## Musculoskeletal Ultrasound & Cadaver Workshop for Rheumatologists

**February 26 – 28th, 2016**  
Doubletree Hotel and UF Health Medical Center  
Jacksonville, FL

### FRIDAY, FEBRUARY 26th

<table>
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<th>Time</th>
<th>Event</th>
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<tr>
<td>6:30 – 7:15 am</td>
<td><strong>Registration/Light Breakfast/Exhibits</strong></td>
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| 7:15 – 7:45 am| **Overview: Role of MSK Ultrasound in Diagnosis and Management of Rheumatic and MSK Disorders for Rheumatologists**  
Gurjit S. Kaeley, MBBS, MRCP |
| 7:45 – 8:15 am| **Optimizing the Ultrasound Image**  
Jay Higgs, MD |
| 8:15 – 8:30 am| **Demonstration: Shoulder Scanning**  
Girish Gandikota, MD |
| 8:30 – 9:00 am| **Sonopathology of the Shoulder**  
Girish Gandikota, MD |
| 9:00 – 10:00 am| **Hands-on Shoulder Scanning** |
| 10:00 – 10:30 am| **Break/Exhibits**                                                      |
| 10:30 – 10:45 am| **Demonstration: Elbow Scanning**  
Amy Evangelisto, MD |
| 10:45 – 11:15 am| **Sonopathology of the Elbow**  
Amy Evangelisto, MD |
| 11:15 am – 12:15 pm| **Hands-on Scanning of the Elbow**                                      |
| 12:15 – 1:15 pm| **Luncheon/Exhibits**                                                   |
| 1:15 – 1:45 pm| **Ultrasonography of Rheumatoid Arthritis and Spondyloarthritis**  
Gurjit S. Kaeley, MBBS, MRCP |
| 1:45 – 2:00 pm| **Hand and Wrist, and Doppler Demonstration**  
Eugene Kissin, MD |
| 2:00 – 2:30 pm| **Sonopathology of the Hand and Wrist**  
Eugene Kissin, MD |
| 2:30 – 3:30 pm| **Hands-on Scanning of the Hand and Wrist & Doppler of the Finger**     |
| 3:30 – 4:00 pm| **Break/Exhibits**                                                      |
| 4:00 – 4:45 pm| **Principles of Pediatric Musculoskeletal Ultrasound**  
Johannes Roth, MD |
| 4:45 – 5:15 pm| **Principles of Ultrasound Intervenitional Procedures and Sonographically Guided Upper Extremity Procedures**  
Gurjit S. Kaeley, MBBS, MRCP |
| 5:15 – 5:30 pm| **Sonographic Pitfalls – Experience from the USSONAR Program**  
Eugene Kissin, MD |
| 5:45 – 6:30 pm| **Exhibit Showcase and Networking Reception**                           |
SATURDAY, FEBRUARY 27th

6:30 – 7:15 am  Registration/Light Breakfast/Exhibits
7:15 – 7:30 am  Overview
Gurjit S. Kaeley, MBBS, MRCP
7:30 – 8:00 am  Ultrasonography of Crystalline Arthritis
Ralf Thiele, MD
8:00 – 8:15 am  Demonstration: US Scanning of the Ankle and Foot
Ralf Thiele, MD
8:15 – 8:45 am  Sonopathology of the Ankle and Foot
Ralf Thiele, MD
8:45 – 10:00 am  Hands-on Ankle and Foot Scanning
10:00 – 10:30 am  Break/Exhibits
10:30 – 10:45 am  Demonstration: US Scanning of the Knee
Johannes Roth, MD
10:45 – 11:15 am  Sonopathology of the Knee
Johannes Roth, MD
11:15 am – 12:15 pm  Hands-on Knee Scanning
12:15 – 1:15 pm  Luncheon/Exhibits
1:15 – 2:00 pm  Standard Scans, Sonoanatomy and Sonopathology of the Hip
Alessandra Bruns, MD
2:00 – 3:00 pm  Hands-on Scanning of the Hip
3:00 – 3:15 pm  Break/Exhibits
3:15 – 3:30 pm  Pathologies You Can’t Afford to Miss
Girish Gandikota, MD
3:30 – 4:00 pm  Billing and Documentation
Jane Nishio, MD
4:00 – 4:15 pm  Break/Exhibits
4:15 – 4:45 pm  Sonographically Guided Lower Extremity Procedures
Gurjit S. Kaeley, MBBS, MRCP
4:45– 5:15 pm  Hands-on Scanning: Injection Guidance Testing
Needle Guidance Practice on Phantoms
5:15 – 5:45 pm  Review and Discussion
All Faculty
SUNDAY, FEBRUARY 28th

Simulation Lab Cadaveric Injection Guidance

6:00 – 6:45 am Light Breakfast provided in café in hotel lobby area on 1st floor

6:30 – 7:00 am Shuttle vans departing Doubletree hotel for trip to UF Health Medical Center at 5-15 min. intervals

7:15 – 8:00 am Safety and Best Practices for Sonographically Guided Injections
       Gurjit S. Kaeley, MBBS, MRCP

8:00 – 8:45 am Injection Guidance

8:45 – 9:30 am Injection Guidance

9:30 – 10:15 am Injection Guidance

10:15 – 10:45 am Break

10:45 – 11:30 am Injection Guidance

11:30 am – 12:15 pm Injection Guidance

12:15 – 1:00 pm Injection Guidance

1:00 – 2:00 pm Wrap up and Panel Q&A
       Luncheon Available

2:00 – 2:30 pm Buses departing for airport/hotel

Elbow: Epicondyles, (Lateral and Posterior Recess)

Hand and Wrist: Wrist Joint, Carpal Tunnel, MCP Concurrent Stations

Shoulder: Gleno-humeral joint, Subacromial Subdeltoid Bursa, Bicipital Tendon Sheath

Hip: Hip Joint, Trochanteric Bursa

Knee: Suprapatellar Recess

Ankle and Foot: Tibio-talar joint, MTP, PTT Sheath

Anatomy Prosection Station - Myint Thway, MD (Note – combine with Hip)