SOA Scientific Program The Naples Grande Beach Resort, Naples, FL July 27-30, 2016 (Presenters and times are subject to change.)

Thursday, July 2	28
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Indibuty, our, 20	
6:20 am – 6:35 am	First Business Meeting
6:35 am – 6:40 am	Welcome and Announcements Darren L. Johnson, MD, President Scott D. Mair, MD, Program Chair
•	Total Joints The second of the
6:40 am – 6:46 am	Contaminated Surfaces During Revision Of An Infected Total Knee Arthroplasty Matthew J. Dietz, MD, West Virginia University School of Medicine, Morgantown, WV
6:46 am – 6:52 am	Flash Sterilization Of The Femoral Component In The Articulating Antibiotic Spacer For Infected Total Knee Arthroplasty Richard W. Rutherford, Jr., MD, Duke University Hospital, Durham, NC
6:52 am – 6:58 am	Arthroscopy After TKA Is Associated With Increased Infections And Revisions Evan Carstensen, MD, University of Virginia, Charlottesville, VA
6:58 am – 7:04 am	Impact Of Age On Outcomes In Total Knee Arthroplasty Vinod Dasa, MD, Louisiana State University Health Sciences Center, New Orleans, LA
7:04 am – 7:10 am	The Use Of Negative-Pressure Wound Dressings To Prevent Surgical Site Infection After Total Knee Arthroplasty Lane N. Rush, MD, Tulane University Medical Center, New Orleans, LA
7:10 am – 7:17 am	Discussion
7:17 am – 7:23 am	Vitagel Effectiveness In Total Hip Arthroplasty, A Randomized Controlled Trial Eric N. Bowman, MD, MPH, Campbell Clinic - University of Tennessee, Memphis, TN
7:23 am – 7:29 am	Preoperative Celecoxib And Postoperative Aspirin Reduce The Incidence Of Heterotopic Ossification After Total Hip Arthroplasty

Chitranjan Ranawat, MD, Hospital for Special Surgery. New York, NY

7:29 am – 7:35 am	Specific Organisms Predispose To Worse Outcomes After Peri-Prosthetic Hip Infection Daniel Cunningham, BS, Duke University School of Medicine, Durham, NC		
7:35 am – 7:41 am	Effect Of Implant Type On Conversion Arthroplasty After Intertrochanteric Fracture Peter T. Moskal, MD, University of North Carolina Hospital, Chapel Hill, NC		
7:41 am – 7:47 am	Tantalum Components In Difficult Acetabular Revisions: Mean 8 Year Results Paul F. Lachiewicz, MD, Chapel Hill Orthopedics Surgery & Sports Medicine, Chapel Hill, NC		
7:47 am – 7:55 am	Discussion		
7:55 am – 8:15 am	Break - Please visit Exhibits		
	GENERAL SESSION 2: OREF Report and Presidential Guest Speaker Moderator: Darren L. Johnson, MD, University of Kentucky Sports Medicine, Lexington, KY		
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Moderator: Darren L. Joh	nnson, MD, University of Kentucky Sports Medicine, Lexington, KY		
Moderator: Darren L. Joh 8:15 am – 8:20 am	OREF Report Introduction of Distinguished Southern Orthopaedist Darren L. Johnson, MD, University of Kentucky Sports Medicine,		

St. Louis, MO	
9:00 am – 9:04 am	Dislocation Rates Following Fluoroscopic-Guided Anterior Approach THA: The Role of Functional Pelvic Tilt Colin A. McNamara, BS, Cleveland Clinic, Weston, FL
9:06 am – 9:10 am	Perioperative Analysis Of One-Stage Bilateral Direct Anterior Total Hip Arthroplasty Raúl G. Gösthe, MD, Cleveland Clinic, Weston, FL
9:12 am – 9:16 am	Relevance Of Intraoperative Anteroposterior Radiograph During Total Hip Arthroplasty George Byram, MD, University of Arkansas for the Medical Sciences, Little Rock, AR
9:18 am – 9:22 am	Addition Of Vancomycin To Standard Antibiotic Prophylaxis Did Not Decrease Deep Infection Rate After Primary Total Hip Arthroplasty

	James R. Macdonell, MD, University of Virginia, Charlottesville, VA		
9:24 am – 9:28 am	Removal Of An Infected Hip Arthroplasty Is High-Risk Surgery: Putting Morbidity Into Context With Other Major Non-Orthopaedic Operations <i>James A. Browne, MD, University of Virginia, Charlottesville, VA</i>		
9:30 am – 9:34 am	Tranexamic Acid Reduces Blood Transfusions In Revision Total Hip Arthroplasty Kwan Park, MD, University of Arkansas for Medical Sciences, Little Rock, AR		
9:36 am – 9:40 am	Effectiveness Of A Single Pre-Operative Dose Of Tranexamic Acid Jonathan Hagen, MD, University of Oklahoma Health Sciences Center, Oklahoma City, OK		
9:42 am – 9:45 am	Extra Discussion		
	RAPID FIRE SESSION 3B: Total Knee Moderator: H. Clayton Thomason III, MD, Carolina Orthopaedic & Sports Medicine, Gastonia, NC		
9:00 am – 9:04 am	Ipsilateral Hip Osteoarthritis: Does It Affect Primary Total Knee Arthroplasty Outcomes? Jeffrey Engorn, DO, The Center for Advanced Orthopedics at Larkin, South Miami, FL		
9:06 am – 9:10 am	All-Polyethylene Compared To Metal-Backed Implants In Total Knee Arthroplasty: Cost Analysis Of A Nationwide Database Karim Sabeh, MD, University of Miami Hospital, Miami, FL		
9:12 am – 9:16 am	Risk Factor Combinations For Stiffness After Total Knee Arthroplasty Perez Agaba, BS, Duke University School of Medicine, Durham, NC		
9:18 am – 9:22 am	Resident Training: The Protective Benefits of an Osteotome During TKA Addison Wood, MS, University of North Texas Health Science Center, Fort Worth, TX		
9:24 am – 9:28 am	TKA With A Single-Shot Femoral Nerve Or Adductor Canal Block Cale Jacobs, PhD, University of Kentucky, Lexington, KY		
9:30 am – 9:34 am	Adductor Canal Vs Femoral Nerve Blocks For Rapid Recovery TKA Matthew Delarosa, MD, Louisiana State University Health Sciences Center, New Orleans, LA		
9:36 am – 9:40 am	Impressions Of Spinal Anesthesia In A Veteran Population Undergoing Elective Primary Total Hip And Total Knee Surgery Dietrich Kayser, BS, Medical University of South Carolina, Charleston, SC		
9:42 am – 9:45 am	Extra Discussion		

RAPID FIRE SESSION 3C: Shoulder

Moderator.	Gainesville, I	FL
9:00 am – 9:0	94 am	Biomechanical Effects Of Rotator Interval Closure In Shoulder Arthroplasty
		Charles A. Daly, MD, Emory University, Atlanta, GA
9:06 am – 9:1	0 am	Resilience Correlates To Outcomes After Total Shoulder Arthroplasty <i>John M. Tokish, MD, Greenville Health System/Steadman Hawkins Clinic of the Carolinas, Greenville,</i> SC
9:12 am – 9:1	6 am	Stability By Peripheral Peg Number In Modern TSA Glenoid Components Eugene F. Stautberg III, MD, University of Texas Medical Branch, Galveston, TX
9:18 am – 9:2	22 am	Participation In Work And Sport Following Shoulder Arthroplasty- A Comparison Of Reverse And Anatomic
		Jennifer Kurowicki, BS, Holy Cross Orthopedic Research Institute, Fort Lauderdale, FL
9:24 am – 9:2	28 am	RTSA Scapula Fracture Incidence Utilizing 3 Vs 4-Screw Metaglene Fixation
		Justin C. Kennon, MD, Medical College of Georgia, Augusta, GA
9:30 am – 9:3	4 am	Teres Minor Hypertrophy As Predictor Of Rotator Cuff Repair Outcomes Richard J. Hawkins, MD, Greenville Health System/Steadman Hawkins Clinic of the Carolinas, Greenville, SC
9:36 am – 9:4	-0 am	Adhesive Capsulitis Of The Shoulder: Non Surgical Or Surgical Samuel I. Brown, MD, Sports Medicine & Orthopaedic Center Inc., Chesapeake, VA
9:42 am – 9:4	5 am	Extra Discussion
RAPID FIRE Moderator:	E SESSION 3I Christopher A	D: Spine A. Heck, MD, Southern Orthopaedics Surgeons, Montgomery, AL
9:00 am – 9:0	04 am	Outcomes After Revision Cervical Spine Surgery For Radiculopathy <i>Timothy C. Borden, MD, Emory University, Atlanta, GA</i>
9:06 am – 9:1	0 am	The C2 Spinous Process And Intra-operative Avoidance Of Vertebral Arteries Andrew Pham, MD, Medical University of South Carolina, Charleston, SC
9:12 am – 9:1	6 am	Biomechanical Evaluation Of A Less Invasive Technique For Midline Decompression John P. Malloy, DO, East Coast Orthopaedics, Pompano Beach, FL

Meta-Analysis Of The Epidemiology Of Thoracolumbar Trauma

Kevin W. Farmer, MD, University of Florida Orthopaedics and Sports Medicine Institute,

Moderator:

9:18 am – 9:22 am

Yoshihiro Katsuura, MD, University of Tennessee College of Medicine Chattanooga, Chattanooga, TN

9:24 am – 9:28 am Monosegmental Circumferential Fusion For Spondylolisthesis Using

Combined Approach In Adolescents

Amir Abdul-Jabbar, MD, Louisiana State University Health Sciences

Center, New Orleans, LA

9:30 am – 9:34 am Ethnic Variation In Appearance Concerns In Patients With Idiopathic

Scoliosis

Matthew Crawford, MD, Duke University Medical Center, Durham, NC

9:36 am – 9:40 am Delayed Quadraparesis After Posterior Spinal Fusion for Scoliosis: A Case

Series

Milad Alam, MD, Jackson Memorial Hospital, Miami, FL

9:42 am – 9:45 am Extra Discussion

9:45 am - 10:05 am **Break - Please visit Exhibits**

MINI-SYMPOSIUM 1 – Upper Extremity

Moderator: Champ L. Baker Jr., MD, The Hughston Clinic, Columbus, GA

10:05 am – 10:12 am First Rib Stress Fractures

Robert G. Hosey, MD, University of Kentucky Sports Medicine,

Lexington, KY

10:12 am – 10:19 am Use of Ultrasound-Guided Percutaneous Aspiration for Treatment of

Lateral Epicondylitis

Champ L. Baker Jr., MD, The Hughston Clinic, Columbus, GA

10:19 am – 10:25 am Discussion

GENERAL SESSION 4: Special Guest Speaker

Moderator: Darren L. Johnson, MD, University of Kentucky Sports Medicine, Lexington, KY

10:25 am – 10:30 am **Introduction of Special Guest Speaker**

Darren L. Johnson, MD, University of Kentucky Sports Medicine,

Lexington, KY

10:30 am – 11:15 am **Special Guest Speaker**

Making Sense of the Man or Woman in Your Life

Kevin Leman, PhD, Tucson, AZ

SYMPOSIUM 1: The Throwing Shoulder

Moderator: Richard J. Hawkins, MD, Greenville Health System/Steadman Hawkins Clinic of the

Carolinas, Greenville, SC

11:15 am – 11:30 am What We Know About Throwing

Richard J. Hawkins, MD, Greenville Health System/Steadman Hawkins

Clinic of the Carolinas, Greenville, SC

11:30 am – 11:40 am	Throwing In Children and Adolescents Scott D. Mair, MD, University of Kentucky Sports Medicine, Lexington, KY
11:40 am – 11:50 am	Rotator Cuff Tears in Throwers Christopher G. Mazoue, MD, University of South Carolina School of Medicine, Columbia, SC
11:50 am – 12:15 pm	Case Presentations and Discussion
12:15 pm – 1:15 pm	SOA Luncheon – Industry Presentation *CME Credit Not Available

SYMPOSIUM 2: The Young Adult Hip

Moderator:	Stephen T. Duncan, MD	. University of	of Kentucky Sports Medicine, Lexington, KY

3:45 pm – 5:00 pm	Multimedia Education Session
2:15 pm – 3:45 pm	Scientific E-Poster Session (Presenters will be available to answer questions.)
2:05 pm – 2:15 pm	Discussion
1:55 pm – 2:05 pm	It's Not Just About the Labrum: AVN and Lateral Hip Pain Treatment Options Stephen T. Duncan, MD, University of Kentucky Medical Center, Lexington, KY
1:45 pm – 1:55 pm	The Borderline Hip, When to Scope and When to Replace Ryan M. Nunley, MD, Washington University School of Medicine, St. Louis, MO
1:35 pm – 1:45 pm	Labrum: Indications and Results of Debridement, Repair, and Reconstruction Robert E. Boykin, MD, Blue Ridge Bone & Joint, Asheville, NC
1:25 pm – 1:35 pm	Hip Instability: When to Scope and When to do PAO/PFO <i>James R. Ross Jr., MD, Broward Health, Ft. Lauderdale, FL</i>
1:15 pm – 1:25 pm	Preservation Surgery for Residual SCFE and Perthes Ryan D. Muchow, MD, University of Kentucky Sports Medicine, Lexington, KY

Friday, July 29

6:25 am – 6:30 am **Announcements**

Scott D. Mair, MD, Program Chair

GENERAL SESSION 5: Foot & Ankle, Trauma and Tumor

Moderators: Robert D. Zura, MD, Louisiana State University Health Sciences, New Orleans, LA Center

Lee R. Leddy, MD, Medical University of South Carolina, Charleston, SC

6:30 am – 6:36 am Subtalar Arthrodesis In Patients With Avascular Necrosis Of The Talus

	Travis J. Dekker, MD, Duke University Medical Center, Durham, NC
6:36 am – 6:42 am	Arthroscopic Ankle Arthrodesis: A Long Term Follow Up Study Christopher R. Jones, MD, The Southeast Permanente Medical Group, Jonesboro, GA
6:42 am – 6:48 am	Obesity Predicts Lower Risk Of Wound Complications Following Open Reduction And Internal Fixation Of Ankle Fractures Andrew P. Matson, MD, Duke University Medical Center, Durham, NC
6:48 am – 6:53 am	Discussion
6:53 am – 6:59 am	Limb Salvage Outcomes Following Antibiotic Bead Placement As Adjuvant Therapy Talal Zahoor, MD, Union Memorial Hospital, Baltimore, MD
6:59 am – 7:05 am	Quartets Of Elastic Stable Intramedullary Nails In Pediatric Femur Fractures Brian T. Nickel, MD, Duke University Medical Center, Durham, NC
7:05 am – 7:11 am	Lateral Decubitus Maniplate Assisted Intramedullary Nailing of Subtrochanteric Femur Fractures Ryan N. Robertson, MD, University of South Carolina/Palmetto Health/ Richland Memorial Hospital, Columbia, SC
7:11 am – 7:17 am	Vertical Shear Femoral Neck Fractures – Biomechanical Evaluation Of Fixation Techniques David A. Hamilton Jr., MD, MBA, University of Kentucky, Lexington, KY
7:17 am – 7:22 am	Discussion
7:22 am – 7:28 am	Effect Of External Beam Irradiation On The Acquisition Of Biomechanical Strength In Rat Femurs Healing Via Two Bone Healing Pathways Zilan Lin, MD, Medical University of South Carolina, Charleston, SC
7:28 am – 7:34 am	Intaoperative Laser Fluorescence Angiography In Extremity Soft Tissue Sarcoma Resection Anna Acosta, MD, University of Florida HSC-Jacksonville, Jacksonville, FL
7:34 am – 7:40 am	Comparison Of High-Dose-Rate-Brachytherapy And EBRT In Soft Tissue Sarcoma: Longterm Outcomes Jason S. Klein, MD, Jackson Memorial Hospital/University of Miami, Miami, FL
7:40 am – 7:45 am	Discussion
7:45 am – 8:05 am	Break - Please visit Exhibits

MINI-SYMPOSIUM 2 – Spine
Moderator: Christopher A. Heck, MD, Southern Orthopaedics Surgeons, Montgomery, AL

8:05 am – 8:20 am Evaluation And Treatment Of Spondylolysis In The Athlete

Gregory Grabowski, MD, University of South Carolina, Columbia, SC

RAPID FIRE SESSION 6A: Trauma

Moderator: Robert D. Zura, MD, Louisiana State University He	ealth Sciences, New Orleans, LA
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8:24 am - 8:28 am	Analysis Of Pelvic Fracture Pattern Based On Skeletal Maturity
0.2 4 am - 0.20 am	Analysis of Ferrie Hacture Lattern Based on Skeletal Maturity
	M. Vancom Shaath, MD. Putages, New Jorgey Medical School, Newark, N.I.

M. Kareem Shaath, MD, Rutgers - New Jersey Medical School, Newark, NJ

8:30 am – 8:34 am A Review Of Combined Fractures Of The Acetabulum And Femur

Zachary Rogozinski, MS-3, Atlanta Medical Center, Atlanta, GA

8:36 am – 8:40 am Influence Of Tranexamic Acid On Blood Loss During Acetabular Fixation

Justin Woods, MD, University of Alabama at Birmingham Medical Center,

Birmingham, AL

8:42 am – 8:46 am A Radiographic Comparison Of Intraoperative Traction During

Compression Of Intertrochanteric Femur Fractures

Ashley H. Ali, MD, University of South Florida/Florida Orthopaedic

Institute, Tampa, FL

8:48 am – 8:52 am Thromboelastography (TEG) Is Predictive Of Blood Transfusion And

Mortality In Patients With Traumatic Femur Fractures

Phillip A. Bostian, MD, West Virginia University, Morgantown, WV

8:54 am – 8:58 am Supracondylar Fractures Treated with Distal Femoral Replacement or

Traditional ORIF

Christopher B. Hayes, MD, MS, University of Kentucky, Lexington, KY

RAPID FIRE SESSION 6B: Hand/Upper Extremity

Moderator: John Walsh, MD, University of South Carolina, Columbia, SC

8:24 am – 8:28 am	Steinmann Pin Versus Plate And Screw Fixation Of Clavicle Fractures
	David A. Hamilton Jr., MD, MBA, University of Kentucky, Lexington, KY

8:30 am – 8:34 am Two Modified Anterolateral Portals In Elbow Arthroscopy: A Cadaveric

Study

Peter Gold, MD, Tulane University School of Medicine, New Orleans, LA

8:36 am – 8:40 am Anatomic Factors Contributing To Radial Nerve Vulnerability At The

Brachium

Wayne A. Chen, MD, Wake Forest Baptist Medical Center, Winston-Salem,

NC

8:42 am – 8:46 am Percutaneous Treatment Of Unstable Scaphoid Waist Fractures

Andrew P. Matson, MD, Duke University Medical Center, Durham, NC

8:48 am – 8:52 am Dynamic MRI For Diagnosis Of Pathologic Extensor Carpi Ulnaris

Instability

Jared Hudspeth, MD,	University of Florida	College of Medicine -
Jacksonville, Jackson	ville. FL	

8:54 am – 8:58 am Effects Of Smoking On Hand Tendon Repair: Scientific Study And

Comprehensive Review Of The Literature

Jason Samona, DO, McLaren Regional Medical Center, Flint, MI

RAPID FIRE SESSION 6C: Outcomes/Costs/Resident Issues

Moo	derator: (Carter (Cassidy,	MD,	University	of I	Kentucky	Medical	Center, .	Lexington, K	XY
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Accept?

Katherine C. Bartush, MD, The University of Texas Health Science Center,

San Antonio, TX

8:30 am – 8:34 am Predictors for Delayed Discharge after Total Joint Arthroplasty of the Hip

and Knee

Bryan Sirmon, MD, Emory University, Atlanta, GA

8:36 am – 8:40 am Time-Driven Activity-Based Cost Accounting For Total Hip Arthroplasty

John Palsis, MD, Medical University of South Carolina, Charleston, SC

8:42 am – 8:46 am Comorbidity Effects On Microfracture Costs: Analysis Of A National

Sample

Samuel Rosas, MD, Holy Cross Orthopedic Research Institute, Fort

Lauderdale, FL

8:48 am – 8:52 am How Is Sports Medicine Surgeon Quality Rated In The Modern Era?

Benedict U. Nwachukwu, MD, MBA, Hospital for Special Surgery, New

York, NY

8:54 am – 8:58 am Intellectual Stimulation And Other Self-Reported Factors Influencing

Resident Fellowship Choices

Joseph J. Kavolus, MD, MSCR, Duke University, Durham, NC

RAPID FIRE SESSION 6D: Total Hip

Moderator: Andrew A. Shinar, MD, Vanderbilt University Medical Center, Nashville, TN

8:24 am – 8:28 am Minimum 10-Year Wear Analysis Of A First-Generat	tion Annealed Highly	
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Cross-Linked Polyethylene In Young And Active Patients

Chitranjan Ranawat, MD, Hospital for Special Surgery, New York, NY

8:30 am – 8:34 am The Influence Of Surgeon Handedness On Acetabular Component Position

During THA

Kristopher C. Sanders, MD, Cleveland Clinic, Weston, FL

8:36 am – 8:40 am Impact Of Timing To Revision Of A Metal-On-Metal Hip Bearing

Lindsay Kleeman, MD, Duke University Medical Center, Durham, NC

8:42 am – 8:46 am Lingering Hips: Bariatric Surgery Prior To Total Hip Arthroplasty

Brian T. Nickel, MD, Duke University Medical Center, Durham, NC

8:48 am – 8:52 am Subcutaneous Hip Fat Distribution In Relation To THA Surgical Approach

Gregory R. Sprowls, BS, Texas A&M Health Science Center College of

Medicine, Temple, TX

8:54 am – 8:58 am High Morbidity In Patients On Dialysis Undergoing Non-Primary

Arthroplasty

Scott Eskildsen, MD, University of North Carolina at Chapel Hill, Chapel

Hill, NC

9:00 am – 9:20 am **Break – Please visit Exhibits**

SYMPOSIUM 3: Rotator Cuff

Moderator: Spero G. Karas, MD, Emory University, Atlanta, GA

9:20 am – 9:30 am Tips and Techniques in Arthroscopic Repair

Michael J. Kissenberth, MD, Greenville Health System/Proaxis Therapy,

Greenville, SC

9:30 am – 9:40 am Controversies: Single vs. Double Row, Acromioplasty, Augmentation

Spero G. Karas, MD, Emory University, Atlanta, GA

9:40 am – 9:50 am Decision Making and Options for Massive Tears

Richard J. Hawkins, MD, Greenville Health System/Steadman Hawkins Clinic of the

Carolinas, Greenville, SC

9:50 am – 10:00 am The Role of Reverse Shoulder Arthroplasty

Kevin W. Farmer, MD, University of Florida Orthopaedics and Sports

Medicine Institute, Gainesville, FL

10:00 am – 10:25 am Case Presentations and Discussion

GENERAL SESSION 7: Presidential Guest Speaker

Moderator: Darren L. Johnson, MD, University of Kentucky Sports Medicine, Lexington, KY

10:25 am – 10:30 am **Introduction of Presidential Guest Speaker**

Darren L. Johnson, MD, University of Kentucky Sports Medicine,

Lexington, KY

10:30 am – 11:15 am Presidential Guest Speaker

Players First

John Calipari, University of Kentucky, Lexington, KY

11:15 am – 12:15 pm **SOA Luncheon** – **Industry Presentation**

*CME Credit Not Available

SYMPOSIUM 4: Hot Topics and Controversies in Primary Total Hip Arthroplasty

Moderator: Paul F. Lachiewicz, MD, Chapel Hill Orthopedics Surgery & Sports Medicine, Chapel

Hill. NC

12:15 pm – 12:23 pm Pros and Cons of the Direct Anterior Approach

Jeffrey .	R_{\cdot}	Selby	MD	Universit	v ot	Kentucky,	Lexington	KY
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12:23 pm – 12:31 pm	Trunnion Corrosion: An Emerging Epidemic? Paul F. Lachiewicz, MD, Chapel Hill Orthopedics Surgery & Sports Medicine, Chapel Hill, NC
12:31pm – 12:39 pm	What is the Best Acetabular Bearing Surface? Chitranjan S. Ranawat, MD, Hospital for Special Surgery, New York, NY
12:39 pm – 12:47 pm	What is the Better Choice to Prevent Dislocation: Dual Mobility or Large Femoral Heads? Geoffrey H. Westrich, MD, Hospital for Special Surgery, New York, NY
12:47 pm – 12:55 pm	Should Primary Total Hip Arthroplasty be an Outpatient Procedure? Vincent D. Pellegrini Jr., MD, Medical University of South Carolina, Charleston, SC
12:55 pm – 1:15 pm	Discussion

GENERAL SESSION 8: Upper Extremity

Moderators:	John Walsh, MD, University of South Carolina, Columbia, SC
	Kevin W. Farmer, MD, University of Florida Orthopaedics and Sports Medicine Institute,
	Gainesville FL

1:15 pm – 1:21 pm	Exparel Versus Bupivacaine Following Wrist Operations: Prospective, Randomized Control Trial S. Justin Cowart, MD, University of Tennessee College of Medicine, Chattanooga, TN
1:21 pm – 1:27 pm	Patient Attitudes Toward Local Anesthesia For Minor Hand Procedures Seth Bowman, MD, Medical University of South Carolina, Charleston, SC
1:27 pm – 1:33 pm	Post-Operative Immobilization After Surgical 1st Dorsal Compartment Release For De Quervain's Disease Eric Gordon, MD, Medical University of South Carolina, Charleston, SC
1:33 pm – 1:37 pm	Discussion
1:37 pm – 1:43 pm	Initial Medical Management Of Rotator Cuff Tears: A Demographic Analysis Of Surgical And Nonsurgical Treatment In The Medicare Population Dax T. Varkey, MD, MPH, University of North Carolina at Chapel Hill, Chapel Hill, NC
1:43 pm – 1:49 pm	Use Of Reverse Shoulder Prosthesis In The Treatment Of Locked Anterior Shoulders: A Comparison Of Classical Reverse Shoulder Indications Enesi Momoh, MD, Holy Cross Hospital, Fort Lauderdale, FL
1:49 pm – 1:55 pm	Baseplate Fixation Using Hybrid Configurations Of Locked And Unlocked Peripheral Screws Jonathan C. Levy, MD, Holy Cross Hospital, Fort Lauderdale, FL

1:55 pm – 2:00 pm	Discussion
2:00 pm – 3:30 pm	Scientific E-Poster Session (Presenters will be available to answer questions.)
3:30 pm – 5:00 pm	Multimedia Education Session
Saturday, July 30	
6:15 am – 6:20 am	Announcements Scott D. Mair, MD, Program Chair
Moderators: Carter Cassid	pine, Outcomes & Resident Issues ly, MD, University of Kentucky Medical Center, Lexington, KY bowski, MD, University of South Carolina, Columbia, SC
6:20 am – 6:26 am	Efficacy Of Liposomal Bupivacaine For Postoperative Pain After Spine Surgery Jonathan D. Hughes, MD, Baylor Scott and White, Temple, TX
6:26 am – 6:32 am	Trends In The Treatment Of Cervical Stenosis: A Review Of The ABOS Database Alfredo Arrojas, MD, University of South Carolina, Columbia, SC
6:32 am – 6:38 am	Clinical And Radiographic Analysis Of An Artificial Cervical Disc At Ten-Year Follow-Up J. Kenneth Burkus, MD, The Hughston Clinic, Columbus, GA,
6:38 am – 6:42 am	Discussion
6:42 am – 6:48 am	Will Reporting Of Quality Outcome Measures Prove Too Much Of A Burden To Patients? Stephen T. Duncan, MD, University of Kentucky Medical Center, Lexington, KY
6:48 am – 6:54 am	Patient Oriented Outcomes In Primary Total Knee Arthroplasty: Perception Or Reality Carlos J. Lavernia, MD, The Center for Advanced Orthopedics at Larkin, South Miami, FL
6:54 am – 6:58 am	Discussion
6:58 am – 7:04 am	A Prospective, Multicenter Evaluation Of The Value Of The On-Call Orthopaedic Resident James Davies, MD, University of South Carolina/Palmetto Health, Columbia, SC
7:04 am – 7:10 am	Needlestick And Sharps Injuries In Orthopaedic Surgery Residents And

Fellows

Joseph E. Snavely, MD, Orlando Health, Orlando, FL

7: 10 am – 7:16 am Is Radiation Exposure Killing Our Residents?

Victor H. Hernandez, MD, MSc, University of Miami, Miller School of

Medicine, Miami, FL

7:16 am - 7:20 am Discussion

MINI-SYMPOSIUM 3 – Foot and Ankle

Moderator: Jeffrey A. Guy, MD, University of South Carolina School of Medicine, Columbia, SC

7:20 am – 7:35 am Operative Treatment of Common Stress Fractures in Athletes

Benjamin Jackson, MD, University of South Carolina School of Medicine,

Columbia, SC

RAPID FIRE SESSION 10A: Total Knee

Moderator: C. Lowry Barnes, MD, University of Arkansas for Medical Sciences, Little Rock, AR

7:40 am – 7:44 am Enhanced Recovery Pathway After TKA: Decreased Length Of Stay,

Increased Satisfaction

Mitchell R. Klement, MD, Duke University Medical Center, Durham, NC

7:46 am – 7:50 am Predictors Of Early Discharge After Total Knee Replacement

Victor H. Hernandez, MD, MSc, University of Miami, Miller School of

Medicine, Department of Orthopedics, Miami, FL

7:52 am – 7:56 am Total Joint Replacement: A Granular Analysis Of Outcomes In The

Economically Disadvantaged Patient

Jose C. Alcerro, MD, The Center for Advanced Orthopedics at Larkin,

South Miami, FL

7:58 am – 8:02 am Patient Reported Outcomes In Primary TKA Among Currently Available

Products

William G. Hamilton, MD, Anderson Orthopaedic Research Institute,

Alexandria, VA

8:04 am – 8:08 am Tranexamic Acid Versus Aminocaproic Acid In Joint Arthroplasty: A RCT

Kendall E. Bradley, MD, Duke University Medical Center, Durham, NC

8:10 am – 8:14 am Comparing Arthrodesis And Above Knee Amputation For Septic Total

Knee Arthroplasty

James B. Carr II, MD, University of Virginia Health Systems,

Charlottesville, VA

8:16 am – 8:20 am Single Versus Dual Agent Antibiotics In Total Knee Arthroplasty

Peter Knoll, MD, University of Virginia School of Medicine,

Charlottesville, VA

8:22 am – 8:25 am Extra Discussion

RAPID FIRE SESSION 10B: Trauma/Infection

Moderator:	Langdon A. I	Hartsock, MD, Medical University of South Carolina, Charleston, SC
7:40 am – 7:4	14 am	Outcomes Of Geriatric Patients With Isolated Lower Extremity Fractures Alexandra Moreira, BS, University of South Carolina, Columbia, SC
7:46 am – 7:5	50 am	The Season Of Hoverboards: A Case Series Of Fractures Chester Donnally III, MD, University of Miami, Leonard M. Miller School of Medicine, Miami, FL
7:52 am – 7:5	56 am	Chondrocyte Viability Following A Simulated Blast Exposure K. Aaron Shaw, DO, Dwight David Eisenhower Army Medical Center, Fort Gordon, GA
7:58 am – 8:0)2 am	Risk For Delayed Diagnosis Of Orthopedic Injury In Polytrauma Patients Lattisha L. Rowe, MD, University of Texas Medical Branch, Galveston, TX
8:04 am – 8:0)8 am	Perioperative Antibiotic Usage For Long Bone Fracture Fixation Varies Considerably <i>Itai Gans, MDc, Johns Hopkins Hospital, Baltimore, MD</i>
8:10 am – 8:1	14 am	Patient Risk Factors For Poor Outcomes After Hip Peri-Prosthetic Infection Daniel Cunningham, BS, Duke University School of Medicine, Durham, NC
8:16 am – 8:2	20 am	Culture Duration In Periprosthetic Joint Infection: One Versus Two Weeks William Byrd, MD, Duke University, Durham, NC
8:22 am – 8:2	25 am	Extra Discussion
RAPID FIRI Moderator:		OC: Sports Medicine own, MD, Sports Medicine and Orthopaedics Center, Chesapeake, VA
7:40 am – 7:4	14 am	Arthroscopic Hip Preservation Surgery Practice Patterns: An International Survey Kevin M. Smith, MD, Houston Methodist Hospital, Houston, TX
7:46 am – 7:5	50 am	Radiographic Evidence Of Hip Microinstability In Elite Ballet Ronald Mitchell, MD, Houston Methodist Hospital, Houston, TX
7:52 am – 7:5	56 am	Hip Flexion Strength After Arthroscopic Fractional Lengthening Of The Iliopsoas Robert E. Boykin, MD, Blue Ridge Bone and Joint, Asheville, NC
7:58 am – 8:0)2 am	ACL Reconstructed Patients Have Persistent Hip Strength Deficits Christopher Yonz, MD, University of Kentucky, Lexington, KY

8:04 am – 8:08 am

Graft Size

Miami, FL

Preoperative MRI Predicts Autologous Doubled Hamstring Tendon ACL

Leonard T. Buller, MD, University of Miami/Jackson Memorial Hospital,

8:10 am – 8:14 am	Preoperative Ultrasound Predicts Need For Allograft Supplementation In ACL Reconstruction Michael J. Kissenberth, MD, Greenville Health System/Steadman Hawkins Clinic of the Carolinas Greenville, SC
8:16 am – 8:20 am	Comparison of MRI Measurements Between Male and Female First Time Patellar Dislocators Beau J. Kildow, MD, Duke University Medical Center, Durham, NC
8:22 am – 8:25 am	Extra Discussion
RAPID FIRE SESSION 10 Moderator: Benjamin Jac	D: Foot & Ankle kson, MD, <i>University of South Carolina School of Medicine, Columbia, SC</i>
7:40 am – 7:44 am	Effectiveness Of High Resolution Ultrasound In Confirming A Clinical Diagnosis Of Tarsal Tunnel Syndrome Michael Sarson, BS, Medical University of South Carolina, Charleston, SC
7:46 am – 7:50 am	Comparison Of MRI And Operative Findings In Peroneal Tendon Disorders Shawn Boomsma, DO, Eisenhower Army Medical Center, Fort Gordon, GA
7:52 am – 7:56 am	Characterizing Flatfoot Deformity In Three Dimensions: Weightbearing Versus Nonweightbearing CT Hanci Zhang, BA, Duke University School of Medicine, Durham, NC
7:58 am – 8:02 am	Gastrocnemius Recession In The Management Of Achilles Tendinopathy (Insertional And Non-Insertional) Caleb Jones, University of Alabama at Birmingham School of Medicine, Birmingham, AL
8:04 am – 8:08 am	Ankle And Adjacent Joint Motion After Total Ankle Replacement Travis J. Dekker, MD, Duke University Medical Center, Durham, NC
8:10 am – 8:14 am	Functional Outcomes Of Proximal Fifth Metatarsal Fractures Hannah Dineen, MD, University of North Carolina, Chapel Hill, NC
8:16 am – 8:20 am	Radiographic Assessment Of Fibular Length Variance Barkha N. Gurbani, MD, MPH, University of Texas Medical Branch, Galveston, TX
8:22 am – 8:25 am	Extra Discussion
8:25 am – 8:50 am	Break – Please visit Exhibits
	BOC Report and Presidential Address, MD, University of Kentucky Sports Medicine, Lexington, KY
8:50 am – 9:00 am	BOC Report Frederick C. Flandry, MD, FACS, The Hughston Clinic, Columbus, GA

Introduction of Presidential Address

9:00 am – 9:05 am

Scott D. Mair, MD, University of Kentucky Sports Medicine, Lexington, KY

9:05 am – 9:35 am **Presidential Address**

The House That Builds Us: Faith, Family, Mentors, Colleagues, and

Patients

Darren L. Johnson, MD, University of Kentucky Sports Medicine,

Lexington, KY

SYMPOSIUM 5: The Athlete's Knee

Moderator: Claude T. Moorman III, MD, Duke University Medical Center, Durham, NC

9:35am – 9:45 am Current Concepts in Pediatric ACL Surgery

Matthew J. Matava, MD, Washington University School of Medicine, St.

Louis, MO

9:45 am – 9:55 am Management of Multiligament Knee Injury

Claude T. Moorman III, MD, Duke University Medical Center, Durham, NC

9:55 am – 10:05 am Solving the Patellofemoral Dilemma

Jeffrey A. Guy, MD, University of South Carolina School of Medicine, Columbia, SC

10:05 am – 10:15 am Discussion

10:15 am – 10:25 am Surgical Options for Articular Cartilage Problems

Christian Lattermann, MD, University of Kentucky Medical Center, Lexington, KY

10:25 am – 10:40 am Non-Operative Treatment of Knee Osteoarthritis

K. Donald Shelbourne, MD, Shelbourne Knee Center, Indianapolis, IN

10:40 am – 10:50 am Joint Preservation Surgery for Knee Arthritis

Annunziato (Ned) Amendola, MD, Duke University Medical Center, Durham, NC

10:50 am – 11:00 am Discussion

11:00 am – 11:10 am Refreshment Break

GENERAL SESSION 12: Pediatrics & Sports

Moderators: Ricardo J. Rodriguez, MD, Baton Rouge Orthopaedic Clinic, Baton Rouge, LA

Jeffrey A. Guy, MD, University of South Carolina School of Medicine, Columbia, SC

11:10 am – 11:16 am Concussion Diagnostic Trends In The Young: A National Sample

Kelms Amoo-Achampong, MD, SOAR Institute, Pompano Beach, FL

11:16 am – 11:22 am Symptomatic Venous Thromboembolism Following Adolescent Knee

Arthroscopy

Robert F. Murphy, MD, Medical University of South Carolina, Charleston,

SC

11:22 am – 11:28 am Does Medial Patellofemoral Ligament Repair on a First-time Pediatic

Patella Dislocation Decrease the Future Rate of Dislocation?

Ian Greenberg, BS,	University of Missouri-Kansas	City School of Medicine,
Kansas City, MO		

11:28 am – 11:32 am	Discussion
11:32 am – 11:38 am	A Nationwide Analysis Of Epidemiological Trends In Hip Arthroscopy Samuel Rosas, MD, Holy Cross Orthopedic Research Institute, Fort Lauderdale, FL
11:38 am – 11:44 am	Early Antiinflammatory Treatment In Acute ACL Tear (MOONAAA) Clinical Trial Christian Lattermann, MD, University of Kentucky, Lexington, KY
11:44 am – 11:50 am	Evaluation Of Post-Injury Performance And Return-To-Sport After Lower Leg Stress Fracture In National Basketball Association Players Robert E. Holmes, MD, Medical University of South Carolina, Charleston, SC
11:50 am – 11:55 am	Discussion

SYMPOSIUM 6: Lower Extremity Trauma

Moderator:	Langdon A. Hartsock,	MD	, Medical	University of	f South	Carolina,	Charleston, S	SC

11:55 am – 12:05 pm	Total Hip Arthroplasty after Hip Fracture Robert T. Trousdale, MD, Mayo Clinic, Rochester, MN
12:05 pm – 12:15 pm	Periprosthetic Femur Fractures Langdon A. Hartsock, MD, Medical University of South Carolina, Charleston, SC
12:15 pm – 12:25 pm	Tibial Plateau Fractures Robert D. Zura, MD, Louisiana State University Health Sciences, New Orleans, LA
12:25 pm – 12:35 pm	Ankle Fractures and Syndesomotic Injuries Eric S. Moghadamian, MD, University of Kentucky Medical Center, Lexington, KY
12:35 pm – 12:45 pm	Discussion
12:45 pm – 1:00 pm	Second Business Meeting
1:00 pm – 2:00 pm	Multimedia Education Session