

NATIONAL MEDICAL ASSOCIATION 2024 ANNUAL CONVENTION & SCIENTIFIC ASSEMBLY



FRIDAY AUGUST 2 - SUNDAY AUGUST 4

Sheraton Time Square - Bowery

NEW YORK HILTON
MIDTOWN & SHERATON
NEW YORK TIMES SQUARE

SCIENTIFIC ASSEMBLY

AUGUST
3-7

2024

DAY 1

Friday, August 2

REGISTRATION 4:30PM -8:00PM

Sheraton New York Time Square Lobby

NMA ORTHOPAEDIC LEADERSHIP



SHASTA HENDERSON MD

Section Co-Chairperson

Orthopedic Trauma Surgeon, Medical Director, Orthopedic Surgery
Trident Orthopedic Specialists, Charleston, SC



IZUCHUKWU IBE MD

Section Co-Chairperson

Assistant Professor, Residency Program Director,
University of Mississippi Medical Center

SECTION HEADS



ADDISU MESFIN

SPINE

Professor
Chief of Spine Oncology
Vice Chair of Research
Medstar Orthopaedic Institute



KEVIN PURCELL MD MPH

JOINT ARTHROPLASTY

Assistant Professor, Orthopaedic
Trauma & Joint Arthroplasty
Texas Tech Physicians: Orthopaedic
Surgery



DERRICK BURGESS MD

SPORTS

Assistant Professor
Sports Medicine
University of Mississippi
Medical Center



MARK DODSON MD

HAND

Assistant Professor
Hand & Upper Extremity
University of Mississippi
Medical Center

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DAY 2

Saturday, August 3,

BREAKFAST

8:00 - 8:15 AM

WELCOME

8:30 - 8:45 AM

Shasta Henderson & Izuchukwu Ibe

GLADDEN SOCIETY

8:45 - 9:15 AM

Lawrence Wells MD

Charting Diversity Paths: A Catalog of Underrepresented Minority Orthopedic Residency Demographics

SPINE SESSION

9:30 - 10:30 AM

Moderator : Addisu Mesfin MD

Alex Akoto MD
Shalin Shah DO
Addisu Mesfin MD
Lancelot Benn MD

ARTHROPLASTY SESSION

10:30AM - 12:00 PM

Moderator : Kevin Purcell MD MPH

Total Hip Periprosthetic Fractures - Dr. Cannady

Total Elbow Arthroplasty as an Option for Comminuted Intra-articular Supracondylar Humerus Fractures - Dr. Dodson

Conversion of Previous Hip Surgery to Total Hip Arthroplasty - Dr. Greene
Dr. Harrington

Total Knee Arthroplasty - Dr. Adigweme
Obesity in Total Knee Arthroplasty - Dr. Akalonu
Case Discussion -Dr. Purcell

LUNCH

11:30AM- 12:00 PM

****lunch will be served between sessions****

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DAY 2

Saturday, August 3,

KEYNOTE SPEAKER

12:00 - 1:00 PM

Toni McLaurin MD

*Professor & Chief of Orthopaedics at Bellevue Hospital
Vice Chair for Diversity Equity & Inclusion NYU Langone Orthopaedics*

EDWARD MAZIQUE SYMPOSIUM

1:00 - 3:00 PM

HANDS-ON ULTRASOUND COURSE

3:00 - 7:00 PM

RESEARCH SYMPOSIUM

3:00 - 5:00 PM

Shasta Henderson & Izuchukwu Ibe

See Page 6 for Abstract List

Saturday Aug 3, 3-7pm
Hands-On Ultrasound Course

Register:

<https://merzcadaver.web.app/>

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DAY 3

Sunday, August 4,

BREAKFAST

8:00 - 8:15AM

LEADERSHIP PANEL

8:00 - 9:00AM

Shasta Henderson MD & Izuchukwu Ibe MD

Navigating & Collaborating with Industry: Building Successful & Meaningful Partnerships

EDITH IRBY JONES PLENARY

9:00 - 11:00 AM

TRAUMA SESSION

11:00AM - 12:00 PM

Shasta Henderson MD

Upper Extremity - Dr. Nwankwo
Lower Extremity - Dr. McLaurin
Pelvic Trauma - Dr. Ibrahim
Case Discussion Dr. Henderson

HAND SESSION

12:00 - 12:30 PM

Mark Dodson MD

Gunshot Wounds to the Forearm and Wrist: Management & Treatment Options

SPORTS SESSION

12:30 - 1:00 PM

Derrick Burgess MD

High Level Orthopaedic Sports Coverage: Highlights & Challenges

ONCOLOGY SESSION

1:00 - 1:30 PM

Izuchukwu Ibe MD

Disparities in Musculoskeletal Oncology

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ABSTRACTS

Integrated Management of Malignant Head and Neck Paragangliomas: A Case Report and Review of the Literature Byron A. Ward, BS, Estephania Candelo-Gomez, MD, Christina Premsy, BS, Dr.Samip Patel, MD

An Inventory of Women's Sports Medicine Programs Across the United States
Tyler Kelly, MD, Madison Hopkins, MD, Olivia Lynch, Theresa Chiaia, Polly De Mille Moira
McCarthy MD, Gabriella Ode, MD

Risk Factors Associated with Readmission and Re-Operation Following Surgical Site Infections
Treated with Surgical Irrigation and Debridement

Pelvic Ring Fracture Management and Subsequent Pregnancy: A Summary of Current Literature
Lewis, Allison J. BS; Barker, Elizabeth P. BS; Griswold, B. Gage MD; Blair, James A. MD, FACS;
Davis, Jana M. MD.

Which Spine Surgery Techniques Are Most Appealing to the Public? A Survey Examining
Public Perception of Spine Surgery Techniques and Factors Associated with Procedure
Preference. Alejandro Perez-Albela, BS 1 , John Hanna, MD 1 , Alan Daniels, MD 1 , Bryce A
Basques, MD 1

Improvement in Fracture Blister Management Via Negative Pressure Wound Therapy
Nicholas Cavil MD, Daniel Gentry MS, Noah Thomas MHS, Stephen Durkee BS, John Floyd MD

Demographics and academic characteristics of
musculoskeletal oncology division chiefs (DC)
Chukwuemeka Mbagwu

What is the Return on Investments for The J. Robert Gladden Orthopaedic Society Research Grants?
Lancelot Benn MD, Susan Stephens MD, Rishi Balkissoon MD, Brendan Williams MD, Shaina
Lipa MD, David Bernstein MD, Gbolabo Sokunbi MD, Barrett Woods MD, Addisu Mesfin MD

Complex Quadriceps Tendon Repair
Drew Melancon MD, Derrick Burgess MD

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MESSAGE FROM THE CHAIRS



As we continue our journey together in advancing Orthopaedic care and fostering innovation within our field, we want to express our heartfelt gratitude and appreciation for each and every one of you. Your dedication, expertise, and passion are the driving forces behind the success of the NMA Orthopaedic Section. Through groundbreaking research, compassionate patient care, and collaborative initiatives, you are making a profound impact on the lives of individuals and the future of Orthopaedics.

We are constantly inspired by the commitment and enthusiasm that define our community. Each challenge we face is met with resilience, and every achievement is a testament to our collective efforts and shared vision. It is your hard work and unwavering support that empower us to push boundaries and reach new heights.

As we look ahead, let us remain steadfast in our mission to enhance patient outcomes and elevate the standards of our practice. Together, we have the power to effect meaningful change and to shape the future of Orthopaedics in ways that will benefit countless lives.

Thank you for your continued dedication and for the invaluable contributions you make every day. We are honored to serve alongside such a remarkable group of professionals, and we are excited about what we can accomplish together in the coming years. Let us carry forward with renewed energy and commitment, always striving to excel and inspire. The journey ahead is filled with opportunities, and with our combined efforts, I am confident that we will continue to achieve great things.

With sincere appreciation and best wishes,

Shasta Henderson & Izuchukwu Ibe

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