



## SECMA NERVE REPAIR PROGRAM

- 8:00 – 8:15 Welcome and Introductions
- 8:15 – 8:35 Lecture: *Why nerve repairs fail? (the 4 T's)* **Dr. Ivan Ducic**
- 8:35 – 9:00 Lecture: *Evidence Based Nerve Repair: Connectors, Protectors and Allograft Use* **Dr. Kim Casañas**
- 9:00 – 9:15 Lecture: *Microsurgical Principles in Nerve Repair* **Orlando Merced**
- 9:15 – 11:00 Demonstration and hands-on practice on nerve repair techniques
- Zone 3: addressing tension across a common digital nerve repair
    - 5 mm gap connector assisted repair (small)
    - 5 mm gap direct repair (ring)
- 10:30-10:45 Coffee
- 5 mm gap Avance® nerve repair (long)
  - sharp laceration direct repair (index)
- 11:15 – 12:15 Median Nerve Injury
- partial median nerve laceration – fascicular reconstruction
  - complete median nerve laceration with segmental gap reconstruction
    - size matched nerve allograft
- 1:15 – 2:15 pm Lunch: *Interactive Mixed and Motor Nerve Repair: A Case Based Review* **Dra Kate Bronw**
- 2:15 – 3:15 pm Open forum (participants can bring cases to be discussed?)



**Professor: Ivica (Ivan) Ducic, MD, PhD**  
**Washington Nerve Institute in McLean, VA**  
**Medical Director, Axogen Corp.**

Dr. Ducic is a clinical professor of surgery at the George Washington University. He is a past President of the American Society for Peripheral Nerve. Dr. Ducic did his plastic residency at Georgetown University in Washington, DC. He then completed a peripheral nerve surgery fellowship at The Institute for Peripheral Nerve surgery in Baltimore, MD.



**Professor: Joaquim Casanas Sintes, MD**  
**Title**  
**Hospital**

Prof. Dr. Joaquim Casanas Sintes, Ph. D. is an experienced orthopedic surgeon specializing in microsurgery, hand, and brachial plexus surgery. His extensive education includes a Ph. D. in medicine and surgery from the University of Barcelona and fellowships at renowned institutions such as the Avicenne and Bichat Hospitals in Paris and the Mayo Clinic.