Course Directors

- Mitchel S. Berger, MD, FAANS, University of California San Francisco (UCSF)
- Richard W. Byrne, MD, FAANS, Rush University Medical Center
- Hugues Duffau, MD, Hôpital Gui de Chauliac
- Honored Guest: Matthew Lambon-Ralph, PhD, University of Cambridge

Invited Speakers

- Lorenzo Bello, MD, PhD
- Marco Catani, MD, PhD
- Edward F. Chang, MD, FAANS
- Nina Dronkers, PhD
- Alexandra J. Golby, MD, FAANS
- Toshihiro Kumabe, MD, PhD
- Matthew Lambon-Ralph, PhD
- Chanhung Lee, MD, PhD
- Emmanuel Mandonnet, MD, PhD
- Juan Martino, MD
- Guy M. McKhann II, MD, FAANS
- Jeffrey G. Ojemann, MD, FAANS
- Zvi Ram, MD, IFAANS
- Guilherme C. Ribas, MD
- James T. Rutka, MD, PhD, FAANS
- George Samandouras, MD
- Phiroz Erach Tarapore, MD, FAANS
- Jinsong Wu, MD, PhD

Course Overview

A distinguished international faculty will present advances, advantages and practical issues in contemporary preoperative and intraoperative brain mapping applications in brain tumor and functional neurosurgery. Content will be presented in five sessions over two days.

Session 1: Functional Anatomy, Physiology and Brain Mapping with Imaging

Session 2: Dinner Session: Computational Models of Semantics and Cognition with Matthew Lambon-Ralph, PhD

Session 3: Cortical and Subcortical Stimulation Mapping

Session 4: Lunch Session: Controversies in Cortical Mapping, including an expert panel discussion and case presentations

Session 5: Special Topics in Stimulation, Research Techniques, the Future of Brain Mapping

Learning Objectives

Upon completion of this CME activity, learners will be able to:

- Describe both the anatomic and functional anatomy of eloquent cortex.
- Explain the indications for brain mapping in neurosurgery.
- List the potential pitfalls in sensitivity and specificity in each brain mapping technique.
- Describe areas of developing research in brain mapping techniques and technology.

Learn More [www.aans.org/BrainMapping](http://www.aans.org/BrainMapping)
Exhibitor Details

Company details as they will appear in the Quick Planner.

Company Name

Address

City, State, Zip Code

Company Phone

Company Website

Exhibit Dates and Times:
Thursday, April 23, 2020
3 pm - 6:45 pm

Friday, April 24, 2020
6:30 am - 3:30 pm

- **Platinum Level Supporter: $20,000**
  - One 6’ draped table and two chairs
  - Rotating banner in Brain Mapping event app
  - Push notifications in Brain Mapping event app
  - Pre- and post-meeting mailing list
  - Two exhibitor badges
  - Recognition in Quick Planner and AANS 360 app
  - Signage at the meeting

- **Gold Level Supporter: $15,000**
  - One 6’ draped table and two chairs
  - Pre- and post-meeting mailing list
  - Rotating banner in Brain Mapping event app
  - Two exhibitor badges
  - Recognition in Quick Planner and AANS 360 app
  - Signage at the meeting

- **Silver Level Supporter: $10,000**
  - One 6’ draped table and two chairs
  - Pre-meeting mailing list
  - Two exhibitor badges
  - Recognition in Quick Planner and AANS 360 app
  - Signage at the meeting

- **Bronze Level Supporter: $5,000**
  - One 6’ draped table and two chairs
  - Two exhibitor badges
  - Recognition in Quick Planner and AANS 360 app
  - Signage at the meeting

Company Description for the event app (50 word max.)
Please, print clearly.

I understand and agree that the exhibit is designed for the display and demonstration of products and services relating to the practice and advancement of the art and science of neurological surgery, and for the professional education of the members of the AANS. This contract becomes effective upon receipt. Requests for cancellations of support must be made in writing via fax or email. Refunds will be made in accordance with the following schedule:

- Refund requests received by the AANS Sept. 6, 2019 until Nov. 15, 2019: forfeit 50% of support
- Refund requests received by the AANS on or after Nov. 16, 2019: forfeit 100% of support

Signature

Print Name

Contact Phone

Email

Return this completed form to:
Kim Schrader, Exhibits Manager
American Association of Neurological Surgeons
5550 Meadowbrook Drive, Rolling Meadows, IL 60008
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Phone: 847.378.0552, Fax: 847.378.0652

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