the 36th Annual
Oscar Miller Day
hosted by the physicians of the
OrthoCarolina Hip and Knee Center

Truths and Trends in Hip and Knee Replacement

Friday, September 30, 2016
7:45 am - 4:30 pm

Sheraton Charlotte Hotel
555 S. McDowell Street
Charlotte, NC 28204

Presented by:
Dr. Oscar Miller (1877 - 1970) was one of the leading orthopedic surgeons in the Southeast. He and his mentor, Dr. Michael Hoke, opened the first Scottish Rite Hospital for Crippled Children - beginning the Shriners Hospital movement throughout the world. In 1921, Dr. Miller became the Director/Surgeon-in-Chief of the N.C. Orthopaedic Hospital in Gastonia. He established the Miller Orthopaedic Clinic in 1923 (which later merged with Charlotte Orthopedic Specialists to become OrthoCarolina). He served as the 10th President of AAOS and was instrumental in starting Instructional Course Lectures. He also developed the “Miller Flatfoot Procedure.” Dr. Miller was one of 10 doctors who founded Charlotte Memorial Hospital (currently known as Carolinas Medical Center) and their orthopedic residency program. His legacy and dedication to research and education continue to live through this symposium.

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Oscar Miller Day
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Planning Committee
R. Glenn Gaston, MD
Chairman
Robert Anderson, MD
Christi Cadd
Donald D’Alessandro, MD
Jeffrey Mokris, MD
Matthew Ohl, MD
Bryan Springer, MD
Caryn Thompson

Program Chairs
Brian M. Curtin, MD
OrthoCarolina Hip and Knee Center
Co-Chair

Keith A. Fehring, MD
OrthoCarolina Hip and Knee Center
Co-Chair

Guest Faculty
Steven J. MacDonald, MD
Professor of Orthopaedic Surgery at Western University, Chief of Orthopaedics and Chief of Surgery, London Health Sciences Centre, University Campus
### SCHEDULE of EVENTS

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>6:30-7:45</td>
<td>Registration, Exhibits, Continental Breakfast</td>
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<tr>
<td>7:45-8:00</td>
<td>Welcome &amp; Introduction: Brian M. Curtin, MD</td>
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#### Session I: Basil Boyd Resident Research Presentations | Moderator: Keith Fehring, MD

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
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<tbody>
<tr>
<td>8:00-8:10</td>
<td>Early Failure of Primary Total Hip Arthroplasty: Is Surgical Approach a Risk Factor?</td>
<td>Marc Angerame, MD - Carolinas Medical Center, Dept. of Orthopaedic Surgery</td>
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<tr>
<td>8:10-8:20</td>
<td>Fewer Complications Following Revision Hip and Knee Arthroplasty in Patients with Normal Vitamin D Levels</td>
<td>Sophia Traven, MD - Medical University of South Carolina, Dept. of Orthopedic Surgery</td>
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<tr>
<td>8:20-8:30</td>
<td>How Should Medicare Bundled Payments be Risk-Adjusted Under the Mandatory “CJR” Program?</td>
<td>Scott Eskildsen, MD - University of North Carolina, Dept. of Orthopaedic Surgery</td>
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8:30-8:45 Discussion

8:45-8:50 Basil Boyd Award Presentation

#### Session II: The Young Hip | Moderator: Bryan Springer, MD

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<tr>
<th>Time</th>
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<tr>
<td>8:50-9:05</td>
<td>Management of FAI</td>
<td>Kenneth Durham Weeks, III, MD</td>
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<td>9:05-9:20</td>
<td>Who Needs a PAO?</td>
<td>John L. Masonis, MD</td>
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<tr>
<td>9:20-9:35</td>
<td>Predictors of Success of Joint Preserving Surgery of the Hip</td>
<td>J. Bohannon Mason, MD</td>
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9:35-9:55 Discussion

#### Session III: Controversies in Primary THA | Moderator: Brian Curtin, MD

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<th>Time</th>
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<tr>
<td>9:55-10:15</td>
<td>Introducing New Technology in TJA: Challenges &amp; Solutions</td>
<td>Steven MacDonald, MD</td>
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10:15-10:55 Debate #1

- Modular Stems Are Still My ‘Go To’ - William L. Griffin, MD
- Why Fit and Fill Stems Are My ‘Go To’ - Thomas K. Fehring, MD
- The Shorter the Stem, the Better - John L. Masonis, MD

Moderator-Led Case Discussions - What Would You Use?

10:55-11:10 Discussion

#### Session IV: Controversies in Primary TKA | Moderator: J. Bohannon Mason, MD

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<th>Time</th>
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<tr>
<td>11:10-11:20</td>
<td>Why I Don’t Use Injections in My Practice</td>
<td>William L. Griffin, MD</td>
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11:20-11:40 Debate#2

- BMI of 50? Severe Arthritis is Severe Arthritis - Keith Fehring, MD
- BMI of 40 is a Hard Cutoff for TKA - Bryan Springer, MD

11:40-12:00 Debate#3

- Why Everyone Gets a Cemented Implant - William L. Griffin, MD
- Non-Cemented TKAs are the Way to Go - Walter B. Beaver, Jr, MD
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<tr>
<td>12:00-12:15</td>
<td>Discussion</td>
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<tr>
<td>12:15-12:20</td>
<td>Presentation by CHS Mercy Hospital to OrthoCarolina Hip &amp; Knee Center</td>
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<tr>
<td>12:20-1:05</td>
<td>LUNCH / EXHIBITS</td>
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**Session V: Insall Travelling Fellows Presentations | Moderator: Brian Curtin, MD**

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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>1:05-1:17</td>
<td>The Treatment of Early and Pre-Arthritis: Can We Delay Partial and Total Knee Replacement? &lt;br&gt; Davide E. Bonasia, MD; AO Mauriziano Hospital; University of Torino; Torino, Italy</td>
</tr>
<tr>
<td>1:17-1:29</td>
<td>Management of Complicated Soft Tissues in TKA: Leverage “Intraoperative Angiography Provides Objective Assessment of Skin Perfusion in Complex Knee Reconstruction” &lt;br&gt; Michael J. Taunton, MD; Mayo Clinic; Dept. of Orthopedic Surgery; Rochester, MN</td>
</tr>
<tr>
<td>1:29-1:41</td>
<td>The Outcome of TKA for Post-Traumatic Arthritis is Worse Than Primary Osteoarthritis - Is a New CPT Necessary? &lt;br&gt; Jonathan Vigdorchik, MD; NYU Langone/Hospital for Joint Disease; Dept. of Orthopedic Surgery; New York, New York</td>
</tr>
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<td>1:41-1:53</td>
<td>Patient Specific Instruments - the Importance of Lower Limb Alignment in Total Knee Arthroplasty &lt;br&gt; Chun Hoi Yan, MD; University of Hong Kong; Queen Mary Hospital; Dept. of Orthopedics &amp; Traumatology</td>
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1:53-2:10 Discussion

**Session VI: Peri-operative Management | Moderator: Walter B. Beaver, Jr., MD**

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<tr>
<td>2:10-2:20</td>
<td>Why I Prefer In-Patient Arthroplasty - Bryan D. Springer, MD</td>
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<td>2:20-2:30</td>
<td>The Outpatient Joint - Why Not? - Jeffrey G. Mokris, MD</td>
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<td>2:30-2:40</td>
<td>Pearls for Patient Optimization - Thomas K. Fehring, MD</td>
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<td>2:40-2:55</td>
<td>Web-Based Follow-up - Do we need to be seeing patients in 2016? &lt;br&gt; Steven MacDonald, MD</td>
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2:55-3:05 Keys to Bundle Success - J. Bohannon Mason, MD
3:05-3:20 Discussion

**Session VII: Revision TKA and THA | Moderator: William L. Griffin, MD**

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<tbody>
<tr>
<td>3:20-3:30</td>
<td>Modular necks - Who and When to Revise - John L. Masonis, MD</td>
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<td>3:30-3:40</td>
<td>Dealing with Extensor Mechanism Disruption - Bryan D. Springer, MD</td>
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<tr>
<td>3:40-3:50</td>
<td>The ABCs of Forgetting Your Knee - Thomas H. McCoy, MD</td>
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<td>3:50-4:05</td>
<td>Arthrofibrosis &amp; the Infected Knee; Current Studies - Thomas K. Fehring, MD</td>
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<tr>
<td>4:05-4:15</td>
<td>Psoas Tendinopathies After THA: Diagnosis &amp; Management - Brian Curtin, MD</td>
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<tr>
<td>4:15-4:30</td>
<td>Discussion</td>
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4:30 ADJOURN
Target Audience:
Orthopedic surgeons, physician assistants, nurse practitioners, and allied health professionals involved in the treatment of orthopedic patients.

Objectives:
At the conclusion of this activity, participants should be able to:
• Improve decision making and treatment proficiencies in the management of complex hip and knee disorders.
• Provide an awareness of new knowledge, skills, treatment options and operative techniques to optimize hip and knee care.
• Explore the newest surgical strategies and outcomes for traumatic conditions of the hip and knee.
• Encourage informal discussions and case controversies with experts in the field of hip and knee reconstruction.

Accreditation Statements:
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of World Class CME and OrthoCarolina Research Institute. World Class CME is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation Statement
World Class CME designates this Course for a maximum of 8.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants (PA): AAPA accepts AMA PRA Category 1 Credit™ for organizations accredited by the ACCME.

Nurses (RN): For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

Policy on Faculty and Sponsor Disclosure
This program has been planned and implemented in accordance with ACCME essentials and standards. World Class CME relies on its CME faculty to provide program content that is evidence-based and free of commercial bias. Therefore, any faculty, program director, reviewer and/or provider industry relationships will be disclosed and resolved. Speakers are required to openly disclose any limitations of data and/or any discussion of any off-label, experimental, or investigational uses of drugs or devices in their presentations.

ADA Statement
If you need any auxiliary aids or services identified in the American with Disability Act in order to attend this conference, please call the OrthoCarolina Research Institute at 704-945-7710 or by email at ocresearch@OrthoCarolina.com.
REGISTER

Register by visiting our website orthocarolinaresearch.org/events-and-seminars, or by completing this form and mailing to OrthoCarolina Research Institute at 2001 Vail Avenue, Suite 300, Charlotte, NC 28207.

Registrations being sent by mail should be postmarked no later than September 23rd to confirm your registration.

Register by visiting our website orthocarolinaresearch.org/events-and-seminars, or by completing this form and mailing to OrthoCarolina Research Institute at 2001 Vail Avenue, Suite 300, Charlotte, NC 28207.

Registrations being sent by mail should be postmarked no later than September 23rd to confirm your registration.

Full name and title

Address

City    State  Zip

Email address    Phone

Registration Fees

☐ $125 Providers (MD, DO, DPM, NP, PA, etc.)
☐ $75 Allied Health (RN, PT, MOA, etc.)
☐ $30 OrthoCarolina Clinical Staff w/CEU

Late Registration (after 9/16)*

☐ $150 Providers (MD, DO, DPM, NP, PA, etc.)
☐ $100 Allied Health (RN, PT, MOA, etc.)

* On-site registration is available.

I am paying with:

☐ Check (Make checks payable to “OrthoCarolina Research Institute”)
☐ Visa    ☐ Mastercard
☐ AMEX    ☐ Discover

Card number

Expiration date

Signature

Oscar Miller Day

Present this pass to exit parking lot free of charge. Good only at Sheraton Charlotte Hotel on September 30, 2016.

Sheraton Charlotte Hotel | 555 S. McDowell Street | Charlotte, NC 28204
From the North (Raleigh, Greensboro, Winston-Salem)
From I-85, US 29, NC 49, follow Interstate 85 South until exiting right onto I-77 Southbound. On I-77, take exit 9B for the John Belk Freeway/I-277 North/East. Follow I-277 North until exit 1E. Follow the street signs for Caldwell Street.

From Caldwell, turn right onto Stonewall Street. The next traffic light is McDowell Street. Turn left onto McDowell Street. Go through the Martin Luther King Jr Blvd intersection and turn right into the Sheraton Charlotte Hotel’s third driveway. Complimentary parking has been reserved in the parking deck located adjacent to the hotel. Please take a ticket to enter. (You will use the attached parking pass to exit the facility at no charge.) Once you’ve parked, proceed to the second level of the parking deck using the deck elevators and enter the hotel from the second level. Then proceed to the Symphony Ballroom.

From the South (Columbia, Charleston)
From I-77 from South Carolina, follow I-77 into Charlotte. Take exit 9 for I-277 Northbound/John Belk Freeway. From I-277 take exit 1E, the Caldwell Street exit. Follow same directions in second paragraph above.