

Dear Exhibitor,

On behalf of The Mayo Clinic School of Continuous Professional Development and course directors Sanjeet S. Grewal, M.D., Vanessa Milanese, M.D., Ph.D., Joao Paulo Cavalcante de Almeida, M.D., Ph.D., Erik H. Middlebrooks, M.D., William Tatum, D.O., and Sara Casagrande, M.D., we hope you will consider a display opportunity at the upcoming **Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy & Headache 2025** being held March 6-8, 2025 at Mayo Clinic Florida Kinne Auditorium & J. Wayne and Delores Barr Weaver Simulation Center in Jacksonville, Florida.

This course is designed as a review of targeting, programming, surgical approaches, and operative techniques pertaining to surgical treatment of epilepsy, facial pain, and movement disorders such as Parkinson's disease, essential tremor and dystonia. The course offers a cadaver workshop as well as augmented reality and advanced programming workshops. The course is designed for neurosurgeons, pain specialists, neurologists, physician assistants, residents, fellows, and mid-level providers interested in movement disorders, to provide a global approach to the movement disorder patients.

This comprehensive three-day continuing medical education program offers industry sponsors an opportunity to reach clinicians with the latest functional neurosurgery techniques and products. The focused meeting environment is ideal for businesses dedicated to delivering products and services that support these conditions. This forum will allow you to interact with clinicians eager to learn about new technologies and innovations that aim to improve patient care.

To sign up as an exhibitor or sponsor at this activity please complete the exhibit webform at:  
<https://ce.mayo.edu/content/mayo-clinic-rhoton-de-oliveira-treatment-advances-neurology-and-functional-neurosurgery-24>

To maintain a clear separation of promotion from education, all exhibits will be held in a different room/location than where the general sessions are held. Exhibits are open from registration until the conclusion of the final lecture on the last day. Display space is limited.

#### **Choose Your Sponsorship Level**

Exhibit fees begin at \$4,000 for the full course. Additional advertisement opportunities are offered to expand reach and provide further interaction with attendees. Exhibit space at the live course is limited.

Please review Sponsorship Opportunities and Additional Advertisement Opportunities on page 3 of this prospectus for full pricing and details.

#### **Exhibit Benefits:**

- Promotion available at the live three-day course
- Exhibitors are provided the same meals and beverages provided to registered attendees
- Attendees are encouraged daily by the course moderator to visit and connect with the exhibitors
- Includes a 6ft table, two chairs and linen at the course
- An attendee list including registered attendee's name, degree, specialty, city, state, and demographics distributed post course

- Vendor recognition in online course syllabus for all registered attendees to access
- An acknowledgement on the break slide announcements during the course
- Exhibitors may sit in the general session to listen to talks of interest if space is available (all company logos must be removed and not visible when entering the education space)

Mayo Clinic, an integrated, not-for-profit group practice, is committed to meeting its responsibility as a national medical education resource. In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team. Our programs provide valuable information on unmet needs to the medical community.

We sincerely appreciate your consideration and hope you will take the opportunity to join us for a truly unique educational program.

Sincerely,

A handwritten signature in black ink that reads "Karen Steele". The signature is written in a cursive, flowing style.

Karen Steele  
Education Administration Coordinator

**Make checks payable to:**

Mayo Clinic CPD  
Attn: Karen Steele, 25J01689  
4500 San Pablo Road  
Stabile 790N- Education  
Jacksonville, FL 32224  
Tax ID: 59-3337028

**Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2025**  
**Sponsorship Opportunities:**

<b>Sponsorship Opportunities</b>	<b>Gold \$20,000 (exclusive)</b>	<b>Silver \$12,500 (2 available)</b>	<b>Bronze \$8,000 (2 available)</b>	<b>Live Exhibit \$4,000</b>
Dinner Sponsor <i>Includes 3 Invitations to the Dinner</i>	X			
Breakfast or Lunch Sponsor (multiple opportunities, includes signage at meal)		X <i>(2 breakfast or lunch promotions included per sponsorship)</i>	X <i>(1 breakfast or lunch promotion included per sponsorship)</i>	
Acknowledgement signage on-site	X	X	X	
Priority Placement in Exhibit area	X	X	X	
Conference Bag Inserts	X	X	X	
Exhibit Table	2- 6 ft tables	2- 6 ft tables	1- 6 ft table	1- 6 ft table
Verbal recognition at opening session	X	X	X	X
Recognition on break slides during the conference	X	X	X	X
Attendee List	X	X	X	X

**Additional Advertisement Opportunities:**

**Conference Bags - \$3,000 (Exclusive)**

Display your company logo for all Attendees to see and announce your presence at the conference. Your company will provide a high-resolution logo to be printed on conference bags ordered by managing committee. All bags will contain flyers and advertisements from other participants. (Artwork to be provided by sponsoring company and is subject to MCSCPD approval)

**Lanyards - \$3,000 (Exclusive)**

All attendee badges will be distributed with a lanyard to display the badge throughout the conference. The Lanyard will prominently display your company name and logo or the Mayo Clinic design, whichever you choose. (Artwork to be provided by sponsoring company and is subject to MCSCPD approval)

**Conference Bag Inserts- \$1,000.00**

Conference bag inserts are a great opportunity to invite attendees to your booth, announce your booth participation or conference-related event. Your company will provide 100 copies of the flyer or advertisement (no larger than 8 ½x 11, no more than one page) and MCSCPD will stuff them into the official conference bags. Multiple opportunities available.

**Non-CME Product Promotional Symposium- \$10,000 (2 Available)**

These non-accredited programs, independently developed and directly sponsored by industry, are presented in an educational format that will provide insight on new or controversial developments. Promotional symposia information may not conflict with Mayo Clinic conference content. This will take place during breakfast on Friday or Saturday (No CME credit offered.)

# Request for Taxpayer Identification Number and Certification

Go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9) for instructions and the latest information.

Give form to the  
requester. Do not  
send to the IRS.

**Before you begin.** For guidance related to the purpose of Form W-9, see *Purpose of Form*, below.

Print or type. See Specific Instructions on page 3.	<b>1</b> Name of entity/individual. An entry is required. (For a sole proprietor or disregarded entity, enter the owner's name on line 1, and enter the business/disregarded entity's name on line 2.) <b>Mayo Clinic Jacksonville</b>
	<b>2</b> Business name/disregarded entity name, if different from above.
	<b>3a</b> Check the appropriate box for federal tax classification of the entity/individual whose name is entered on line 1. Check only <b>one</b> of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor <input type="checkbox"/> C corporation <input type="checkbox"/> S corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> LLC. Enter the tax classification (C = C corporation, S = S corporation, P = Partnership) _____ <b>Note:</b> Check the "LLC" box above and, in the entry space, enter the appropriate code (C, S, or P) for the tax classification of the LLC, unless it is a disregarded entity. A disregarded entity should instead check the appropriate box for the tax classification of its owner. <input checked="" type="checkbox"/> Other (see instructions) <b>501 (c) (3) Tax-exempt Nonprofit Corporation</b>
	<b>4</b> Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) <b>1</b> Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any) <b>A</b> <i>(Applies to accounts maintained outside the United States.)</i>
	<b>3b</b> If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and entered "P" as its tax classification, and you are providing this form to a partnership, trust, or estate in which you have an ownership interest, check this box if you have any foreign partners, owners, or beneficiaries. See instructions <input type="checkbox"/>
	<b>5</b> Address (number, street, and apt. or suite no.). See instructions. <b>4500 San Pablo Road</b>
	<b>6</b> City, state, and ZIP code <b>Jacksonville, FL 32224</b>
<b>7</b> List account number(s) here (optional)	
Requester's name and address (optional)	

**Part I Taxpayer Identification Number (TIN)**

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

**Note:** If the account is in more than one name, see the instructions for line 1. See also *What Name and Number To Give the Requester* for guidelines on whose number to enter.

<b>Social security number</b>									
			-			-			
<b>or</b>									
<b>Employer identification number</b>									
5	9	-	3	3	3	7	0	2	8

**Part II Certification**

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

**Certification instructions.** You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and, generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

<b>Sign Here</b>	Signature of U.S. person <i>Katy Domaille</i>	Date <i>04/25/2024</i>
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### General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

**Future developments.** For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to [www.irs.gov/FormW9](http://www.irs.gov/FormW9).

### What's New

Line 3a has been modified to clarify how a disregarded entity completes this line. An LLC that is a disregarded entity should check the appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

New line 3b has been added to this form. A flow-through entity is required to complete this line to indicate that it has direct or indirect foreign partners, owners, or beneficiaries when it provides the Form W-9 to another flow-through entity in which it has an ownership interest. This change is intended to provide a flow-through entity with information regarding the status of its indirect foreign partners, owners, or beneficiaries, so that it can satisfy any applicable reporting requirements. For example, a partnership that has any indirect foreign partners may be required to complete Schedules K-2 and K-3. See the Partnership Instructions for Schedules K-2 and K-3 (Form 1065).

### Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they



School of Continuous  
Professional  
Development



# Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2025

March 6-8, 2025

## MAKE PLANS TO ATTEND

Mayo Clinic Kinne Auditorium – Cannaday Building  
Mayo Clinic Simulation Center  
Jacksonville, Florida United States



**21.50**  
AMA PRA  
Category 1  
Credit™

**21.50**  
ANCC,  
**21.50**  
AAPA Category 1,  
**21.50**  
ICPE

[ce.mayo.edu/functionalneuro2025](https://ce.mayo.edu/functionalneuro2025)

## COURSE HIGHLIGHTS

With both a neurosurgery track and a neurology track, this course is designed as a review of targeting, programming, surgical approaches, and operative techniques pertaining to surgical treatment of epilepsy, facial pain, and movement disorders such as Parkinson's disease, essential tremor and dystonia. The course offers a cadaver workshop as well as augmented reality and advanced programming workshops.

## COURSE DIRECTORS

Joao Paulo Cavalcante de Almeida, M.D., Ph.D.

Sara Casagrande, M.D.

Sanjeet S. Grewal, M.D.

Vanessa Milanese, M.D., Ph.D.

Erik Middlebrooks, M.D.

Alfredo Quinones-Hinojosa, M.D.

William Tatum, D.O.



## TARGET AUDIENCE

This course is intended for neurosurgeons, neurologists, radiologists, NPs, PAs, nurses, and residents/fellows in the fields of neurosurgery and neurology.

## FACULTY

Rushna Ali, M.D.

Joao Paulo Cavalcante de Almeida, M.D., Ph.D.

Richard Byrne, M.D.

William Cheshire, M.D.

Brin Freund, M.D.

Sanjeet Grewal, M.D.

Dora Hermes Miller, Ph.D.

Bryan Klassen, M.D.

Kendall Lee, M.D., Ph.D.

Erik Middlebrooks, M.D.

Kai Miller, M.D.

Jonathan (JP) Parker, M.D., Ph.D.

Amaal Starling, M.D.

William Tatum, D.O.

Philip Tipton, M.D.

Ryan Uitti, M.D.

Jamie van Gompel, M.D.

Robert Wharen, M.D.

## GUEST FACULTY

Harith Akram, MBChB, Ph.D. (UCL Queen Square Institute of Neurology)

Sara Casagrande, M.D. (Beneficencia Portuguesa of São Paulo)

Stephan Chabardes, M.D., Ph.D. (Grenoble Alpes University Hospital)

Jinwoo Chang, M.D., Ph.D. (Yonsei University)

Alfonso Fasano, M.D. (University of Toronto)

Jackie French, M.D. (NYU Langone Health)

Andreas Horn, M.D., Ph.D. (Brigham and Women's Hospital)

Vanessa Milanese, M.D., Ph.D. (Beneficencia Portuguesa of São Paulo)

Steven Ojemann, M.D. (UC Health Neurosciences Center)

Shervin Rahimpour, MD, Ph.D. (University of Utah)

Evan Thomas, M.D., Ph.D. (Ohio State University)

Jens Volkmann, M.D. (University of Würzburg)

## LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:

- Identify when and how to use anti-seizure and movement disorder medication
- Determine the appropriate microsurgical techniques for treatment of complex epilepsy
- Identify complex surgical approaches for facial pain treatment
- Demonstrate proficiency in deep brain stimulation programming techniques on the programming tablets
- Identify multi-specialty treatment options for refractory headaches
- Identify the major deep brain stimulation procedures to various movement disorders and epilepsy affecting the brain
- Apply multidisciplinary decision-making to management of complex movement disorder and epilepsy cases
- Demonstrate proficiency in techniques during hands-on sessions on cadaveric specimens
- Determine the appropriate stereotactic techniques for treatment of complex epilepsy

## KEYNOTE LECTURE & DINNER

All attendees are invited to attend a Dinner and Keynote Lecture on Friday March 7. Stephan Chabardes, MD, PhD will present on Unveiling STN for Movement Disorders and Psychiatric Surgery.

## COURSE REGISTRATION

[ce.mayo.edu/functionalneuro2025](https://ce.mayo.edu/functionalneuro2025)

## ABSTRACTS

See [ce.mayo.edu/functionalneuro2025](https://ce.mayo.edu/functionalneuro2025) for more information.

## REGISTRATION FEE(S):

	Neurosurgery	Neurology
Physician, Scientist	\$1250	\$800
Resident, Fellow, PA / NP, Nurse	\$1000	\$550

## MEETING LOCATION

Mayo Clinic Kinne Auditorium – Cannaday Building  
Mayo Clinic Simulation Center  
Jacksonville, Florida United States

### Accreditation Statement



In support of improving patient care, Mayo Clinic College of Medicine and Science is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the

American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

Mayo Clinic College of Medicine and Science designates this live activity for a maximum of 22.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### Credit Statement(s)

#### ANCC

Mayo Clinic College of Medicine and Science designates this activity for a maximum of 22.25 ANCC contact hours. Nurses should claim only the credit commensurate with the extent of their participation in the activity.

### AAPA Credit Designation Statement – Live



Mayo Clinic College of Medicine and Science has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 22.25 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

### IPCE



This activity was planned by and for the healthcare team, and learners will receive 22.25 Interprofessional Continuing Education (IPCE) credit for learning and change.

### Other Healthcare Professionals

A record of attendance will be provided to other healthcare professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

Mayo Clinic  
200 First Street SW  
Rochester, MN 55905

# Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2025



**MARCH 6-8, 2025**

Mayo Clinic Kinne Auditorium – Cannaday Building  
Mayo Clinic Simulation Center  
Jacksonville, Florida United States

[ce.mayo.edu/functionalneuro2025](https://ce.mayo.edu/functionalneuro2025)

**Mayo Clinic School of Continuous Professional Development**  
[ce.mayo.edu](https://ce.mayo.edu) | [cme@mayo.edu](mailto:cme@mayo.edu) | 800-323-2688

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**Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2025**  
**March 6-8, 2025**  
**Mayo Clinic Florida – Kinne Auditorium & Simulation Center**

<b>Thursday March 6, 2025</b>	
<b>Deep Brain Stimulation and Movement Disorders Procedures</b>	
6:45 AM ET	<b>Breakfast / Exhibit Hall</b>
<b>Didactic – Neurosurgery/Neurology Tracks (Kinne Auditorium)</b>	
7:00 AM	<b>Welcome and Introduction</b> <i>Alfredo Quiñones-Hinojosa, MD, Joao Paulo Almeida, MD, PhD, Sanjeet Grewal, MD, and Vanessa Milanese, MD, PhD</i>
7:15 AM	<b>Surgery for Parkinson’s Disease – Patient &amp; Target Selection</b> <i>Sara Casagrande, MD</i>
7:40 AM	<b>Microsurgical Anatomy of the Subthalamic Nucleus (STN)</b> <i>Vanessa Milanese, MD, PhD</i>
8:05 AM	<b>Advanced Imaging for STN Targeting</b> <i>Harith Akram, MBChB, PhD</i>
8:30 AM	<b>STN Programming session: Live Parkinson’s Disease patient</b> <i>Alfonso Fasano, MD</i>
8:55 AM	<b>Surgery for Dystonia</b> <i>Steven Ojemann, MD</i>
9:20 AM	<b>Break/Exhibit Hall</b>
9:40 AM	<b>Advanced imaging and Anatomy for Globus Pallidus Internus (Gpi) Targeting</b> <i>Sanjeet Grewal, MD</i>
10:05 AM	<b>Gpi Programming session: Live Dystonia patient</b> <i>Sara Casagrande, MD</i>
10:30 AM	<b>When, How and Why refer Essential Tremor patient for surgery?</b> <i>Ryan Uitti, MD</i>
10:55 AM	<b>Microsurgical Anatomy of the Ventral Intermediate Nucleus (VIM), Zona Incerta, Ventral Caudalis (VC) and Ventral Oralis (VO) of the Thalamus</b> <i>Vanessa Milanese, MD, PhD</i>
11:20 AM	<b>Break/Exhibit Hall</b>
11:35 AM	<b>Advanced Imaging for Thalamic Targets</b> <i>Erik Middlebrooks, MD</i>
12:00 PM	<b>VIM Programming session: Live Essential Tremor patient</b> <i>Philip Tipton, MD</i>
12:25 PM	<b>Neuroprotection and Deep Brain Stimulation</b> <i>Jens Volkmann, MD</i>
12:50 PM	<b>Transition to Lunch</b>
1:00 PM	<b>Lunch and Networking (Located in Stabile)</b>
1:50 PM	<b>Transition to Workshops</b>
<b>Neurosurgery Track Workshop (Procedural Skills Lab in Simulation Center)</b>	
2:15 PM	<b>Frame Fixation, STN Targeting and Stereotactic Approach to the STN (Hands-On Laboratory – Procedural Skills Lab)</b> <i>Vanessa Milanese, MD, PhD; Harith Akram, MBChB, PhD</i>
3:15 PM	<b>Stereotactic Approach to the Gpi (Hands-On Laboratory – Procedural Skills Lab)</b> <i>Sanjeet Grewal, MD &amp; Steven Ojemann, MD</i>
4:15 PM	<b>VIM Targeting and Virtual Reality (Hands-On Laboratory – Procedural Skills Lab)</b> <i>Erik Middlebrooks, MD &amp; Kendall Lee, MD, PhD</i>
5:30 PM	<b>Adjourn</b>
<b>Neurology Track Workshop (Learning Center A/B in Simulation Center)</b>	
2:15 PM	<b>Advances in Parkinson’s Disease Pharmacological Management</b> <i>Philip Tipton, MD</i>
3:00 PM	<b>How do I do Monopolar Survey?</b> <i>Alfonso Fasano, MD</i>
3:45 PM	<b>How do I use Imaging to guide my programming?</b> <i>Jens Volkmann, MD</i>
4:30 PM	<b>Programming DBS Hands-On</b> <i>Sara Casagrande, MD; Philip Tipton, MD,</i>
5:30 PM	<b>Adjourn</b>

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**Mayo Clinic Florida – Kinne Auditorium & Simulation Center**

<b>Friday March 7, 2025</b>	
<b>Deep Brain Stimulation &amp; Epilepsy Procedures</b>	
7:00 AM ET	<b>Breakfast / Exhibit Hall</b>
<b>Didactic – Neurology/Neurosurgery Tracks (Kinne Auditorium)</b>	
7:30 AM	<b>Advances in Lead DBS</b> <i>Andreas Horn, MD, PhD</i>
7:55 AM	<b>Troubleshooting in Deep Brain Stimulation Programming &amp; Challenges in Patient Management</b> <i>Alfonso Fasano, MD and Jens Volkmann, MD</i>
8:20 AM	<b>Connectome based Deep Brain Stimulation</b> <i>Andreas Horn, MD, PhD</i>
8:45 AM	<b>How and when I choose Deep Brain Stimulation?</b> <i>Sanjeet Grewal, MD</i>
9:10 AM	<b>How and when I choose Radiosurgery?</b> <i>Evan Thomas, MD, PhD</i>
9:35 AM	<b>How and when I choose Focused Ultrasound?</b> <i>Jinwoo Chang, MD, PhD</i>
10:00 AM	<b>Break/Exhibit Hall</b>
10:20 AM	<b>Probing connectivity using single pulse electrical stimulation in the human Brain</b> <i>Dora Hermes Miller, PhD</i>
10:45 AM	<b>Invasive Monitoring with sEEG</b> <i>Kai Miller, MD</i>
11:10 AM	<b>Microsurgical Anatomy of the Centromedian/Parafascicular and Anterior Nucleus of the thalamus</b> <i>Jamie Van Gompel, MD</i>
11:35 AM	<b>Break/Exhibit Hall</b>
11:50 AM	<b>CM/Pf, ANT Approach to Management</b> <i>William Tatum, DO</i>
12:15 PM	<b>Challenging Cases in Epilepsy</b> <i>Richard Byrne, MD</i>
12:40 PM	<b>Transition to Lunch</b>
1:00 PM	<b>Lunch and Discussion (Located in Stabile)</b> <b>Advances in Anti-seizure Medications</b> <i>Jackie French, MD</i>
1:45 PM	<b>Transition to Workshops</b>
<b>Neurosurgery Track Workshop (Live Only – Procedural Skills Lab in Simulation Center)</b>	
2:00 PM	<b>CM/Pf and ANT Targeting (Demonstration &amp; Hands On)</b> <i>Jamie Van Gompel, MD &amp; Erik Middlebrooks &amp; all faculty</i>
2:50 PM	<b>SEEG Stereotactic Planning and Approach (Demonstration &amp; Hands On)</b> <i>Kai Miller, MD and all faculty</i>
3:40 PM	<b>LITT Stereotactic Planning and Approach (Demonstration &amp; Hands On)</b> <i>Kai Miller, MD and Jamie Van Gompel, MD</i>
4:30 PM	<b>Adjourn</b>
<b>Neurology Track Workshop (Learning Center A/B in Simulation Center)</b>	
2:00 PM	<b>Mapping of STN, GPi and Thalamus Using Microelectrode Recording</b> <i>Bryan Klassen, MD</i>
2:40 PM	<b>CM/Pf, ANT programming &amp; Patient Management</b> <i>William Tatum, DO</i>
3:15 PM	<b>VNS programming &amp; Patient Management</b> <i>William Tatum, DO</i>
3:50 PM	<b>RNS programming &amp; Patient Management</b> <i>Brin Freund, MD</i>
4:30 PM	<b>Adjourn</b>
<b>Neurology &amp; Neurosurgery Tracks (TPC)</b>	
6:30 PM	<b>Dinner &amp; Keynote Lecture &amp; Abstracts (Non-CME)</b> <b>Unveiling STN for Movement Disorders and Psychiatric Surgery</b> <i>Stephan Chabardes, MD, PhD</i>

**Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2025**  
**March 6-8, 2025**  
**Mayo Clinic Florida – Kinne Auditorium & Simulation Center**

<b>Saturday March 8, 2025</b>	
<b>Deep Brain Stimulation &amp; Pain Procedures</b>	
7:30 AM ET	<b>Breakfast / Exhibit Hall</b>
<b>Didactic – Neurology &amp; Neurosurgery Tracks (Live: Kinne Auditorium)</b>	
8:00 AM ET	<b>Advanced Imaging and Neural Engineering Technologies</b> <i>Kendall Lee, MD, PhD</i>
8:25 AM	<b>Advanced Imaging for non-invasive Neuromodulation</b> <i>Andreas Horn, MD, PhD</i>
8:50 AM	<b>Lesioning for Neurophatic Pain: RF x HiFU x Radiosurgery case discussion</b> <i>Shervin Rahimpour, MD, PhD</i>
9:15 AM	<b>Occipital Nerve Stimulation for occipital neuralgia</b> <i>Stephan Chabardes, MD, PhD</i>
9:40 AM	<b>Updates on intractable headache</b> <i>Amaal Starling, MD</i>
10:05 AM	<b>VTA DBS for trigeminal autonomic cephalalgia – when we should consider it?</b> <i>JP Parker, MD, PhD</i>
10:30 AM	<b>Break/Exhibit Hall</b>
11:00 AM	<b>Spinal Cord Stimulation x Lesioning for Trigeminal Neuralgia</b> <i>Rushna Ali, MD</i>
11:25 AM	<b>Case Discussion - Decision-Making in Facial Pain</b> <i>Bill Cheshire, MD</i>
11:50 PM	<b>Microsurgical Anatomy and technical Nuances in Microvascular Surgery for Trigeminal and glossopharyngeal Neuralgia</b> <i>Joao Paulo Almeida, MD, PhD</i>
12:15 PM	<b>Transition to Lunch</b>
12:30 PM	<b>Lunch and Discussion (Located in Stabile)</b> <i>TBD - Robert Wharen, MD</i>
1:15 PM	<b>Transition to Workshops</b>
<b>Neurosurgery Workshop (Procedural Skills Lab in Simulation Center)</b>	
1:30 PM	<b>Microvascular Decompression for trigeminal and glossopharyngeal neuralgia</b> <i>Joao Paulo Almeida, MD, PhD and All Faculty</i>
2:30 PM	<b>VTA DBS for trigeminal autonomic cephalalgia (Demonstration and Hands-On)</b> <i>Harith Akram, MBChB, PhD and JP Parker, MD</i>
3:10 PM	<b>Radiofrequency for Facial Pain and Occipital Neuralgia</b> <i>Rusha Ali, MD and Stephan Chabardes, MD, PhD</i>
4:00 PM	<b>Adjourn</b>
<b>Neurology Workshop (Learning Center A/B in Simulation Center)</b>	
1:30 PM	<b>How do I choose the dosage of botulinum toxin?</b> <i>Sara Casagrande, MD, PhD</i>
2:20 PM	<b>Advanced Techniques for Botulinum Toxin in Dystonia Workshop</b> <i>Sara Casagrande, MD, PhD and all faculty</i>
3:10 PM	<b>Advanced Techniques for Botulinum Toxin in Headache Workshop</b> <i>Sara Casagrande, MD, PhD; Amaal Starling, MD; Bill Cheshire, MD and all faculty</i>
4:00 PM	<b>Adjourn</b>