



Axogen Cadaveric Workshop Nerve Repair

Tuesday 3rd November, 2026

Royal College of Surgeons, Edinburgh

14:00 – 18:00

Welcome and Introductions

Lecture: ***Why nerve repairs fail? (the 4 T's) (Ducic)***

Lecture: ***Evidence Based Nerve Repair: Connectors, Protectors and Allograft Use (Casanas)***

Lecture: ***Microsurgical Principles in Nerve Repair (Merced)***

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)
 - 5 mm gap Avance® nerve repair (long)
 - sharp laceration direct repair (index)

Coffee Break

Median Nerve Injury

- partial median nerve laceration – fascicular reconstruction
- complete median nerve laceration with segmental gap reconstruction
 - size matched nerve allograft

Interactive Mixed and Motor Nerve Repair: A Case Based Review (Brown)

Q&A, Adjourn



**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: Kate Brown, MD (FRCS)
Consultant
Queens Medical Centre, Nottingham**

Prof. Dr. Kate Brown graduated from Oxford Medical School. Dr. Brown trained at North East Thames where she obtained her FRCS (Trauma and Orthopaedics). She completed her post CCT Hand Fellowship in Derby and has the British Diploma of Hand Surgery. She has a sub-specialist interest in Brachial Plexus and Peripheral Nerve Injuries and spent a year at the PNI unit at the Royal National Orthopaedic Hospital, Stanmore. She is a Lt Col in the Armed Forces and has completed tours of duty in Northern Ireland, Iraq and Afghanistan. She is a Major Trauma Consultant at the Queens Medical Centre, Nottingham. She has completed an MSc (Swansea) in Trauma and MPhil (Newcastle) and has publications in military and hand trauma.



**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.