Saturday \hspace{1cm} July 29th, 2023

8:00 AM – 8:15 AM \hspace{1cm} BREAKFAST (Provided)

8:15 AM – 8:30 AM \hspace{1cm} Welcome
Shasta E. Henderson, MD and Izuchukwu Ibe, MD

8:45 AM – 9:15 AM \hspace{1cm} Felix H. Savoie III, MD
Chairman, Professor – Tulane University
AAOS Immediate Past President

9:30 AM – 10:15 AM \hspace{1cm} Alvin H. Crawford, MD, FACS
Recruiting and Mentoring URM into Orthopaedic Surgery
Founding Member and Past President of JRGOS

10:30 AM – 1:00 PM \hspace{1cm} Arthroplasty Session - Moderator: Kevin Purcell, MD, MPH, MS
Cemented versus Cementless Total Knee Arthroplasty
Julius K. Oni, MD
*Johns Hopkins Medicine*

Update: Periprosthetic Fractures of the Hip
Darryl F. Cannady, II, MD
*South Florida Orthopaedics & Sports Medicine*

Tranexamic Acid in Total Knee Arthroplasty
Mark A. Dodson, MD
*MID STATE Orthopaedic & Sports Medicine Center*

Predisposing Factors for Conversion to THA After ORIF of Acetabular Fractures
George V. Russell Jr., MD
*University of Mississippi Medical Center*

Pre-Operative Optimization Before TJA
Melvyn A. Harrington Jr., MD
*Baylor College of Medicine*

Distal Femur Replacement for Treatment of Native and Periprosthetic Distal Femur Fractures
Steven T. Greene, MD
*University of Mississippi Medical Center*

Unicompartmental Knee Arthroplasty
Obi O. Adigweme, MD
*Orlando Orthopaedic Center*

The 1.5 Spacer for Prosthetic Joint Infection of Total Knee Arthroplasty
Kevin F. Purcell, MD, MPH, MS
*Duke University Health System*

1:00 PM – 3:00 PM \hspace{1cm} Edward C. Mazique, MD Symposium

3:00 PM – 6:00 PM \hspace{1cm} Timothy L. Stephens, Jr. M.D. Research Symposium: Original Papers
2023 NMA SCIENTIFIC ORTHOPAEDIC SECTION SCHEDULE

Timothy L. Stephen, Jr MD Research Symposium Keynote Speaker
George V. Russell Jr., MD
University of Mississippi Medical Center

Moderator: Letitia Bradford, M.D.
George L. Mee Memorial Hospital
King City, California

6:00 PM – 7:00 PM Nth Dimensions 2023 Summer Internship Poster Review Session

The Nth Dimensions Summer Internship Research Poster Presentation is possible due to generous charitable donations from ZimmerBiomet (our founding sponsor), the American Academy of Orthopaedic Surgeons and the American College of Radiology.

7:00 PM – 8:30 PM Orthopaedic Section Nth Dimensions Scholars Lecture and Dinner
Empire BR C
Keynote speaker: Tamara Huff MD MBA FAAOS FAAHKS

SUNDAY July 30th, 2023

9:00 AM – 11:00 AM The Edith Irby Jones, MD Plenary

11:00 AM - 1:00 PM Spine Session - Moderator: Addisu Mesfin M.D., Ph.D.
New Technology in the Management of Primary Spine Tumors
Justin E. Bird, MD
MD Anderson

Trending Practice Patterns and Technologies Supporting Outpatient Spine Surgery
Kingsley R. Chin, MD, MBA
Management of Adult Spinal Deformity
Mathew Cyriac, MD, MBA
Tulane University

Surgical Options in the Management of Cervical Myelopathy
Addisu Mesfin, MD, PhD
Medstar Orthopaedic Institute, Georgetown University

1:00 PM - 2:00 PM LUNCH (Provided)

2:00 PM – 4:00 PM Trauma Session - Moderator: Shasta E. Henderson, MD
Distal Femur Fractures: Tips and Tricks
Vince Lands, MD
North Oaks Health System

Pelvic Ring Injuries: Update on Management
Krishna Chandra Vemulapalli, MD
Tulane University

Posterior Malleolar Fractures: When and How to Treat
Toni M. McLaurin, MD
New York University Langone Health
Case Controversies  
Panelist: Shasta E. Henderson MD, Vince Lands MD, Paul B. Gladden MD, Toni M. McLaurin MD, Krishna Chandra Vemulapalli MD

4:00 PM – 5:00 PM  
Oncology Session - Moderator: Izuchukwu Ibe, M.D.

Femoral and Tibial Reconstruction for Skeletal Metastases  
Izuchukwu Ibe, MD  
*University of Mississippi Medical Center*

Management of Soft Tissue Sarcomas  
Izuchukwu Ibe, MD  
*University of Mississippi Medical Center*

5:00 PM - 6:00 PM  
Foot and Ankle Session - Moderator: Brian E. Coleman, M.D.

Fibular Nail Fixation in Ankle Fractures  
Brian E. Coleman, MD  
*HCA Florida*

Avitus Bone Harvester – A Game Changer in Autologous Bone Grafting  
Brian E. Coleman, MD  
*HCA Florida*

END OF PROGRAM