

**EOA Scientific Program  
October 26-28, 2023  
Charleston, South Carolina**

(Presenters and times are subject to change)

**Guest State Societies**

North Carolina Orthopaedic Association  
New Jersey Orthopaedic Society

**Guest Residency & Fellowship Program**

Atrium Health / Carolinas Medical Center

**Thursday, October 26**

6:00 am – 6:30 am      **Scientific E-Poster Session** (Presenters will be available to answer questions)

6:30 am – 6:45 am      **First Business Meeting**

6:45 am – 6:50 am      **Welcome, Introduction of Program & Announcements**  
*Michael P. Ast, MD, Program Chair*

**Concurrent Symposium 1A – Current Controversies in Hip & Knee Arthroplasty**

**Moderators:** Bryan D. Springer, MD, *OrthoCarolina*

H. Del Schutte Jr., MD, *Charleston Institute for Advanced Orthopedics*

6:50 am – 6:58 am      Outpatient Arthroplasty: 12 Cases by 12 Noon – Buckle Your Seatbelts  
*Charles A. DeCook, MD, Advanced Center for Joint Surgery*

6:58 am – 7:06 am      Technology in Joint Replacement: Don't Be Left Behind  
*David J. Mayman, MD, Hospital for Special Surgery*

7:06 am – 7:18 am      **Debate: 65-Year-Old with OA Knee Needing a TKA**  
Pro: Agree with the CDC Guidelines for Antibiotics in Primary Arthroplasty (6 minutes)  
*Javad Parvizi, MD, Rothman Orthopaedic Institute*

Con: See You in the Courtroom: The Cost of Keflex is \$2.12 – My Patients Need Longer-Duration Antibiotics to Avoid an Infection (6 minutes)  
*R. Michael Meneghini, MD, Indiana Joint Replacement Institute*

7:18 am – 7:34 am      Audience Q&A & Discussion with Case Presentations

**Moderators:** Bryan D. Springer, MD, *OrthoCarolina*  
H. Del Schutte Jr., MD, *Charleston Institute for Advanced Orthopedics*

**Panel:** Charles DeCook, MD, *Advanced Center for Joint Surgery*  
David Mayman, MD, *Hospital for Special Surgery*  
Frank R. Voss, MD, *Medical University of South Carolina*  
Javad Parvizi, MD, *Rothman Orthopaedic Institute*  
Ran Schwarzkopf, MD, *NYU Langone Orthopedic Hospital*  
R. Michael Meneghini, MD, *Indiana Joint Replacement Institute*  
Thorsten Seyler, MD, *Duke University*  
Carlos J. Lavernia, MD, *Miami, FL*

6:45 am – 6:50 am **Welcome, Introduction of Program & Announcements**  
*Kevin D. Plancher, MD, MPH, President*

**Concurrent Symposium 1B – Controversies in Foot & Ankle Surgery**

**Moderators:** Peter Mangone, MD, *Advent Health*  
Christopher W. DiGiovanni, MD, *Mass General / Newton-Wellesley Foot & Ankle Center*

6:50 am – 6:58 am Operative vs. Nonoperative Management of Achilles Tendon Tears: How I Choose  
*Steve Haddad, MD, Illinois Bone & Joint Institute*

6:58 am – 7:06 am Shoulder Lesions of the Talus: Easy to Treat  
*William C. McGarvey, MD, UT Physicians Orthopedics*

7:06 am – 7:14 am Total Ankle Replacement vs. Ankle Fusion: Treatment for OA of the Tibiotalar Joint  
*James A. Nunley, MD, Duke University*

7:14 am – 7:34 am Audience Q&A & Discussion with Case Presentations

**Moderators:** Peter Mangone, MD, *Advent Health*  
Chris DiGiovanni, MD, *Mass General / Newton-Wellesley Foot & Ankle Center*

**Panel:** Steve Haddad, MD, *Illinois Bone & Joint Institute*  
William C. McGarvey, MD, *UT Physicians Orthopedics*  
James A. Nunley, MD, *Duke University*  
Lew C. Schon, MD, *NYU Langone Orthopedic Hospital*  
Kenneth J. Hunt, MD, *University of Colorado*  
MaCalus V. Hogan, MD, MBA, *University of Pittsburgh Medical Center*

7:34 am – 8:04 am                    **Focused Presentation – Heron Therapeutics**  
Title TBD  
Faculty TBD\*

**General Session 1 – The Great Debates: Sports & Shoulder**

**Moderators:** Claude T. Moorman III, MD, *OrthoCarolina*  
Alan Curtis, MD, *The Hand Center at Boston Sports & Shoulder Center*

8:04 am – 8:18 am                    **Debate #1: The Irreparable RTC Tear in a 65-Year-Old Lawyer**  
Pro: Superior Capsular Reconstruction: It's Not Dead (*7 minutes*)  
*John M. Tokish, MD, Mayo Clinic, Phoenix Arizona*  
  
Con: Reverse TSA Gets You Back to Work Fast: It's the Better Answer (*7 minutes*)  
*Joseph A. Abboud, MD, Rothman Orthopaedic Institute*

8:18 am – 8:26 am                    Rebuttal / Discussion & Audience Q&A

8:26 am – 9:00 am                    **BREAK – Visit Exhibits**

**General Session 2 – Award Abstract Presentations**

**Moderators:** Claude T. Moorman III, MD, *OrthoCarolina*  
Amar Ranawat, MD, *Hospital for Special Surgery*

9:00 am – 9:50 am                    Abstract Presentations (Founders' / Ranawat / 5-minute discussion / 4 Named Award / 1 Resident/Fellow Award / 10-minute discussion)

9:50 am – 10:00 am                    **Invited Guest Lecture – The Importance of Advocacy**  
*Richard Iorio, MD, Brigham & Women's Hospital*

**Rapid Fire Session 1A – 1F**

10:05 am – 10:50 am

RAPID FIRE SESSION 1A – Sports Medicine

Moderators: Harris Slone, MD (MUSC)  
Anil S. Ranawat, MD, Hospital for Special Surgery  
Josh Baumfeld, MD

RAPID FIRE SESSION 1B – Total Knee

Moderators: Bryan D. Springer, MD (CMC)

Eytan Debbi, MD  
Fred Cushner, MD

**RAPID FIRE SESSION 1C – Pediatrics**

Moderators: Brian Scannell, MD (CMC)  
Brian Brighton, MD (CMC)  
Cynthia Emory, MD

**RAPID FIRE SESSION 1D – Upper Extremity**

Moderators: Nady Hamid, MD (CMC)  
John D. Kelly, MD  
Michael Kessler, MD

**RAPID FIRE SESSION 1E – Spine**

Moderators: Scott Boden, MD  
Charles Reitman, MD (MUSC)  
Marc Levine, MD, RWJ / Barnabas Rutgers Health Care System

**RAPID FIRE SESSION 1F – Wrist & Elbow**

Moderators: Henry Backe, MD  
Chris Chadderdon, MD (CMC)  
Daniel Osei, MD

**SYMPOSIUM 2 – The Great Debate**

**Moderators:** Antonia F. Chen, MD, *Brigham & Women's Hospital*

10:55 am – 11:07 am      **73-Year-Old Active Female with an Early Periprosthetic Fracture of the Femur, 3 Weeks Post-Op**

Pro: Didn't You See Her Bone Quality? She Needed a Cemented Hip

*(6 minutes)*

*Joseph Moskal, MD, Carilion Clinic*

Con: You Just Need to Know How to Press Fit and Use an Uncemented Hip *(6 minutes)*

*James Browne, MD, University of Virginia*

11:07 am – 11:20 am      Rebuttal / Discussion

**General Session 3 – Presidential Address**

**Moderator:** Michael P. Ast, MD, *Hospital for Special Surgery*

11:20 am – 11:25 am      Introduction of the Presidential Address  
*John P. McConnell, MD, OrthoVirginia*

11:25 am – 11:55 am            Presidential Address  
*Kevin D. Plancher, MD, MPH, Plancher Ortho & Sports Medicine*

**General Session 4 – ABOS Update, OREF Report & AAOS Town Hall Meeting**

**Moderator:** Kevin D. Plancher, MD, MPH, *Plancher Ortho & Sports Medicine*

11:55 am – 12:00 pm            ABOS Update  
*David Martin, MD, American Board of Orthopaedic Surgery*

12:00 pm – 12:05 pm            OREF Report  
*Thomas P. Sculco, MD, Hospital for Special Surgery*

12:05 pm – 12:20 pm            AAOS Town Hall: The Role of Population Health in Today’s  
Ortho World  
*Kevin J. Bozic, MD, MBA, University of Texas at Austin*

12:20 pm – 12:50 pm            **Focused Presentation – Pacira**  
Title TBD  
Speaker TDB\*

**Rapid Fire Session 2A – 2F**

12:55 pm – 1:40 pm

RAPID FIRE SESSION 2A – Sports Medicine

Moderators:                    Paul M. Sethi, MD  
                                        Claude T. Moorman III, MD, OrthoCarolina  
                                        John D. Kelly, IV, MD

RAPID FIRE SESSION 2B – Healthcare Economics

Moderators:                    Arjun Saxena, MD  
                                        Scott Sigman, MD  
                                        Adam Rana, MD

RAPID FIRE SESSION 2C – Foot & Ankle

Moderators:                    MaCalus V. Hogan, MD, MBA, University of Pittsburgh Medical  
                                        Center  
                                        Peter Mangone, MD  
                                        Sam Labib, MD

RAPID FIRE SESSION 2D – Hip Preservation

Moderators:                    Brian Samuelson, MD  
                                        Bryan Whitfield, MD (Emory)  
                                        Bryan Kelly, MD

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\* *Industry Presentation – CME Credit Not Available*

RAPID FIRE SESSION 2E – Basic Science & Biologics

Moderators: Rachel Frank, MD  
Ajay Premkumar, MD  
Eytan Debbi, MD

RAPID FIRE SESSION 2F – Tumor & Infection

Moderators: Adam Levin, MD  
Keith Fehring, MD  
Brian Chalmers, MD

**Concurrent Symposium 3A – Innovations in Spine Surgery**

**Moderator:** Marc Levine, MD, *RWJ / Barnabas Rutgers Health Care System*

- 1:45 pm – 1:53 pm Overcoming Obstacles in Cervical Spine  
*Todd Albert, MD, Hospital for Special Surgery*
- 1:53 pm – 2:05 pm **Mini-Debate: Open vs. MIS Lumbar Spine**  
Pro: Open Surgery (6 minutes)  
*James D. Kang, MD, Brigham & Women's Hospital*
- Pro: MIS with a Robot (6 minutes)  
*Sheeraz Qureshi, MD, Hospital for Special Surgery*
- 2:05 pm – 2:13 pm Rebuttal / Discussion & Audience Q&A
- 2:13 pm – 2:21 pm Failure to Prioritize Your Practice  
*Alexander R. Vaccaro, MD, PhD, MBA, Rothman Orthopaedic Institute*
- 2:21 pm – 2:29 pm Panel Discussion – Title TBD  
*Frank Pedlow, MD, Massachusetts General Hospital*  
*Vladimir Sinkov, MD, Nevada Orthopedics & Spine Center*  
*John G. Heller, MD, Emory Orthopaedics & Spine Center*  
*Ravi R. Patel, MD, Orlando Orthopaedic Center*
- 2:29 pm – 2:30 pm Final Comments

**Concurrent Symposium 3B – Controversies in Sports Medicine: What Does the Evidence Say?**

**Moderators:** Mark D. Miller, MD, *University of Virginia*  
Lawrence Gulotta, MD, *Hospital for Special Surgery*

- 1:45pm – 1:53 pm Primary ACL Repair

*Thomas LaPorta, MD, Advanced Orthopedics & Sports Medicine of SWFL*

- 1:53 pm – 2:01 pm      ACL Reconstruction: When to Add ALL  
*Kevin F. Bonner, MD, Jordan-Young Institute*
- 2:01 pm – 2:09 pm      The Biceps Tendon: Tenodesis vs. Tenotomy  
*Dean Taylor, MD, Duke University*
- 2:09 pm – 2:17 pm      First Time Dislocation: Give Them a Sling or an Operation  
*Xinning Li, MD, Ryan Center for Sports Medicine*
- 2:17 pm – 2:30 pm      Discussion & Final Comments
- 2:30 pm – 3:00 pm      **BREAK – Visit Exhibits**

**General Session 5 – NJOS (Defer to Bruce Monahan)**

**Moderators:**

- 3:00 pm – 3:20 pm      TBD

**Concurrent Symposium 4A – The Role of Private Equity in Orthopaedics**

**Moderators:** Adam Rana, MD, *Maine Medical Center*

David S. Zelouf, MD, *Philadelphia Hand to Shoulder Center*

- 3:20 pm – 3:28 pm      We Partnered with PE, Here's How it's Going  
*Paul M. Sethi, MD, Orthopaedic & Neurosurgery Specialists*
- 3:28 pm – 3:36 pm      The MSO to Help Provide the Power of Scale  
*Scott A. Sigman, MD, OSA Orthopaedics*
- 3:36 pm – 3:44 pm      Monetizing Your Practice  
*Alexander R. Vaccaro, MD, PhD, MBA, Rothman Orthopaedic Institute*
- 3:44 pm – 3:52 pm      From the Point of View of the PE Partner  
*R. Michael Meneghini, MD, Indiana Joint Replacement Institute*
- 3:52 pm – 4:00 pm      I Think This is Going to Be a Bad Idea  
*William Levine, MD, NYPH – Columbia University*  
(PE, Javad Parvizi, MD, *Rothman Orthopaedic Institute*)
- 4:00 pm – 4:08 pm      How Third Parties May Help Make the Transition to VBC  
*Michael Bolognesi, MD, Duke Orthopaedics*

4:08 pm – 4:52 pm	Audience Participation: Discussion & Final Thoughts
<b>Moderators:</b>	Adam Rana, MD, <i>Maine Medical Center</i> David S. Zelouf, MD, <i>Philadelphia Hand to Shoulder Center</i>
<b>Panel:</b>	<i>Paul M. Sethi, MD, Orthopaedic &amp; Neurosurgery Specialists</i> <i>Scott A. Sigman, MD, OSA Orthopaedics</i> <i>Alexander R. Vaccaro, MD, PhD, MBA, Rothman Orthopaedic Institute</i> <i>R. Michael Meneghini, MD, Indiana Joint Replacement Institute</i> <i>William Levine, MD, NYPH – Columbia University</i> <i>Michael Bolognesi, MD, Duke Orthopaedics</i>
<b>Concurrent Symposium 4B – The Great Debates &amp; Commentaries in Orthopaedic Trauma</b>	
<b>Moderators:</b>	David Asprinio, MD, <i>Westchester Medical Center</i> Lisa Cannada, MD, <i>Novant Health</i> Elizabeth Gausden, MD, <i>Hospital for Special Surgery</i>
3:20 pm – 3:28 pm	Commentary #1: Operative Treatment of Jones Fractures <i>Martin J. O'Malley, MD, Hospital for Special Surgery</i>
3:28 pm – 3:40 pm	<b>Debate #: Lisfranc Injuries – Does Everyone Need a Fusion?</b> Pro: (6 minutes) <i>Peter Mangone, MD, Advent Health</i> Con: (6 minutes) <i>Steve Haddad, MD, Illinois Bone &amp; Joint Institute</i>
3:40 pm – 3:42 pm	Rebuttal/Discussion
3:42 pm – 3:54 pm	<b>Debate #2: IT Fractures – IMN or DHS?</b> IMN (6 minutes) <i>Richard S. Yoon, MD, RWJ / Barnabas Health</i>  DHS (6 minutes) <i>Samir Mehta, MD, University of Pennsylvania</i>
3:54 pm – 3:56 pm	Rebuttal / Discussion
3:56 pm – 4:08 pm	<b>Debate #3: Periprosthetic Distal Femur Fractures – Fix or Replace?</b> Fix (6 minutes) <i>Lisa Cannada, MD, Novant Health</i>  Replace (6 minutes) <i>Elizabeth Gausden, MD, Hospital for Special Surgery</i>



- 4:08 pm – 4:10 pm Rebuttal / Discussion
- 4:10 pm – 4:22 pm **Debate #4: 3/4 Part Proximal Humerus Fracture – ORIF**  
 Pro: ORIF (6 minutes)  
*Frank Liporace, MD, Jersey City Medical Center*
- Pro: RTSA (6 minutes)  
*John D. Kelly IV, MD, University of Pennsylvania*
- 4:22 pm – 4:24 pm Rebuttal / Discussion
- 4:24 pm – 4:32 pm Commentary #2: Newer Thoughts on Clavicle Fractures  
*Steve Gunther, MD, Washington Hospital Center*
- 4:32 pm – 4:52 pm Panel Discussion & Audience Participation
- Moderators:** David Asprinio, MD, *Westchester Medical Center*  
 Lisa Cannada, MD, *Novant Health*  
 Elizabeth Gausden, MD, *Hospital for Special Surgery*
- Panel:** *Steve Gunther, MD, Washington Hospital Center*  
*John D. Kelly IV, MD, University of Pennsylvania*  
*Frank Liporace, MD, Jersey City Medical Center*  
*Samir Mehta, MD, University of Pennsylvania*  
*Richard S. Yoon, MD, RWJ / Barnabas Health*  
*Steve Haddad, MD, Illinois Bone & Joint Institute*  
*Peter Mangone, MD, Advent Health*  
*Martin J. O'Malley, MD, Hospital for Special Surgery*
- 5:00 pm – 6:00 pm **Scientific E-Poster Session** (Presenters will be available to answer questions)

**EVENING SPOTLIGHT SESSIONS with Open Bar**

- 5:00 pm – 6:00 pm Zimmer Biomet / Smith + Nephew Cementless UKA / Arthrex / Anika / Private Equity  
 Industry Sponsor #1  
 Industry Sponsor #2

**Friday, October 27**

- 5:30 am – 6:30 am **Scientific E-Poster Session** (Presenters will be available to answer questions)
- 6:30 am – 6:35 am **Announcements**

*Michael P. Ast, MD, MD, Program Chair*

**General Session 6 – Award Abstract Presentations**

**Moderator:** John P. McConnell, MD, *OrthoVirginia*  
Lee R. Leddy, MD, *Medical University of South Carolina*

6:35 am – 7:30 am Resident Paper Presentations  
Richmond / Parvizi, Resident / Fellow / 10-minute discussion  
1 Resident / Fellow / 3 Named Awards / 10-minute discussion

7:30 am – 8:00 am **Focused Presentation – Cervos**  
Title TBD  
Speaker TBD\*

**Symposium 5: What’s New: Quick Updates in the Subspecialty Worlds of Orthopaedics**

**Moderator:**

8:00 am – 8:10 am Biologics  
*Rachel M. Frank, MD, University of Colorado*

8:10 am – 8:20 am Hand & Wrist  
*David S. Zelouf, MD, Philadelphia Hand to Shoulder Center*

8:20 am – 8:30 am Trauma  
*Lisa Cannada, MD, Novant Health*

8:30 am – 8:40 am Sports Knee  
*Nick Sgaglione, MD, Northwell Health Orthopaedics*

8:40 am – 8:50 am Spine  
*Marc Levine, MD, RWJ / Barnabas Rutgers Health Care System*

8:50 am – 9:00 am Shoulder & Elbow  
*Leesa Galatz, MD, Mt. Sinai Hospital*

9:00 am – 9:10 am Foot & Ankle  
*MaCalus V. Hogan, MD, MBA, University of Pittsburgh Medical Center*

9:10 am – 9:20 am Hip & Knee Arthroplasty  
*Douglas A. Padgett, MD, Hospital for Special Surgery*

9:20 am – 9:30 am Basic Science & Oncology  
*Carol Morris, MD, Memorial Sloan Kettering Cancer Center*  
*(Adam Levin, backup)*

9:30 am – 10:00 am                    **BREAK – Visit Exhibits**

**Concurrent Symposium 6A – Innovations in Hand & Elbow Surgery**

**Moderators:** Scott H. Kozin, MD, *Shriners Children's Philadelphia*  
David S. Zelouf, MD, *Philadelphia Hand to Shoulder Center*  
L. Scott Levin, MD, *University of Pennsylvania*

10:00 am – 10:06 am                    Metacarpal Fractures  
*Abhinav Bobby Chhabra, MD, University of Virginia*

10:06 am – 10:12 am                    The Ulnar Nerve at the Wrist or the Elbow  
*A. Lee Osterman, MD, The Philadelphia Hand Center*  
*Dan Osei, MD, Hospital for Special Surgery*

10:12 am – 10:18 am                    Distal Radius Fractures: When to Go from the Front or the Back  
*Jorge L. Orbay, MD, Miami Bone & Joint Institute*

10:18 am – 10:24 am                    Total Elbow Arthroplasty in 2023  
*Michael Kessler, MD, MedStar Georgetown University Hospital*

10:24 am – 10:30 am                    Q&A

**Concurrent Symposium 6B – Innovations in Knee Arthroplasty**

**Moderators:** Douglas A. Padgett, MD, *Hospital for Special Surgery*  
Arjun Saxena, MD, *Rothman Orthopaedic Institute*

10:00 am – 10:06 am                    The Science of Swelling  
*Andrew B. Wickline, MD, Genesee Orthopedics & Plastic Surgery*  
*Associates PC*

10:06 am – 10:12 am                    The Smart Implant  
*Fred Cushner, MD, Hospital for Special Surgery*

10:12 am – 10:18 am                    Cementless Knee Arthroplasty  
*Bryan D. Springer, MD, OrthoCarolina*

10:18 am – 10:24 am                    Robotics for Primary and Revision Knee Arthroplasty  
*Thorsten Seyler, MD, PhD, Duke University*

10:24 am – 10:30 am                    Q&A

10:30 am – 10:35 am                    **EOA Humanitarian & Outstanding Service Award**  
**Presentation**

**General Session 7 – Presidential Guest Speaker**

**Moderator:** Kevin D. Plancher, MD, MPH, *Plancher Ortho & Sports Medicine*

10:40 am – 10:43 am Introduction of Presidential Guest Speaker  
*Kevin D. Plancher, MD, MPH, Plancher Ortho & Sports Medicine*

10:43 am – 11:30 am Title TBD  
Bill Walton

11:30 am – 11:45 am **Break – Visit Exhibits**

### **Symposium 7 – Evolving Techniques & Innovations in Sports Medicine & Trauma**

**Moderators:** Nick Sgaglione, MD, *Northwell Health Orthopaedics*  
David W. Romness, MD, *OrthoVirginia*  
(Mark Lemos, MD, *Lahey Clinic*)

11:45 am – 11:51 am Bridge Enhanced ACL Restoration  
*Sean McMillan, DO, Virtua Health Systems*

11:51 am – 11:57 am Meniscus Implants, Scaffolds and Transplants  
*Andreas Gomoll, MD, Hospital for Special Surgery*

11:57 am – 12:03 pm The Nail-Plate Combination  
*Frank Liporace, MD, Jersey City Medical Center*

12:03 pm – 12:33 pm **Focused Presentation**  
Title TBD  
Speaker TBD\*

12:35 pm – 1:35 pm **Scientific E-Poster Session**  
(Presenters will be available to answer questions)

### **Saturday, October 28**

6:00 am – 7:00 am **Scientific E-Poster Session**  
(Presenters will be available to answer questions)

6:30 am – 9:00 am **Chair & Program Directors Meeting (Invitation Only)**  
Gary Friedlander, MD

6:45 am – 7:00 am **Second Business Meeting**

7:00 am – 7:05 am **Program & Morning Announcements**  
*Michael P. Ast, MD, Program Chair*

## **Symposium 7 – Burnout, Diversity & Wellness**

### **Moderator:**

- 07:05 am – 7:15 am            How to Avoid Burnout  
*John D. Kelly IV, MD, University of Pennsylvania*
- 7:15 am – 7:25 am            Building a Diverse Orthopaedic Community  
*Antonia Chen, MD, Brigham & Women's Hospital*  
(Ask Michael Bolognesi, MD)
- 7:25 am – 7:35 am            Keys to a True Wellness Initiative  
*Steve Forti, RN, Chief Wellness & Resiliency Officer, Hospital for Special Surgery*

## **Concurrent Symposium 8A – Elbow**

**Moderators:** John D. Lubahn, MD, *Hand, Microsurgery & Reconstructive Orthopaedics, LLP*  
Henry A. Backe Jr., MD, *Orthopaedic Specialty Group*  
Daniel Osei, MD, *Hospital for Special Surgery*

- 7:35 am – 7:40 am            Lateral Epicondylitis & Biologics  
*Henry A. Backe Jr., MD, Orthopaedic Specialty Group*  
*David Jevsevar, MD, Dartmouth-Hitchcock Orthopaedic Surgery*
- 7:40 am – 7:45 am            The Unstable Elbow: My Tricks for Success  
*Jorge L. Orbay, MD, Miami Bone & Joint Institute*
- 7:45 am – 7:50 am            UCL  
*Jeffrey R. Dugas, MD, Andrews Sports Medicine & Orthopaedic Center*
- 7:50 am – 8:05 am            Discussion with Case Panel

**Moderators:** John D. Lubahn, MD, *Hand, Microsurgery & Reconstructive Orthopaedics, LLP*  
Daniel Osei, MD, *Hospital for Special Surgery*

**Panel:** *Henry A. Backe Jr., MD, Orthopaedic Specialty Group*  
*Jorge L. Orbay, MD, Miami Bone & Joint Institute*  
*Jeffrey R. Dugas, MD, Andrews Sports Medicine & Orthopaedic Center*

## **Concurrent Symposium 8B – Innovation in Hip Arthroplasty**

**Moderators:** Neil P. Sheth, MD, *University of Pennsylvania*  
Javad Parvizi, MD, *Rothman Orthopaedic Institute*

- 7:35 am – 7:40 am            The 1 Stage Revision Arthroplasty for Infection

*Young-Min Kwon, MD, PhD, Massachusetts General Hospital  
(Johanes Plate 2nd choice)*

7:40 am – 7:45 am

Updates in Periprosthetic Femur Fracture  
*Elizabeth Gausden, MD, Hospital for Special Surgery*

7:45 am – 7:50 am

Dealing with Unusual Femoral Anatomy: Lots of Stem Choice Options  
*Jason Blevins, MD, Hospital for Special Surgery*

7:50 am – 8:05 am

Discussion with Case Panel

**Moderators:**

Neil P. Sheth, MD, *University of Pennsylvania*  
Javad Parvizi, MD, *Rothman Orthopaedic Institute*

**Panel:**

*Young-Min Kwon, MD, PhD, Massachusetts General Hospital  
Elizabeth Gausden, MD, Hospital for Special Surgery  
Jason Blevins, MD, Hospital for Special Surgery*

**Concurrent Symposium 8C – Foot & Ankle**

**Moderators:** MaCalus V. Hogan, MD, MBA, *University of Pittsburgh Medical Center*  
Sameh A. Labib, MD, *Emory University*

7:35 am – 7:40 am

TBD  
*Lew C. Schon, MD, NYU Langone Orthopedic Hospital*

7:40 am – 7:45 am

TBD  
*Kenneth J. Hunt, MD, University of Colorado*

7:45 am – 7:50 am

TBD  
*Martin J. O'Malley, MD, Hospital for Special Surgery*

7:50 am – 8:05 am

Discussion with Case Panel

**Concurrent Symposium 8D – Hip Preservation**

**Moderators:** Anil S. Ranawat, MD, *Hospital for Special Surgery*  
Richard M. Wilk, MD, *Brigham a& Women's Hospital*

7:35 am – 7:40 am

Biologics & Hip Preservation  
*Brian T. Samuelsen, MD, MBA, Lahey Health*

7:40 am – 7:45 am

TBD  
*Bryan T. Kelly, MD, Hospital for Special Surgery*

7:45 am – 7:50 am

Treatment of Gluteus Medius and Minimus Tears  
*Richard M. Wilk, MD, Brigham & Women's Hospital*

7:50 am – 8:05 am Discussion with Case Panel

8:05 am – 8:35 am **Focused Presentation**  
Title TBD  
Speaker TBD\*

**Rapid Fire Session 3A – 3F**

**Moderators:**

8:40 am – 9:25 am

**RAPID FIRE SESSION 3A – Foot & Ankle**

Moderators: MaCalus V. Hogan, MD, MBA, University of Pittsburgh Medical Center  
Sam Ford, MD (CMC)  
Sam Labib, MD

**RAPID FIRE SESSION 3B – Spine**

Moderators: Marc Levine, MD, RWJ / Barnabas Rutgers Health Care System  
Michael Bohl, MD (CMC)  
Scott Boden, MD

**RAPID FIRE SESSION 3C – Technology & Machine Learning**

Moderators: Tony Shen, MD  
Ajay Premkumar, MD  
Eytan Debbi, MD

**RAPID FIRE SESSION 3D – Social Determinants of Health**

Moderators: Brian Curtin, MD (CMC)  
Arjun Saxena, MD  
Adam Levin, MD

**RAPID FIRE SESSION 3E – Upper Extremity**

Moderators: Erika Gantt, MD (CMC)  
Michael Kessler, MD  
Duretti Fufa, MD

**RAPID FIRE SESSION 3F – Health Economics**

Moderators: Adam Rana, MD  
Bruce Cohen, MD (CEO, OrthoCarolina)  
Richard Iorio, MD, Brigham & Women's Hospital

9:25 am – 10:10 am **BREAK – Visit Exhibits**

## **Symposium 9 – The Business of Medicine**

**Moderators:** Paul M. Sethi, MD, *Orthopaedic & Neurosurgery Specialists*  
Alexander R. Vaccaro, MD, PhD, MBA, *Rothman Orthopaedic Institute*

- 10:10 am – 10:20 am      Billing and Coding: Tips and Tricks for Success  
*Richard S. Yoon, MD, RWJ / Barnabas Health*
- 10:20 am – 10:30 am      Financial Success in ASCs: What are the keys?  
*R. Michael Meneghini, MD, Indiana Joint Replacement Institute*
- 10:30 am – 10:40 am      Gainsharing: What's New for the Hospital-Employed Physician?  
*Rich Ioirio, MD, Brigham & Women's Hospital*  
(backup Michael P. Ast, MD, *Hospital for Special Surgery*)

## **General Session 8 – Howard Steel Lecturer**

**Moderator:** Kevin D. Plancher, MD, MPH, *Plancher Ortho & Sports Medicine*

- 10:40 am – 10:45 am      Introduction of the Howard Steel Lecturer  
*Kevin D. Plancher, MD, MPH, Plancher Ortho & Sports Medicine*
- 10:45 am – 11:30 am      Title TBD  
Aron Ralston

## **Symposium 10 – The Transition to Outpatient Orthopaedic Surgery**

**Moderator:**

- 11:30 am – 11:40 am      Spine Surgery in the ASC: ACDFs, Multilevel Fusions, etc.  
*Sheeraz Qureshi, MD, Hospital for Special Surgery*
- 11:40 am – 11:50 am      Preparing for Primary Arthroplasty in the ASC  
*Adolph V. Lombardi, MD, JIS Orthopedics*
- 11:50 am – 12:00 pm      How about Revision Hip and Knee Replacement in the ASC?  
*Frank R. Voss, MD, Medical University of South Carolina*  
*Coleman D. Fowble, MD, Midlands Orthopaedics & Neurosurgery*  
*Thomas P. Gross, MD, Midlands Orthopaedics & Neurosurgery*
- 12:00 pm – 12:10 pm      Can We Do Trauma in the ASC?  
*Lisa Cannada, MD, Novant Health*
- 12:10 pm – 12:40 pm      **Focused Presentation**  
Title TBD  
Speaker TBD\*



12:40 pm – 1:10 pm                      **Break – Visit Exhibits & Ice Cream Social**

**Rapid Fire Session 4A – 4G**

1:10 pm – 1:55 pm

RAPID FIRE SESSION 4A- Complications in Orthopaedics

Moderators:    Javad Parvizi, MD, Rothman Orthopaedic Institute  
                      Ajay Premkumar, MD  
                      Elizabeth Gausden, MD

RAPID FIRE SESSION 4B – Outpatient Surgery

Moderators:    John Steele, MD  
                      Arjun Saxena, MD  
                      Brian Chalmers, MD

RAPID FIRE SESSION 4C – Shoulder

Moderators:    Greg Difelice, MD  
                      Sean McMillan, DO  
                      Sabrina, Strickland, MD

RAPID FIRE SESSION 4D – Pediatric Sports Medicine

Moderators:    Christian Clarke, MD (CMC)  
                      Nick Sgaglione, MD  
                      Andreas Gomall, MD

RAPID FIRE SESSION 4E – Geriatric Trauma

Moderators:    Stephen Sims, MD  
                      Richard S. Yoon, MD, RWJ / Barnabas Health  
                      Frank Liperace, MD

RAPID FIRE SESSION 4F – Innovation in Orthopaedics

Moderators:    Bryan D. Springer, MD  
                      Eytan Debbi, MD  
                      Fred Cushner, MD

RAPID FIRE SESSION 4G – Spine

Moderators:    Todd Chapman, MD (CMC)  
                      Frank R. Voss, MD, Medical University of South Carolina  
                      Marc Levine, MD, RWJ / Barnabas Rutgers Health Care System

**Symposium 11 - Challenging Problems in Joint Replacement**

**Moderators:** Bryan D. Springer, MD, *OrthoCarolina*  
                      Adolph V. Lombardi, MD, *JIS Orthopedics*

2:00 pm – 2:10 pm                      Infected THR or TKR? The Role of DAIR  
*P. Maxwell Courtney, MD, Rothman Orthopaedic Institute*

2:10 pm – 2:20 pm                      Infected THR or TKR: 1 vs. 2-Stage – How I Decide  
*Keith A. Fehring, MD, OrthoCarolina*

2:20 pm – 2:30 pm                      Hip Instability: Workup and Treatment  
*Peter Sculco, MD, Hospital for Special Surgery*

2:30 pm – 2:40 pm                      Extensor Mechanism Complications  
*Brian P. Chalmers, MD, Hospital for Special Surgery*

2:40 pm – 3:10 pm                      Panel Discussion, Audience Q&A

**Moderators:**                              Bryan D. Springer, MD, *OrthoCarolina*  
Adolph V. Lombardi, MD, *JIS Orthopedics*

**Panel:**                                        *P. Maxwell Courtney, MD, Rothman Orthopaedic Institute*  
*Keith A. Fehring, MD, OrthoCarolina*  
*Peter Sculco, MD, Hospital for Special Surgery*  
*Elizabeth Gausden, MD, Hospital for Special Surgery*  
*Brian P. Chalmers, MD, Hospital for Special Surgery*

3:10 pm – 3:55 pm                      **Visit Exhibits**

**EOA Resident Course** – Resident / Fellow Primer for the Transition to Practice  
Co-hosted with the Foundation for Physician Advancement

**Moderator:**

3:10 pm – 5:10 pm