COS Scientific Program September 18-21, 2019 Omni at The Battery Battery Ballroom B & C Atlanta, GA

(Presenters and times are subject to change.)

Wednesday, September 18

10:00 am – 6:00 pm	Resident Review Course (Niekro Room)
12:00 pm – 5:00 pm	Meeting Registration (Battery Ballroom Foyer)
1:00 pm – 4:00 pm	Board of Directors Meeting (Hank Aaron Boardroom)
1:00 pm – 4:00 pm	Exhibit Setup (Battery Ballroom A)
6:00 pm – 9:00 pm	President's Private Dinner

Thursday, September 19

6:00 am – 7:00 am	Multimedia Education Session (Battery Ballroom Foyer)
6:30 am – 5:00 pm	Meeting Registration (Battery Ballroom Foyer)
7:00 am – 7:05 am	Welcome and Opening Remarks Frederick C. Flandry, MD, FACS, The Hughston Clinic, President

Symposium 1 – Spine

7:05 am – 7:25 am	Is it the Back or the Hip? Differentiating Lumbar Spine from Hip Pathology Afshin E. Razi, MD, Maimonides Medical Center Ahmed Saleh, MD, Maimonides Medical Center
7:25 am – 7:45 am	Diagnosis and Treatment of Lumbar Spine Compression Fractures: State of the Art and Best Practices Afshin E. Razi, MD, Maimonides Medical Center Ahmed Saleh, MD, Maimonides Medical Center
7:45 am – 7:55 am	Spinal Endoscopy L. Erik Westerlund, MD, FACS, The Hughston Clinic
7:55 am – 8:10 am	Case Presentations

8:10 am – 8:20 am Discussion

8:20 am – 8:40 am **BREAK—Please visit Exhibits** (Battery Ballroom A)

Symposium 2 – Sports Knee

Moderator: Ricardo J. Rodriguez, MD, Baton Rouge Orthopaedic Clinic

8:40 am – 8:55 am Optimizing Fixation and Biology in the Treatment of ACL Tears

Patrick A. Smith, MD, Columbia Orthopaedic Group

8:55 am – 9:05 am Current Concepts in Meniscal Repair

Champ L. Baker III, MD, The Hughston Clinic

9:05 am – 9:15 am Care and Treatment of the Pediatric Sports Knee

Samara Friedman, MD, NYU Langone Health

9:15 am – 9:25 am Treatment of PCL Injuries

Marlene DeMaio, MD, Philadelphia, PA

9:25 am – 9:35 am Discussion

$\textbf{Rapid Fire Sessions 1A} - \textbf{Upper Extremity} \ (\textit{Mathews Room})$

Moderators: TBD

9:40 am – 9:44 am 57 - Dermatophagia Resulting in Severe Soft Tissue and Bone

Loss

Samuel Pitts, Hughston Clinic

9:44 am – 9:48 am 7 - Misvaluation of Hospital-Based Upper Extremity Surgery

across Payment, Relative Value Units, and Operative Time

Suresh K. Nayar, MD, Johns Hopkins Hospital

9:48 am – 9:52 am 21 - Cost Effectiveness of Monitoring Vital Signs during Wide

Awake Local Anesthesia No Tourniquet Procedures

Samantha Levin, BA, MS, University of Massachusetts Medical

School

9:52 am – 9:56 am 2 - Time to Case Closure of Occupational Hand Injuries

Aaron Gray, MD, University of Nevada Las Vegas School of

Medicine

9:56 am – 10:00 am Discussion

10:00 am – 10:04 am 4 - Equivalent PROMIS Scores after Nonoperative or Operative

Treatment of Carpometacarpal Osteoarthritis of the Thumb

Suresh	<i>K</i> .	Navar.	MD.	Johns	Hopkin.	s Hospital
Dui Chi		1,00,000,	1,12,	O CIVIUS	TTO PICCIO	TIOSPILLI

53 - Avoiding Unnecessary Dissection: Surgical Treatment for a 10:04 am - 10:08 amSubluxing Ulnar Nerve following Endoscopic Cubital Tunnel Release Ather A. Mirza, MD, Mirza Orthopedics 10:08 am - 10:12 am70 - Risk Factors for Revisions and Surgical Site Infections Following Primary Proximal Interphalangeal Arthroplasty Rushabh M. Vakharia, MD, Holy Cross Hospital 10:12 am – 10:16 am 3 - Collagenase Clostridium Histolyticum Injection for Dupuytren Contracture: Two-Year Follow-Up Suresh K. Nayar, MD, Johns Hopkins Hospital 10:16 am - 10:20 amDiscussion **Rapid Fire Sessions 1B – Trauma** (Smoltz Room) **Moderators: TBD** 9:40 am - 9:44 amResident/Fellow Rapid Fire Award 85 - The Utility of Additional Imaging for Acute Proximal **Humerus Fractures** Colin Burgess, DO, Hofstra at Northwell Health 9:44 am – 9:48 am Resident/Fellow Rapid Fire Award 100 - Reliability of the Walter Reed Classification for Heterotopic **Ossification Severity** Benjamin Hoyt, Walter Reed National Military Medical Center 9:48 am - 9:52 am64 - How does Surgical Timing of Acetabulum Fractures Affect Acute Outcomes? Jeeshan Faridi, MD, University of Louisville 9:52 am - 9:56 am15- Serum Nutritional Markers Correlate with Length of Stay following Hip Fracture Brandon Ogilvie, BA, Albany Medical College 9:56 am - 10:00 amDiscussion 10:00 am - 10:04 am106 - Hardware Removal Due to Infection after Open Reduction and Internal Fixation: Trends and Predictors. Alisina Shahi, MD, PhD, Cooper University Hospital 10:04 am - 10:08 am18 - Correlation of the Mini Nutritional Assessment with Serum **Nutritional Markers**

Ernesto Acosta,	BS.	Albany	v Medical	College

10:08 am - 10:12 am98 -Prolonged Delay in Definitive Fixation of a Comminuted Open Subtrochanteric Femur Fracture in a Deployed Setting MAJ Andrew Jackson, MD, Winn Army Community Hospital 10:12 am - 10:16 am22 - Prospective Outcomes of Distal Femoral Plating with Carbon Fiber vs. Traditional Plate Fixation for Distal Femoral Fractures: An Interim Analysis Samuel Thomas, DO, Jack Hughston Memorial Hospital 10:16 am - 10:20 amDiscussion **Rapid Fire Sessions 1C - Sports Medicine** (Glavine Room) **Moderators: TBD** 9:40 am - 9:44 am91 - Short-Term Outcomes of All-Inside Meniscus Repair with Concurrent ACL Reconstruction Joshua Hardy, BS, MedStar Orthopaedic Institute at MedStar Washington Hospital Center 9:44 am – 9:48 am 63 - Ultrasound Guided Percutaneous Tenotomy for Gluteal **Tendinopathy** John R. Mahoney, DO, Hughston Clinic 9:48 am - 9:52 am 24 - Predicting Elective Orthopedic Surgical Cancellations Based on Patient Demographics Brandon Petrone, DO, Zucker School of Medicine at Hofstra/Northwell, Plainview Hospital 9:52 am – 9:56 am 23 - Serial PRP Injections Offer Sustained Functional Improvement for Knee OA Alex Webb, BS, Georgetown University School of Medicine 9:56 am - 10:00 amDiscussion 10:00 am - 10:04 am67 - Statistical Performance of NHL Players in the Season before and following Hip Arthroscopy Nicholas Kolodychuk, MD, Cleveland Clinic Akron General Medical Center 10:04 am - 10:08 am50 - Case Report: Discoid Meniscus – A Case for Coblation Wesley Stroud, MD, University of Alabama at Birmingham 10:08 am - 10:12 am54 - The Use of a Prophylactic Intramedullary Tibial Nail in a High-Level Athlete

Devin Collins, MD, Jack Hughston Memorial Hospital

10:12 am – 10:16 am 84 - Repair of Patella Tendon Rupture in Patella Tendon Autograft

Anterior Cruciate Ligament Reconstructed Knee: Surgical

Technique and Review of the Literature

Urvi J. Patel, MS, SUNY Upstate Medical University

10:16 am – 10:20 am Discussion

10:20 am – 10:40 am **BREAK – Please visit Exhibits** (Battery Ballroom A)

General Session 1 – A View from the Top

Moderator: Frederick C. Flandry, MD, FACS, The Hughston Clinic

10:40 am – 10:55 am COS Presidential Address

Frederick C. Flandry, MD, The Hughston Clinic

10:55 am – 11:05 am AAOS Update - Video

Kristy L. Weber, University of Pennsylvania, AAOS President

11:05 am – 11:20 am ABOS Update

David F. Martin, MD, American Board of Orthopaedic Surgery

11:20 am – 11:35 am Discussion

11:35 am – 12:05 pm **Focused Lunch Presentation – Arthrex, Inc.**

The History of Arthrex, Helping Surgeons Treat Their Patients

Better

Brent Amburn

12:05 pm – 12:35 pm **Dessert Break in Exhibit Hall** (Battery Ballroom A)

Symposium 3 – The Septic Total Joint

Moderator: George W. Brindley, MD, Texas Tech Physicians Ortho

12:40 pm – 12:55 pm Evaluation and Management of the Infected Total Joint

Paul M. Courtney, MD, Jefferson University Hospitals

12:55 pm – 1:05 pm One-Stage Exchange Arthroplasty

Jon E. Minter, DO, Northside Hospital

1:05 pm – 1:15 pm New Approaches to Pathogen Identification: Is a C & S Obsolete?

Paul M. Courtney, MD, Jefferson University Hospitals

1:15 pm – 1:25 pm Discussion

Symposium 4 – Arthroplasty: Challenges in TJA

Moderator: J. Randall Riehl, MD, Decatur Orthopaedic Clinic

1:25 pm – 1:40 pm	Strategies for Dealing with Bone Loss and Protrusion in THA and TKA Michael P. Bolognesi, MD, Duke University
1:40 pm – 1:55 pm	Outpatient Total Knee Arthroplasty Gary A. Levengood, MD, Sports Medicine South
1:55 pm – 2:05 pm	Robotic Assisted TJA Jon E. Minter, DO, Northside Hospital
2:05 pm – 2:15 pm	Trunionosis Randall J. Ruark, MD, The Hughston Clinic
2:15 pm – 2:25 pm	Multimodal Anesthesia in TJA Margaret Holtz, MD, Georgia Anesthesiologists
2:25 pm – 2:35 pm	Discussion
2:35 pm – 2:55 pm	BREAK—Please visit Exhibits (Battery Ballroom A)
General Session 2 - Abstra	ct Presentations
Moderators: TBD	
Moderators: TBD 3:00 pm – 3:06 pm	26 - Blocking Screws Greatly Improve Distal Fragment Control in Retrograde Intramedullary Nailing of Osteoporotic Femurs Brandi Hartley, MD, University of Louisville
	Retrograde Intramedullary Nailing of Osteoporotic Femurs
3:00 pm – 3:06 pm	Retrograde Intramedullary Nailing of Osteoporotic Femurs Brandi Hartley, MD, University of Louisville 97 - Pilot Study of the First Multidisciplinary Musculoskeletal Clinic Utilized in a Deployed Setting
3:00 pm – 3:06 pm 3:06 pm – 3:12 pm	Retrograde Intramedullary Nailing of Osteoporotic Femurs Brandi Hartley, MD, University of Louisville 97 - Pilot Study of the First Multidisciplinary Musculoskeletal Clinic Utilized in a Deployed Setting MAJ Andrew Jackson, MD, Winn Army Community Hospital 74 - Conventional Total Knee Arthroplasty has Few Complications Compared to Navigated Total Knee Arthroplasty

Jordan Pasternack, MD, Maimonides Medical Center

3:30 pm – 3:36 pm 1 - Role of Tranexamic Acid in Reducing Intra and Post-Operative

Blood Loss in Patients Undergoing Total Knee Replacements

Bhav Karan Singh, MS, SGRDIMSR

3:36 pm – 3:45 pm Discussion

Symposium 5 – Arthroplasty "Real Life Orthopaedics"

Moderator: Carlton G. Savory, MD, FACS, The Hughston Clinic

3:50 pm - 4:40 pm Panelists:

Michael P. Bolognesi, MD, Duke University

Paul M. Courtney, MD, Jefferson University Hospitals

Gary A. Levengood, MD, Sports Medicine South

Jon E. Minter, DO, Northside Hospital Randall J. Ruark, MD, The Hughston Clinic

4:45 pm – 6:00 pm **Welcome Reception** (*Battery Ballroom A*)

Friday, September 20

6:00 am – 7:00 am **Multimedia Education Session** (*Battery Ballroom Foyer*)

7:00 am – 3:45 pm **Pathology Unknown Competition** (*Room*)

7:00 am - 7:05 am **Announcements**

Frederick C. Flandry, MD, FACS, The Hughston Clinic

Symposium 6 – Shoulder: Labrum and Rotator Cuff

Moderator: TBD

7:05 am – 7:15 am Current Strategies for Labral Repair

Speaker TBD

7:15 am – 7:35 am *Live Patient Presentation*

RSA for Cuff Arthropathy

Patrick J. Fernicola, MD, The Hughston Clinic

7:35 am – 7:55 am Superior Capsular Labral Reconstruction of Irreparable Cuff

Injuries

Speaker TBD

7:55 am - 8:05 am Discussion

Symposium 7 – The SI Joint

Moderator: Frederick C. Flandry, MD, FACS, The Hughston Clinic

8:05 am – 8:25 am	Live Patient Presentation Clinical Presentation and Pathogenesis John G. Keating, MD, Atlanta, GA
8:25 am – 8:35 am	Non-Operative Management of SI Joint Dysfunction Vonda Wright, MD, Northside Hospital
8:35 am – 8:45 am	Si Joint and Physical Therapy Tom Boers, PT, Hamilton Spine Health & Sport
8:45 am – 8:55 am	SI Joint Fusion John G. Keating, MD, Atlanta, GA
8:55 am – 9:05 am	Discussion
9:05 am – 9:25 am	BREAK – Please visit Exhibits (Battery Ballroom A)
General Session 3 – Elmer Moderator: Frederick C. l	Nix Award Flandry, MD, FACS, <i>The Hughston Clinic</i>
9:25 am – 9:30 am	Introduction Frederick C. Flandry, MD, FACS, The Hughston Clinic
9:30 am – 10:00 am	Leadership in the 21st Century L. Andrew Koman, MD, Wake Forest University
10:00 am – 10:05 am	Award Presentation
Rapid Fire Sessions 2A – S Moderators: TBD	pine (Mathews Room)
10:10 am – 10:14 am	9 - Viable Allograft Intervertebral Disc Augmentation: Preliminary Results and Safety Data in the First 24 Patients Cody Griffin, DO, St. Anthony Hospital
10:14 am – 10:18 am	41 - Radiation Exposure using Traditional Fluoroscopy vs. Low- Dose Enhanced Imaging in Minimally Invasive Spine Surgery Yong H. Kim, MD, NYU Langone Orthopaedic Hospital
10:18 am – 10:22 am	8 - Relationship of Height and Weight to Maximum Safe Pedicle Screw Diameter in the Lumbar Spine Jonathon Lentz, DO, Northwell Health Plainview Hospital
10:22 am – 10:26 am	62 - Stand-Alone Lateral Lumbar Interbody Fusion (LLIF): A Case Series

David Barnes.	DO.	Jack Hughston	Memorial Hospital
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28 - Efficacy of Percutaneous Sacroplasty for Sacral Insufficiency 10:26 am - 10:30 amFractures: Systematic Review Bilal Mahmood, MD, Maimonides Medical Center 10:30 am - 10:34 am39 - Anterior Cervical Discectomy and Fusion: One-Year Radiographic Outcomes for PEEK vs. Titanium vs. Bone Graft **Interbody Implants** Yong H. Kim, MD, NYU Langone Orthopaedic Hospital 10:34 am - 10:40 amDiscussion **Rapid Fire Sessions 2B - Total Knee** (Smoltz Room) **Moderators: TBD** 10:10 am - 10:14 am**37 -** Guided Motion Total Knee Arthroplasty System: Five-Year Outcomes of the Multicenter US Study Branko Kopjar, MD, PHD, MS, FACE, University of Washington 10:14 am - 10:18 am82 - Hypogonadism Increases Complication and Revision Risk in Primary TKA Andrew D. Ardeljan, MD, Holy Cross Orthopedic Research Institute 10:18 am - 10:22 amResident/Fellow Rapid Fire Award 94 - A New Surgical Technique for Total Knee Arthroplasty Based on Epicondylar Axis to Reduce Femoral Component Malrotation and Fat Embolism Mahdie Kerdari, MD, Rowan University 10:22 am - 10:26 am65 - Trends in Perioperative Outcomes and Discharge following TKA by Sex Adam Green, BS, University of Massachusetts Medical Center 10:26 am - 10:30 am36 - Guided Motion Total Knee Arthroplasty (TKA) System in Younger Patients has a Lower Revision Rate than Registry Controls: Results from the International Multicenter Study with Up to Six Years Follow-Up Branko Kopjar, MD, PHD, MS, FACE, University of Washington 10:30 am - 10:34 am51 - Cooled Radiofrequency Ablation Energy Delivery is Related to Sustained Beneficial Neuroadaptations and Prolonged Pain

Christa Zachariah, PhD, Avanos Medical

Relief

10:34 am – 10:40 am Discussion

Rapid Fire Sessions 2C - Misc. (Glavine Room)

Moderators: TBD

10:10 am – 10:14 am	88 - Anatomical Variations in Pathway of the Median Nerve Chika Okafor, MD, Howard University Hospital
10:14 am – 10:18 am	34 - Biomechanical Analysis of Patellar Tendon Rupture Repair with Knotless Tape vs. Trans-Osseous Suture Repair <i>Mitchell Myers, MD, LSUHSC Shreveport</i>
10:18 am – 10:22 am	93 -Pycnodysostosis: A Case Series
10.10 am 10.22 am	Spencer Mossack, BS, Stony Brook Medicine
	Spencer Mossack, BS, Stony Brook Medicine
10:22 am – 10:26 am	32 – Long-Term Night Splinting in Neonatal Hip Dysplasia John Handelsman, MD, FRCS, MCh.Orth, NYU Langone Ambulatory Care - Hassenfeld Children's Hospital
10:26 am – 10:30 am	48 - Pediatric Femoral Neck Stress Fractures and VitaminD
10.20 am 10.30 am	Deficiency: Case Report
	Julia Fink, DO, Jack Hughston Memorial Hospital
10:30 am – 10:34 am	92 - A Case of Chronic Bilateral Patellar Tendon Rupture
	Lindy R. Robichaux-Edwards, BS, LSU Shreveport School of
	Medicine
10.01	
10:34 am – 10:40 am	Discussion

General Session 4 – Presidential Guest Speaker

10:40 am – 11:00 am

Moderator: Frederick C. Flandry, MD, FACS, The Hughston Clinic

11:00 am – 11:05 am	Introduction Frederick C. Flandry, MD, FACS, The Hughston Clinic
11:05 am – 11:35 am	Title James Kellum, MD, The University of Texas Health Science Center
11:35 am – 12:05 pm	Focused Lunch Presentation - Flexion Therapeutics Localized Treatment for Osteoarthritis Knee Pain with a Novel Intra-Articular Formulation

BREAK – Please visit Exhibits (Battery Ballroom A)

Paul Sethi, MD

12:05 pm – 12:35 pm **Dessert Break in Exhibit Hall** (*Battery Ballroom A*)

Symposium 8 – Trauma Bay

Moderator: Bruce H. Ziran, MD, FACS, The Hughston Clinic

12:35 pm – 12:45 pm	Damage Control Orthopaedics Speaker TBD
12:45 pm – 12:55 pm	New Strategies for Ankle Fracture Management Christopher Hodgkins, MD, Baptist Health South Florida
12:55 pm – 1:05 pm	Endoscopy Assisted Fracture Management Robert M. Harris, MD, The Hughston Clinic
1:05 pm – 1:15 pm	Pediatric Fracture Treatment and Pitfalls Jennette Boakes, MD, Shriners Hospitals for Children
1:15 pm – 1:25 pm	Title TBD Lisa K. Cannada, MD, Jacksonville, FL
1:25 pm – 1:35 pm	Stop the Bleed John S. Harvey, MD, Alpharetta, GA

1:35 pm – 1:45 pm Discussion

Symposium 9 – Physicians in the Military

Moderator: Robert M. Harris, MD, The Hughston Clinic

1:45 pm – 2:15 pm	The Rescue Attempt of Iran Hostages COL (Ret) Carlton G. Savory, MD, FACS, The Hughston Clinic
2:15 pm – 2:45 pm	My Years as a Vietnam POW COL (Ret) Harold Kushner, MD, FACS, Daytona Beach, FL
2:45 pm – 2:55 pm	Discussion
2:55 pm – 3:15 pm	BREAK—Please visit Exhibits (Battery Ballroom A)

Rapid Fire Sessions 3A - Shoulder & Elbow (Mathews Room) Moderators: TBD

3:20 pm – 3:24 pm	5 - Misvaluation of Shoulder and Elbow Surgery across Payment,
	wRVU, and Operative Time
	Suresh K. Nayar, MD, Johns Hopkins Hospital

3:24 pm – 3:28 pm	25 - Similar Outcomes fFollowing Reverse Shoulder Arthroplasty Regardless of Cuff Status Zachary Pharr, MD, University of Tennessee Campbell Clinic
3:28 pm – 3:32 pm	10 - Risk Factors for Venous Thromboembolism in Total Shoulder Arthroplasty Brandon E. Lung, BS, Stony Brook University School of Medicine
3:32 pm – 3:36 pm	86 -The Incidence of Elbow Arthroplasty vs. Distal Humerus Surgical Fixation Ross F. Cole, MD, University at Buffalo Department of Orthopaedics
3:36 pm – 3:40 pm	45 - What is Measured? A Systematic Review of Shoulder Outcome Scores Matthew Ashton, BS, Tulane University Department of Orthopedics
3:40 pm – 3:44 pm	103 - Digital Therapeutics (DTx) EMG Biofeedback Solution for Post-Scapular Fracture <i>Gary Krasilovsky, PhD, JOGO Health, Inc.</i>
3:44 pm – 3:50 pm	Discussion
or or pass	
Rapid Fire Sessions 3B - T Moderators: TBD	
Rapid Fire Sessions 3B - T	
Rapid Fire Sessions 3B - T Moderators: TBD	Fotal Joint (Smoltz Room) 96 - Ethnicity, Age and Gender Mathematical Correlation Between Patellar Dimensions to Predict The Missing Patellar Thickness
Rapid Fire Sessions 3B - T Moderators: TBD 3:20 pm – 3:24 pm	Potal Joint (Smoltz Room) 96 - Ethnicity, Age and Gender Mathematical Correlation Between Patellar Dimensions to Predict The Missing Patellar Thickness Mehdi Abouei, MD, Rowan University 33 - Tranexamic Acid Use and Transfusions in Revision Total Hip Arthroplasty Brenton Albracht, MD, Texas Tech University Health Science
Rapid Fire Sessions 3B - T Moderators: TBD 3:20 pm - 3:24 pm 3:24 pm - 3:28 pm	Potal Joint (Smoltz Room) 96 - Ethnicity, Age and Gender Mathematical Correlation Between Patellar Dimensions to Predict The Missing Patellar Thickness Mehdi Abouei, MD, Rowan University 33 - Tranexamic Acid Use and Transfusions in Revision Total Hip Arthroplasty Brenton Albracht, MD, Texas Tech University Health Science Center 31 - Outpatient Hip Safety in an ASC is Independent of Approach

3:40 pm – 3:44 pm	83 - SuperPath Total Hip Arthroplasty Learning Curve Nicholas Frane, BS, DO, Northwell Health Orthopedic Surgery Residency Program	
3:44 pm – 3:50 pm	Discussion	
Rapid Fire Sessions 3C - Foot & Ankle/Practice Management (Glavine Room) Moderators: TBD		
3:20 pm – 3:24 pm	46 - Mid-Term Clinical Outcomes following Total Ankle Arthroplasty Bailey J. Ross, BA, Tulane University Department of Orthopedics	
3:24 pm – 3:28 pm	42 - Predictive Variables for Patient Compliance with Physician Prescribed Orthotics Trenton Stevens, MD, University of Tennessee Campbell Clinic	
3:28 pm – 3:32 pm	102 - Treatment of Chronic Fibular Stress Fracture Non-Union with Intramedullary Device: A Case Report Jordan Fakhoury, MD, Zucker School of Medicine at Hofsta University, Plainview Orthopedic Program	
3:32 pm – 3:36 pm	56 - Orthopaedic Trainee Well-Being and Burnout – A National Survey <i>Afshin E. Razi, MD, Maimonides Medical Center</i>	
3:36 pm – 3:40 pm	11 - Competence Measures for ACGME Meniscus Milestone: Arthroscopic Video Cadaveric Assessment Alexander E. Loeb, MD, Johns Hopkins University	
3:40 pm – 3:44 pm	27 - Residency Selection Preferences and Orthopaedic Career Perceptions: A Critical Mismatch Destiny Duvall, MS, University of Louisville	
3:44 pm – 3:50 pm	Discussion	
Symposium 10 – Non-Operative Management of Arthritis Pain Moderator: TBD		
3:55 pm – 4:10 pm	Orthobiologics: Does a Science Exist? Jason Dragoo, MD, Stanford Children's Health	
4:10 pm – 4:25 pm	The Role of PRP and BAMC in the Treatment of Osteoarthritis <i>Patrick A. Smith, MD, Columbia Orthopaedic Group</i>	
4:25 pm – 4:35 pm	Intra-Articular Long Acting Corticosteroids	

Speaker TBD

4:35 pm – 4:45 pm	Transient Articular Denervation Cameron Kersey, MD, The Hughston Clinic
4:45 pm – 4:55 pm	Discussion
4:55 pm – 5:15 pm	Pathology Unknown Discussion and Announcement of Winner David K. Monson, MD, Emory Healthcare

Multimedia Education Session (Battery Ballroom Foyer)

Saturday, September 21

5:15 pm – 6:15 pm

6:00 am – 7:00 am	Multimedia Education Session (Battery Ballroom Foyer)
7:00 am – 7:05 am	Announcements Frederick C. Flandry, MD, FACS, The Hughston Clinic

Symposium 11 - Hand

Moderator: Brendan J. MacKay, MD, Texas Tech Physicians Ortho

7:05 am - 7:50 am Presentations TBD

Symposium 12 – Advocacy in Medicine

Moderator: John S. Harvey, MD, Alpharetta, GA

7:50 am – 8:00 am	It Happened to Opthamologists: It Could Happen to You! S. William Clark, MD, The Clark Eye Clinic, PC
8:00 am – 8:10 am	If You Don't Have a Seat at the Table, You're Probably on the Menu Frederick C. Flandry, MD, FACS, The Hughston Clinic
8:10 am – 8:20 am	Physicians as Politicians, My Journey from State House to US Congress Speaker TBD
8:20 am – 8:30 am	Talking to your Congressman A. Drew Ferguson IV, Member of Congress, GA-3
8:30 am – 8:40 am	Discussion
8:40 am – 9:05 am	BREAK—Please visit Exhibits (Battery Ballroom A)

General Session 5 – Resident Abstract Presentations

10:20 am – 10:30 am

Moderator: Frederick C. Flandry, MD, FACS, The Hughston Clinic

9:05 am – 9:11 am	Resident/Fellow Paper Award 78 - Sleep Apnea Increases Complications following Primary 1- to 2- Level Lumbar Fusion Rushabh M. Vakharia, MD, Holy Cross Hospital
9:11 am – 9:17 am	47 - Single Antegrade Intramedullary Kirschner Wire Fixation for Transverse Metacarpal Shaft Fractures Devin Collins, DO, Jack Hughston Memorial Hospital
9:17 am – 9:23 am	101 - IDEO Energy-Storing Orthosis: Effects on Lower Extremity Function and Preservation Benjamin W. Hoyt, MD, Walter Reed National Military Medical Center
9:23 am – 9:32 am	Discussion
9:32 am – 9:38 am	55 - Early Readmissions and Prior Admissions in Femur Fracture Patients Robert Erlichman, MD, Cleveland Clinic Akron General Medical Center
9:38 am – 9:44 am	13 - Reducing Unnecessary Daily Laboratory Testing in Orthopaedic Trauma Surgery Inpatients Alexander E. Loeb, MD, Johns Hopkins University
9:44 am – 9:50 am	105 - The Utility of Leukocyte Esterase Test in the Diagnosis of Culture Negative PJI Alisina Shahi, MD, PhD, Cooper University Hospital
9:50 am – 10:00 am	Discussion
Symposium 13 – Hip Arthroscopy Moderator: Declan Bowler, Bon Secours Health System	
10:00 am – 10:10 am	Technique and Portal Anatomy Declan Bowler, Bon Secours Health System
10:10 am – 10:20 am	Arthroscopic Treatment of Impingement Lesions Speaker TBD

Arthroscopic Treatment of Peri-Trochanteric Pathology

Ricardo J. Rodriguez, MD, Baton Rouge Orthopaedic Clinic

10:30 am – 10:45 am Discussion/Case Presentations

Symposium 14 – Women in Orthopaedics

Moderator: Bess E. Brackett, MD, Sacramento, CA

10:45 am – 11:20 am Presentation TBD

General Session 6 - Presidential Guest Speaker/Awards/Passing of Gavel

Moderator: Frederick C. Flandry, MD, FACS, The Hughston Clinic

11:20 am – 11:50 am Retiring from the Active Practice of Orthopaedics

COL (Ret) Carlton G. Savory, MD, FACS, The Hughston Clinic

11:50 am – 12:35 pm Business Meeting