75 — Keynote incl. Free Communication

New Techniques and Technologies in Peripheral Nerve Surgery

Saturday, 5 Sep 2026, 10:30 a.m. - noon, Deck 3-4

Chair: Andreas Gohritz, Sofija Pejkova

High-resolution nerve ultrasound - the most important nerve imaging?

Presentation time: 13 min

Speaker: Esther Vögelin

Robotic nerve microsurgery: Where do we stand?

Presentation time: 8 min

Speaker: Arne Hendrik Böcker

New techniques of surgical treatment of neuromas

Presentation time: 10 min

Speaker: Dirk Schaefer

Sensory nerve reconstruction and transfer from eye to foot sole

Presentation time: 8 min

Speaker: Andreas Gohritz

Nerve transfers in radial palsy - new concepts and results

Presentation time: 8 min

Speaker: Olga Politikou

Dellon Decompression of the Tarsal Tunnel: Sustained Improvement in Perfusion, Sensibility and Ulcer Healing in Patients with Diabetic Neuropathy

Presentation time: 6 min

Abstract Presenter: S. Pejkova

Can Preoperative Biopsies in Peripheral Nerve Sheath Tumors be prevented by Ultrasound and MRI Imaging?

Presentation time: 6 min

Abstract Presenter: E. Niemack

Long term Outcomes of ipsilateral C7 fascicles to SSN in Upper trunk brachial plexus injuries

Presentation time: 6 min

Abstract Presenter: A. Haq

Distal Thoracodorsal-to-Long Thoracic Nerve Transfer for Scapular Winging in Parsonage-Turner Syndrome: Clinical, Histological, and Anatomical Considerations

Presentation time: 6 min

Abstract Presenter: U. Al Dabbass

Vascularized Autologous Nerve Grafts in Peripheral Nerve Reconstruction: A Case Series

Presentation time: 6 min

Abstract Presenter: L. Hilbig-Vlatten

Discussion

Presentation time: 10 min

Chair: Andreas Gohritz, Sofija Pejkova