





# MULTIDISCIPLINARY APPROACH TO THE BRACHIAL PLEXUS:

#### Less Art, More Science

This two-day workshop will consist of short lectures, panel and case discussions, and audience engagement.

This workshop will focus on differentiating between knowledge and dogma/practice norms.

**Registration** In-person - \$400 Virtual - \$250



Register

08:00AM | 1-2 May, 2025

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Hospital for Special Surgery Richard L. Menschel Education Center, 2nd Floor 535 East 70th Street, New York City New York, NY, United States Discount available for GNF members and staff of HSS and NYU

# **ABSTRACTS NOW ACCEPTED!**

# WELCOME

The Global Nerve Foundation (GNF), Hospital for Special Surgery (HSS), and NYU would like to welcome you to our 2025, *Multidisciplinary Approach to the Brachial Plexus* conference.

This conference will host 100 - 150 attendees over two full days of presentations and discussions of clinical case studies, scientific papers and engaging reviews on all aspects of brachial plexopathy including imaging, electrodiagnostics, and surgery including:

- Identifying & describing the variability in diagnosis and treatment of brachial plexopathies between physicians.
- Understanding the cause of this variability and determining limitations in diagnosis that are factors in driving this variability

This conference will focus on differentiating between knowledge and dogma/practice norms. On behalf of the Planning Committee, we look forward to you joining us and our international faculty as we focus on brachial plexopathies.

Within this program booklet you will find our world-renown faculty and a detailed program for the two days of education.

The Planning Committee and GNF leadership look forward to meeting you at HSS in New York!

Sincerely,

2025 Conference Organizers

### **SCHEDULE - Day 1 (May 1, 2025) Morning Session**

Time	Торіс
7:15- 8:00 am	Breakfast and Registration
8:00-8:10	<b>Opening remarks:</b> Hollis G. Potter, MD (US), Chairman, Dept. Of Radiology & Imaging, HSS
8:10-8:20	Welcome: Jacques Hacquebord, MD (US)
8:20-8:40	Imaging: Ultrasound Evaluation of the Brachial Plexus Nens van Alfen MD, PhD (Netherlands)
8:40-8:55	Imaging: CT and MR Imaging of Pre-ganglionic Injury Yoshimi Endo, MD (US)
8:55-9:10	Imaging: MR Imaging of Post-ganglionic Injury Darryl Sneag, MD (US)
9:10-9:30	Electrodiagnostic Evaluation of the Brachial Plexus Lawrence Robinson, MD (Canada)
9:30-9:50	Intraoperative Histology Jorg Bahm MD, PhD (Germany)
9:50-10:10	Intraoperative Neuromonitoring Ruth van der Looven, MD, PhD (Belgium)
10:10-10:25	Discussion
10:30-11:15	Scientific Abstracts - Session 1 Moderators - Ek Tsoon Tan, PhD and Jean-Noel Goubier, MD (France)
11:30 - 12:30 pm	Sponsored Lunch (GE Healthcare): Keynote Speaker: Scott Wolfe, MD

#### SCHEDULE - Day 1 (May 1, 2025) Afternoon Session

Time	Торіс
12:30 -1:00	Scientific Abstracts - Session 2 Moderators - Ek Tsoon Tan, PhD and Jean-Noel Goubier, MD (France)
	Afternoon Sessions
1:00-2:30	Session 1 - Early Time Point Post-Injury (< 6 months) Lead: Chris Dy, MD Panelists: • Yoshimi Endo, MD • Jean-Noel Goubier, MD • Justus Groen, MD • Tom Quick, MD
2:30-3:00	Coffee Break
3:00-4:30	<ul> <li>Session 2 - Mid Time Point Post-Injury (9-15 months)</li> <li>Lead: Dominic Power, MD</li> <li>Panelists: <ul> <li>Ronald Adler, MD</li> <li>Allan Belzberg, MD</li> <li>Avneesh Chhabra, MD</li> <li>Steve Lee, MD</li> <li>Ruth van der Looven, MD, PhD</li> </ul> </li> </ul>
4:30-6:00	Session 3 - Thoracic Outlet Syndrome Lead: Harvey Chim, MD Panelists: • Zsuzsanna Arányi, MD, PhD • Allan Belzberg, MD • Madi El Haj, MD • Alta Fried, CHT, OTR/L • Robert Cerfolio, MD • Darryl Sneag, MD
6:30	<b>Social Gathering</b> Hill and Bay 581 2nd Ave (corner of 32nd), New York City

## SCHEDULE - Day 2 (May 2, 2025)

#### **Morning Session**

Time	Торіс
7:15-8:00 am	Breakfast and Registration
8:00-9:00	<b>Keynote -</b> <i>Reformatting the Sensory-Motor Matrix after Neural Disruption</i> Oskar Aszmann MD, PhD (Austria)
9:00- 10:30	<ul> <li>Session 4 - Parsonage-Turner Syndrome/ Neuralgic Amyotrophy Leads: Zsuzsanna Arányi, MD, PhD and Nens van Alfen, MD, PhD Panelists: <ul> <li>Oskar Aszmann, MD, PhD</li> <li>Darryl Sneag, MD</li> <li>Scott Wolfe, MD</li> </ul> </li> </ul>
10:30- 11:00	Coffee Break
11:00- 12:30 pm	<ul> <li>Session 5 - Late Time Point Post-Injury (&gt; 15 months)</li> <li>Lead: Jorg Bahm, MD, PhD</li> <li>Panelists: <ul> <li>Carlo Milani, MD</li> <li>Avneesh Chhabra, MD</li> <li>Justin Brown, MD</li> <li>Robert Spinner, MD</li> </ul> </li> </ul>
12:30- 1:30	Lunch (provided)

### SCHEDULE - Day 2 (May 2, 2025)

#### **Afternoon Session**

Time	Торіс
1:30-3:00	Session 6 - Revision Surgery Lead: Alex Shin, MD Panelists: • Oskar Aszmann, MD, PhD • Ross Mandeville, MD • Dan Zlotolow, MD
3:00-4:00	Panel Discussion - What's on the horizon for a multidisciplinary brachial plexus care? Moderator: Jacques Hacquebord, MD Speaker 1: Ross Mandeville, MD (Electrodiagnosis) Speaker 2: Ek Tsoon Tan, PhD (Imaging) Speaker 3: Sami Tuffaha, MD (Surgery and beyond)
4:00	Conference Close

# **COURSE ORGANIZERS**



**Dr. Darryl Sneag** Hospital for Special Surgery United States



Dr. Ek Tsoon Tan Hospital for Special Surgery United States



Dr. Jacques Hacquebord NYU Langone United States



Dr. Jean-Noel Goubier Institut de la Main France

#### FACULTY



Dr. Christopher Dy Washington University United States



Dr. Alexander Shin Mayo Clinic United States



Prof. Dr. Nens van Alfen Radboud University the Netherlands



Prof. Dr. Zsuzsanna Arányi Semmelweis University Hungary



**Prof. Dr. Oskar Aszmann** Medical University of Vienna Austria



**Prof. Dr. Jorg Bahm** University Hospital Aachen Germany

## FACULTY



**Mr. Dominic Power** University of Birmingham United Kingdom



**Dr. Lawrence Robinson** University of Toronto Canada



Dr. Allan Belzberg Johns Hopkins United States



#### Prof. Dr. Ruth Van der Looven

Ghent University Belgium



Dr. Harvey W M Chim LSU Health United States



Dr. Carlo Milani Hospital for Special Surgery United States



Alta Fried Atlantic Physical Therapy Center United States



Dr. Robert Spinner Mayo Clinic United States

**Dr. Yoshimi Endo** Hospital for Special Surgery United States



**Dr. Scott Wolfe** Hospital for Special Surgery United States



Dr. Sami Tuffaha Johns Hopkins United States

## FACULTY



Dr. Ronald S. Adler New York University United States



**Dr. Dan Zlotolow** Hospital for Special Surgery United States



**Dr. Madi El-Haj** Hadassah Hebrew University Medical Center Israel



Dr. Robert Cerfolio NYU Langone United States



Dr. Avneesh Chhabra UT Southwestern Medical Center United States



**Dr. Steve Lee** Hospital for Special Surgery United States



Dr. Justus Groen LUMC Netherlands



**Dr. Justin Brown** Mass General Hospital United States



Dr. Ross Mandeville UC San Diego United States



Mr. Tom Quick University of Bristol United Kingdom