Dysplasia, Cartilage, Revision

Richard Mather, MD, MBA, FAAOS

Moderator: Dean Taylor, MD, FAAOS

12:50 – 1 p.m. | South, Room 210

Combined Session When to Repair and When to Replace for Cuff Tears

Tally E. Lassiter, MD, FAAOS

Specialty Society Program: ASES South, Room 210

7 – 7:05 | South, Room 210

Welcome

Christopher Klifto, MD, FAAOS

Specialty Society Program: ASSH West, Room 3006

8-8:02 a.m. | West, Room 3006

Introductions and Welcome

David S. Ruch, MD, FAAOS

8:17 – 8:32 a.m. | West, Room 3006

Distal Radius Fracture

Tyler S. Pidgeon, MD, FAAOS

8:32 – 8:35 a.m. | West, Room 3006

Panel Discussion & Cases

Tyler S. Pidgeon, MD, FAAOS