

October 2, 2023

Dear Exhibitor,

On behalf of The Mayo Clinic School of Continuous Professional Development and course directors Sanjeet S. Grewal, M.D., Vanessa Milanese Holanda Zimpel, M.D., Ph.D., Joao Paulo Cavalcante de Almeida, M.D., Ph.D., Erik H. Middlebrooks, M.D., and William Tatum, D.O., 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, and Headache 2024** being held February 1-3, 2024 at Mayo Clinic Florida Kinne Auditorium & J. Wayne and Delores Barr Weaver Simulation Center in Jacksonville, Florida. 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 movement disorder patients through 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.

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.

Choose Your Sponsorship Level

Exhibit fees begin at \$3,000 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)
- Virtual Promotion available from the time a company signs the LOA and exhibit booth website is built until 2/3/2025
- Listing in the online exhibitor directory linked to your company website and landing page

(listing will be in the order company content is received)

- Virtual Exhibit booth customization, options include PowerPoint slide, PDF handout or video
- To maintain a clear separation of promotion from education, the virtual exhibit opportunity will be available on a separate webpage tab than where course materials are accessible

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 cursive script that reads "Karen Steele".

Karen Steele
Education Administration Coordinator

Make checks payable to:

Mayo Clinic CPD
Attn: Karen Steele, 24J01689
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 2024
Sponsorship Opportunities:**

Sponsorship Opportunities	Gold \$15,000 <i>(exclusive)</i>	Silver \$10,000 <i>(2 available)</i>	Bronze \$7,500 <i>(2 available)</i>	Live Exhibit \$3,000
Dinner Reception Sponsor	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>	
Acknowledgementsignage 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
Logo displayed 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 - \$2,000 (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. (No CME credit offered.)



Mayo Clinic School of Continuous Professional Development (MCSCPD) Exhibitor Agreement

Activity Title	Rhodon-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
Activity Number	24J01689
Dates	February 1-3, 2024
Location	Jacksonville, FL US

To apply, complete the Exhibitor Letter of Agreement webform at:

<https://ce.mayo.edu/content/rhodon-de-oliveira-treatment-advances-neurology-and-functional-neurosurgery-movement>

Exhibit and Sponsorship Opportunities	
Live Exhibit Only	\$3,000
Bronze Sponsorship	\$7,500
Silver Sponsorship	\$10,000
Gold Sponsorship	\$15,000
Additional Opportunities	
Conference Bags	\$3,000
Lanyards	\$2,000
Conference Bag Inserts	\$1,000
Non-CME Product Promotional Symposium- (2 Available)	\$10,000

TERMS AND CONDITIONS

- EXHIBITOR agrees to abide by ACCME Standards for Commercial Support as stated at www.accme.org: SCS 4.2: "Product-promotion material or product-specific advertisement of any type is prohibited in or during CME activities. The juxtaposition of editorial and advertising material on the same products or subjects must be avoided. Live (staffed exhibits, presentations) or enduring (printed or electronic advertisements) promotional activities must be kept separate from CME." "For live, face-to-face CME, advertisements and promotional materials cannot be displayed or distributed in the educational space immediately before, during or after a CME activity. **Providers cannot allow representatives of Commercial Interests to engage in sales or promotional activities while in the space or place of the CME activity.**"
- EXHIBITOR may only distribute educational promotional materials at their exhibit space. Distribution of non-educational items (pens, notepads, etc.), pharmaceuticals or product samples is prohibited.
- All exhibit fees associated with this activity will be given with the full knowledge of the PROVIDER. No additional payments, goods, services or events will be provided to the course director(s), planning committee members, faculty, joint provider, or any other party involved with the activity.
- Completion of this agreement represents a commitment and EXHIBITOR is obligated to provide full payment of all amounts due under this agreement by the ACTIVITY DATE unless otherwise agreed upon by the PROVIDER. PROVIDER reserves the right to refuse exhibit space to EXHIBITOR in the event of nonpayment or Code of Conduct violation.
- If this agreement is cancelled by either party forty-five (45) days or more in advance of the Activity Date, PROVIDER will refund the Exhibit Fee less a \$300 processing fee. If this agreement is cancelled by EXHIBITOR less than forty-five (45) days in advance of the Activity Date, the total amount due under this Agreement shall be immediately due and payable to PROVIDER.
- PROVIDER agrees to provide exhibit space and may acknowledge EXHIBITOR in activity announcements. PROVIDER reserves the right to assign exhibit space or relocate exhibits at its discretion.

Note: All exhibitors must be approved by MCSCPD and this agreement is not binding until both parties have signed the online Exhibitor Letter of Agreement webform. MCSCPD maintains the right to refuse any exhibitor.

Request for Taxpayer Identification Number and Certification

**Give Form to the
 requester. Do not
 send to the IRS.**

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

Print or type. See Specific Instructions on page 3.	1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. Mayo Clinic Jacksonville		
	2 Business name/disregarded entity name, if different from above		
	3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.		4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):
	<input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate		Exempt payee code (if any) <u>1</u>
	<input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____ Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.		Exemption from FATCA reporting code (if any) <u>A</u>
	<input checked="" type="checkbox"/> Other (see instructions) ▶ 501(c)(3) Tax-exempt Nonprofit Corporation		(Applies to accounts maintained outside the U.S.)
	5 Address (number, street, and apt. or suite no.) See instructions. 4500 San Pablo Road		Requester's name and address (optional)
6 City, state, and ZIP code Jacksonville, FL 32224			
7 List account number(s) here (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. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
or									
Employer identification number									
5	9	-	3	3	3	7	0	2	8

Part II Certification

Under penalties of perjury, I certify that:

1. 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
2. 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
3. I am a U.S. citizen or other U.S. person (defined below); and
4. 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.

Sign Here	Signature of U.S. person ▶ <i>Katy Domaille</i>	Date ▶ <i>01/02/2023</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.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



School of Continuous
Professional Development



Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024

February 1-3, 2024

MAKE PLANS TO ATTEND

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



22.25
AMA PRA
Category 1
Credit™.
ANCC,
AAPA Category 1,
AOA Category 2-A,
ABIM MOC,
ICPE

ce.mayo.edu/functionalneuro2024

COURSE OVERVIEW

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 HIGHLIGHTS

- Neurology & Neurosurgery tracks
- Didactic lectures and hands-on workshops
- Live patient programming
- World-renowned faculty members

COURSE DIRECTORS

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

Sanjeet S. Grewal, M.D.

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

Erik Middlebrooks, M.D.

William Tatum, D.O.



LEARNING OBJECTIVES

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

- Identify the major deep brain stimulation procedures for various movement disorders and epilepsy affecting the brain
- Determine the appropriate approaches, including stereotactic and microsurgical techniques for treatment of complex epilepsy
- Identify complex surgical approaches for facial pain treatment
- Demonstrate proficiency in techniques during hands-on sessions on cadaveric specimens to improve skills
- Demonstrate proficiency in techniques during hands-on sessions on the programming tablets to improve skills on deep brain stimulation programming
- Identify multispecialty treatment options for refractory headaches
- Apply multidisciplinary decision making to management of complex cases

TARGET AUDIENCE

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

COURSE REGISTRATION

ce.mayo.edu/functionalneuro2024

FACULTY:

Harith Akram, M.B., Ch.B., Ph.D.
Rushna P. Ali, M.D.
Joao Paulo Cavalcante de Almeida,
M.D., Ph.D.
Sara Casagrande, M.D.
Stephan Chanardes, M.D., Ph.D.
Jinwoo Chang, M.D., Ph.D.
William Cheshire, M.D.
Alfonso Fasano, M.D.
Brin Freund, M.D.
Sanjeet S. Grewal, M.D.
Dora Hermes Miller, Ph.D.
Bryan T. Klassen, M.D.
Kendall H. Lee, M.D., Ph.D.
Fredric Meyer, M.D.
Erik H. Middlebrooks, M.D.
Vanessa Milanese, M.D., Ph.D.
Kai J. Miller, M.D., Ph.D.
Jonathon J. Parker, M.D., Ph.D.
Alfredo Quinones-Hinojosa, M.D.
Todd Rozen, M.D.
William Tatum, D.O.
Evan Thomas, M.D., Ph.D.
Philip W. Tipton, M.D.
Wen Tzu, M.D., Ph.D.
Ryan J. Uitti, M.D.
Jamie J. Van Gompel, M.D.
Robert E. Wharen, Jr. M.D.

ABSTRACTS

See ce.mayo.edu/functionalneuro2024
for more information.

REGISTRATION FEE(S):

	Neurosurgery Track	Neurology Track
Physician, Scientist	\$1500	\$1000
Resident, Fellow, PA / NP, Nurse	\$1250	\$800



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.

AOA Approved:

The American Osteopathic Association designates this program for a maximum of 22.25 AOA Category 2-A credits.

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
4500 San Pablo Rd.
Jacksonville, FL 32224

NON-PROFIT ORG.
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Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024



FEBRUARY 1-3, 2024

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

ce.mayo.edu/functionalneuro2024

Mayo Clinic School of Continuous Professional Development
ce.mayo.edu | cme@mayo.edu | 800-323-2688

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MC8100-148BRO

ELECTRONIC SERVICE REQUESTED

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

WIFI username:

WIFI password:

Thursday February 1, 2024	
Deep Brain Stimulation and Movement Disorders Procedures	
7:00 AM ET	Breakfast
Didactic – Neurosurgery/Neurology Tracks (Live: Kinne Auditorium & Livestream)	
7:30 AM	Welcome and Introduction <i>Alfredo Quiñones-Hinojosa, MD, Joao Paulo Almeida, MD, PhD, Sanjeet Grewal, MD, and Vanessa Milanese, MD, PhD</i>
8:00 AM	Surgery for Parkinson’s Disease and Dystonia – Patient & Target Selection <i>Sara Casagrande, MD</i>
8:25 AM	Microsurgical Anatomy of the Subthalamic Nucleus (STN) <i>Vanessa Milanese, MD, PhD</i>
8:50 AM	Advanced Imaging for STN Targeting <i>Harith Akram, MBChB, PhD</i>
9:15 AM	Break
9:30 AM	Microsurgical Anatomy and advanced imaging for the Globus Pallidus Internus (GPI) <i>Sanjeet Grewal, MD</i>
9:55 AM	Surgery for Essential Tremor – Patient Selection/Unilateral x Bilateral Approach <i>Ryan Uitti, MD</i>
10:20 AM	Microsurgical Anatomy of the Ventral Intermediate Nucleus (VIM), Zona Incerta, Ventral Caudalis (VC) and Ventral Oralis (VO) of the Thalamus <i>Vanessa Milanese, MD, PhD</i>
10:45 AM	Advanced Imaging for Thalamic Targets <i>Erik Middlebrooks, MD</i>
11:10 AM	How to Build a Movement Disorder Practice <i>Alfonso Fasano, MD</i>
11:35 AM	Break
12:00 PM	Lunch Lectures: 12:00-12:20: How and when I choose Focused Ultrasound? <i>Jinwoo Chang, MD, PhD</i> 12:20-12:40: How and when I choose Deep Brain Stimulation? <i>Sanjeet Grewal, MD</i> 12:40-1:00: How and when I choose Radiosurgery? <i>Evan Thomas, MD, PhD</i>
1:00 PM	Lunch Lecture Panel Discussion
1:30 PM	Break – Transition to Workshops (Livestream ends)
Neurology Track Workshop (Live Only – Kinne Auditorium)	
2:00 PM	STN Live Programming <i>Philip Tipton, MD</i>
2:40 PM	Intraoperative Patient Evaluation for the STN <i>Sara Casagrande, MD</i>
3:20 PM	Intraoperative Patient Evaluation for the GPI <i>Bryan Klassen, MD</i>
4:00 PM	GPI Live Programming Directional, Omnidirectional and BrainSense <i>Sara Casagrande, MD & Philip Tipton, MD</i>
4:40 PM	VIM Live Programming Directional, Omnidirectional and BrainSense <i>Alfonso Fasano, MD and Sara Casagrande, MD</i>

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

WIFI username:

WIFI password:

5:20 PM	Adjourn
Neurosurgery Track Workshop (Live Only – Procedural Skills Lab in Simulation Center)	
2:00 PM	Frame Fixation, STN Targeting (Hands-On Laboratory – Procedural Skills Lab) <i>Vanessa Milanese, MD, PhD & all faculty</i>
2:50 PM	Stereotactic Approach to the STN (Hands-On Laboratory – Procedural Skills Lab) <i>Vanessa Milanese, MD, PhD & all faculty</i>
3:40 PM	GPI Targeting and VR (Hands-On Laboratory – Procedural Skills Lab) <i>Sanjeet Grewal, MD & all Faculty</i>
4:30 PM	VIM Targeting and VR (Hands-On Laboratory – Procedural Skills Lab) <i>Kendall Lee, MD, PhD; Erik Middlebrooks, MD & all faculty</i>
5:20 PM	Adjourn

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

WIFI username:

WIFI password:

Friday February 2, 2024	
Deep Brain Stimulation & Epilepsy Procedures	
7:30 AM ET	Breakfast
Didactic – Neurology/Neurosurgery Tracks (Live: Kinne Auditorium & Livestream)	
8:00 AM ET	Microsurgical Anatomy of the Centromedian/Parafascicular and Anterior Nucleus of the thalamus <i>Jamie Van Gompel, MD</i>
8:25 AM	Advanced Imaging and Neural Engineering Technologies <i>Kendall Lee, MD, PhD</i>
8:50 AM	Intracranial monitoring for epilepsy <i>Fredric Meyer, MD</i>
9:15 AM	Break
9:30 AM	Probing connectivity using single pulse electrical stimulation in the human brain <i>Dora Hermes Miller, PhD</i>
9:55 AM	LITT Amygdalohippocampectomy Stereotactic Planning and Approach <i>Kai Miller, MD</i>
10:20 AM	LITT Amygdalohippocampectomy Stereotactic Planning and Approach (Demonstration) <i>Kai Miller, MD and all faculty</i>
10:45 AM	CM/Pf and ANT Targeting (Demonstration) <i>Jamie Van Gompel, MD & all faculty</i>
11:20 AM	Break
11:30 AM	Microsurgical Anatomy and Techniques in Epilepsy Surgeries <i>Wen Tzu, MD, PhD</i>
12:10 PM	Break
12:30 PM	Lunch lecture: 35 years of Functional Neurosurgery <i>Robert Wharen, MD</i>
1:30 PM	Break – Transition to Workshops (Livestream ends)
Neurosurgery Track Workshop (Live Only – Procedural Skills Lab in Simulation Center)	
2:00 PM	Microsurgical Techniques in Epilepsy Surgeries <i>Wen Tzu, MD, PhD and all faculty</i>
4:30 PM	Adjourn
Neurology Track Workshop (Live Only – Kinne Auditorium)	
2:00 PM	Troubleshooting in Deep Brain Stimulation Programming & Challenges in Patient Management <i>Alfonso Fasano, MD and Sara Casagrande, MD</i>
2:25 PM	Mapping of STN, GPi and Thalamus Using Microelectrode Recording <i>Bryan Klassen, MD</i>
2:50 PM	Mapping of VO, VIM, and VC Thalamus Using Microelectrode Recording and Tractography <i>Bryan Klassen, MD</i>
3:15 PM	VNS programming & Patient Management <i>William Tatum, DO</i>

DRAFT - SUBJECT TO CHANGE

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

WIFI username:

WIFI password:

3:40 PM	CM/Pf and ANT programming & Patient Management <i>William Tatum, DO</i>
4:05 PM	RNS programming & Patient Management <i>Brin Freund, MD</i>
4:30 PM	Adjourn
Neurology & Neurosurgery Tracks (Live Only)	
6:00 PM	Welcome Dinner & Keynote Lecture (Non-CME) <i>Stephan Chabardes, MD, PhD</i>

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

WIFI username:

WIFI password:

Saturday February 3, 2024	
Deep Brain Stimulation & Pain Procedures	
7:30 AM ET	Breakfast
Didactic – Neurology & Neurosurgery Tracks (Live: Kinne Auditorium & Livestream)	
8:00 AM ET	Anatomical nuances for non-invasive and invasive therapeutic approaches to the trigeminal and occipital nerves <i>Vanessa Milanese, MD, PhD</i>
8:25 AM	Non-invasive interventions for Headache <i>Todd Rozen, MD</i>
8:50 AM	Ultrasound Anatomy and dosage for Botulinum Toxin injection <i>Sara Casagrande, MD</i>
9:15 AM	Break
9:30 AM	Occipital nerve stimulation for cluster headache and occipital neuralgia <i>Stephan Chabardes, MD</i>
9:55 AM	VTA DBS for trigeminal autonomic cephalalgia – when we should consider it? (Lecture & Demonstration) <i>JP Parker, MD & Harith Akram, MBChB, PhD</i>
10:55 AM	Spinal Cord Stimulation x Lesioning for Trigeminal Neuralgia <i>Rushna Ali, MD</i>
11:20 AM	Microsurgical Anatomy and technical Nuances in Microvascular Surgery for Trigeminal and glossopharyngeal Neuralgia <i>Joao Paulo Almeida, MD, PhD</i>
11:45 AM	Break
12:15 PM	Lunch: Case Discussion - Decision-Making in Facial Pain <i>Bill Cheshire, MD</i>
1:15 PM	Break – Transition to Workshops (Livestream ends)
Neurosurgery Workshop (Live Only – Procedural Skills Lab in Simulation Center)	
1:45 PM	Microvascular Decompression for trigeminal and glossopharyngeal neuralgia <i>Joao Paulo Almeida, MD, PhD and All Faculty</i>
3:00 PM	Spinal Cord Stimulation x Radiofrequency for Facial Pain and Occipital Neuralgia <i>Rushna Ali, MD and Vanessa Milanese, MD, PhD</i>
4:15 PM	Adjourn
Neurology Workshop (Live Only – Kinne Auditorium)	
1:45 PM	Programming session: Live Parkinson’s Disease patient <i>Sara Casagrande, MD & Alfonso Fasano, MD</i>
2:15 PM	Programming session: Live Essential Tremor patient <i>Philip Tipton, MD and all faculty</i>
2:45 PM	Programming session: Live Dystonia patient <i>Philip Tipton, MD & Sara Casagrande, MD</i>
3:15 PM	Botulinum Toxin Workshop <i>Sara Casagrande, MD, PhD and all faculty</i>
4:15 PM	Adjourn

Mayo Clinic: Rhoton-de Oliveira Treatment Advances in Neurology and Functional Neurosurgery for Movement Disorders, Epilepsy, and Headache 2024
February 1-3, 2024
Mayo Clinic Florida – Kinne Auditorium & Simulation Center

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