

GERSAM 4 | CONGRESS '25

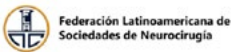


BOUNDARIES AND NEW HORIZONS of today's Peripheral Nerve Surgery

PERIPHERAL NERVE SURGERY

4th German-South-American Meeting | GERSAM
Hamburg | Germany

» PROGRAM | March 21st - 22nd 2025



FACULTY

Antoniadis, Gregor / GER
Becker, Michael / GER
Belzberg, Allan / USA
Binaghi, Daniela / GER
Bonilla, Gonzalo / ARG
Dengler, Nora / GER
Di Masi, Gilda / ARG
Faglioni, Wilson / BRA
Foroni, Luciano / BRA
Fugleholm, Kåre / DEN
Groen, Justus / NED
Guedes, Fernando / BRA
Heinen, Christian / GER
Hockmuller, Marjeane / BRA
Jaques, Line / USA
Kele, Henrich / GER
Kretschmer, Thomas / AUT
Krishnan, Kartik / GER

Lassner, Franz / GER
Llorian, Evelina / BRA
Lovaglio, Ana / ARG
Magalhães, Marcelo / BRA
Mahan, Mark / USA
Martinez, Fernando / URU
Mendonça, Marcio / BRA
Pedro, Maria / GER
Pondaag, Willem / NED
Rasulic, Lukas / SRB
Rochkind, Shimon / ISR
Rodriguez, Carlos / MEX
Schmidhammer, Robert / AUT
Siqueira, Mario / BRA
Socolovsky, Mariano / ARG
Spinner, Robert / USA
Zager, Eric / USA
Zdunczik, Anna / GER

INDUSTRY PARTNERS



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"BOUNDARIES AND NEW HORIZONS of today's Peripheral Nerve Surgery"



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4th German-South-American Meeting | GERSAM
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PROGRAM | Friday, March 21st 2025 | Day 1

OPENING

- 09:00 **Welcome** / Ralph Ehring, CEO Christliches Krankenhaus Quakenbrück | GER
09:10 **Introduction** / Gregor Antoniadis | GER
09:25 **General information** / Christian Heinen / Fernando Guedes / Lukas Rasulic / Mariano Socolovsky / Mark Mahan

SESSION 1: Pain

Chair: Fernando Guedes, Marian Socolovsky

- 09:40 **Neuromodulation in peripheral nerve injuries**
Ana Lovaglio, ARG
09:50 **Biology of neuropathic pain**
Allan Belzberg, USA
10:05 **Peripheral nerve neurectomy for the treatment of chronic pain: how far can we go?**
Marcelo Magalhães, BRA
10:20 **Modeling materials & peripheral nerves complications**
Carlos Rodriguez, MEX
10:35 **Discussion**
11:05 **Coffee break**

SESSION 2: IMAGING

Chair: Daniela Binaghi, Henrich Kele

- 11:40 **Sonologist view on HGC**
Henrich Kele, GER
11:55 **Inflammation and neuroma formation**
Mark Mahan, USA
12:10 **HGC - a nerve stroke?**
Christian Heinen, GER
12:25 **Parsonage-Turner - what we know and what we still do not know- thoughts of a neurosurgeon**
Maria Pedro, GER
12:40 **Discussion**
13:10 **Lunch break**

SESSION 3

Chair: Line Jaques, Robert Spinner

- 14:30 **Neurofibromas:**
Different surgeries for different tumors?
Fernando Guedes / Evelina Llorian, BRA
14:45 **MPNST: MRI Neurography, Histopathologic features and clinical outcome correlations**
Line Jaques, USA
15:00 **What's new in peripheral nerve tumors**
Robert Spinner, USA
15:15 **Is MR-N useful in recurrent TOS?**
Daniela Binaghi, ARG/GER
15:30 **Thoracic Outlet Syndrome: Indication, Surgical Technique and Outcomes - A 20 Year Experience**
Franz Lassner, GER
15:45 **Discussion**
16:15 **Coffee break**

SESSION 4

Chair: Allan Belzberg, Robert Schmidhammer

- 16:15 **High ulnar nerve lesion - nerve graft reconstruction and peripheral nerve fibre transfer- results and implication for brachial plexus surgery**
Robert Schmidhammer, AUT
16:30 **Contralateral C7 is a technique only for complete brachial plexus injuries?**
Luciano Foroni, BRA
16:45 **Intrathoracic phrenic nerve anastomosis**
Gonzalo Bonilla, ARG
17:00 **Nerve transfers in AFM kids**
Justus Groen/ Willem Pondaag, NED
17:15 **Outcomes of Oberlin Transfer in Elderly Patients: A Case Series**
Evelina Llorian, BRA
17:30 **Discussion**
18:00 **Special address** | *Mario Siqueira, BRA*

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PROGRAM | Saturday, March 22nd 2025 | Day 2

SESSION 5

Chair: Mark Mahan, Thomas Kretschmer

- 09:00 Up to date in brain plasticity after nerve transfers: what should we know?
Mariano Socolovsky, ARG
- 09:10 Anatomy of cortical plasticity
Fernando Martinez, URU
- 09:25 Advancing Peripheral Nerve Surgery: Innovations, Research, and Technical Standards
Lukas Rasulic, SRB
- 09:40 Reviving Matrix for Reconstruction of Traumatic Injuries to the Peripheral Nerves and Spinal Cord
Shimon Rochkind, ISR
- 09:55 3D project
Kåre Fugleholm, DEN
- 10:10 Discussion

10:40 Coffee break

SESSION 6

Chair: Eric Zager, Lukas Rasulic

- 10:55 A Tale of Two Toys - Time-savers for Nerve Surgery
Eric Zager, USA
- 11:10 Crossing borders in nerve associated tumors
Thomas Kretschmer, AUT
- 11:25 Management of pudendal neuralgia
Gilda de Masi, ARG
- 11:40 Nerve surgery: a viable option in pudendal neuralgia?
Christian Heinen, GER
- 11:55 Meralgia paresthetica – where are we now?
Nora Dengler, GER
- 12:10 Discussion

12:40 Lunch break

SESSION 7

Chair: Shimon Rochkind, Carlos Rodriguez

- 14:00 Selective denervation for cervical dystonia
Robert Spinner, USA
- 14:15 Nerve transfer surgery for motor recovery in tetraplegic patients: Clinical outcomes and case analysis
Marcio Mendonça, BRA
- 14:30 Nerve transfer for paraplegia
Michael Becker
- 14:45 Discussion

15:00 Coffee break

SESSION 8

Chair: Karthik Krishnan, Gilda de Masi

- 15:15 Facial nerve paralysis and hemifacial spasms
Karthik Krishnan, GER
- 15:30 Surgical treatment of facial paralysis: Combination of masseteric-facial nerve transfer and cross-face
Marjeane Hockmuller, BRA
- 15:45 Double reinnervation with CFNG and NV to NII transfer to reanimate smile
Anna Zdunczik, GER
- 16:00 Reversal end-to-side transfer technique in the treatment of partial facial nerve injuries
Wilson Faglioni, BRA
- 16:15 Discussion
- 16:45 Closing remarks