COURSE HIGHLIGHTS
• Review the latest advances in surgical denervation
• Hands on experience for the latest techniques in wrist joint denervation
• Discuss treatment decisions with outstanding experts

COURSE DESCRIPTION
Joint pain is often related to bones, ligaments and cartilage and treated with anti-inflammatory medications or reconstruction surgery. When joint pain persists, a neural etiology must be considered.

It is the purpose of this workshop to discuss the anatomy, nerve block technique and surgical approach to partial joint denervation of the wrist, elbow, shoulder, knee and ankle. Didactic sessions will include evidence-based approaches to surgery and cadaver dissection in which each attendee will have both an upper and lower extremity specimen to dissect under the guidance of surgeons experienced in these techniques.

INTENDED AUDIENCE

LEARNING OBJECTIVES
• Identify the neural anatomy of upper & lower extremity joints
• Recognize the indications requiring a nerve block for upper & lower extremity joints
• Translate the method of how to perform a nerve block for upper & lower extremity joints
• Demonstrate the surgical approach to partial joint denervation of upper & lower extremity joints.

REGISTRATION
Registration Fees: $2500.00 USD
The registration fee includes tuition, comprehensive electronic course syllabus, continental breakfasts, break refreshments and lunch. Early registration is advised.

FACULTY
Course Co-Directors
Richard A. Berger, M.D., Ph.D.
Marco Rizzo, M.D.
Robert J. Spinner, M.D.

Guest Co-Director
A. Lee Dellon, M.D., Ph.D.
Professor
Johns Hopkins University
Baltimore, Maryland

SCHEDULE AT A GLANCE

<table>
<thead>
<tr>
<th>Thursday, August 24, 2017</th>
<th>Friday, August 25, 2017</th>
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<tbody>
<tr>
<td>2:00 p.m. Registration</td>
<td>7:00 a.m. Breakfast</td>
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<tr>
<td>3:00 p.m. Introduction to Workshop</td>
<td>7:30 a.m. Wrist Joint Denervation: Central, Radial, &amp; Ulnar</td>
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<td>3:10 p.m. History of Joint Denervation</td>
<td>9:30 a.m. Break</td>
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<td>3:45 p.m. Wrist Joint Concepts</td>
<td>9:45 a.m. Medial and Lateral Humeral Epicondyle Denervation</td>
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<td>4:30 p.m. Shoulder and Elbow Joint Concepts</td>
<td>11:00 a.m. Shoulder Denervation</td>
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<td>5:00 p.m. Adjourn</td>
<td>12:00 p.m. Lunch Lecture Knee and Ankle</td>
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<td>1:15 p.m. Knee Joint Denervation</td>
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<td>2:15 p.m. Ankle Joint Denervation</td>
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<td>3:15 p.m. Hip Joint Denervation</td>
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<td>4:15 p.m. Summary</td>
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<td>4:30 p.m. Adjourn</td>
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CANCELLATION POLICY
If you cancel your participation in this course, your registration fee, less a $75 administrative fee, will be refunded when written notification is received by Mayo Clinic School of CPD before July 10, 2017 (cme@mayo.edu or fax: 507-284-0532). No refunds will be made on or after July 10, 2017. Canceled registrations are non-transferable.

Mayo Clinic School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo Clinic School of CPD must cancel or postpone this course, Mayo Clinic School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

REGISTER ONLINE: CE.MAYO.EDU/SURGDENERVATION2017