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(as of April 2025)

## Deadline for abstract submission

15 January 2026

## Deadline for early registration

22 April 2026



www.ean.org/congress2026

### **European Academy of Neurology**

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# ean congress

Geneva 2026

June 27-30

Abstract Submission Deadline: 15 January 2026 Early Registration Deadline: 22 April 2026

# **Brains, Bytes** & Beyond: Tech in Neurology



### **WELCOME TO GENEVA 2026**

Dear Colleagues, dear Friends,

I am delighted to invite you to the 12<sup>TH</sup> CONGRESS OF THE EUROPEAN ACADEMY OF NEUROLOGY, which will lead us to the charming city of Geneva on 27–30 JUNE 2026.

As a truly international city, right in the heart of Europe, Geneva is the perfect location to hold an international event like the EAN congress. Switzerland's second largest city has a vibrant and modern atmosphere infused with a strong local identity that values sustainability, offers breathtaking views of the Alps and Lake Geneva, and serves up a fantastic mix of cultural experiences and culinary treats. It's a city that brilliantly blends peaceful nature and urban energy, with excellent infrastructure and efficient local transport, making it a great place to host a large event like ours, but also a fantastic place to visit and explore.

On this alpine adventure, by the shores of one of Europe's largest lakes, we will dive deep into the latest developments in the field of neurology, with a very exciting Overarching Theme connecting all invited content of our congress: Brains, Bytes & Beyond: Tech in Neurology. The outsourcing of cognitive capacities from humans to artificial intelligence offers huge opportunities but also significant challenges and risks. In clinical neurology, the impact of computing will range from applications like restorative therapies to the very fundamentals of our profession such as clinical reasoning and decision making. Through this year's theme, we will explore the extent to which computing is finding its way into neurological practice.

I am already looking forward to reaching this summit of neurological knowledge – within sight of the breathtaking peak of Mont Blanc – and exploring the latest developments and innovations in our specialty with all of you.

On behalf of the EAN Board and the local organising committee; join us in Geneva for the EAN Congress 2026!

Elena Moro

Irena Rektorova

Chairperson EAN Programme Committee Andreas Kleinschmidt

Chairperson Local Organising Committee Sunday, 28 June 2026, 10:30 – 12:30 (CEST) Main Auditorium, Presidential Symposium:

- The Brain Prize Lecture Frank Winkler, Heidelberg, Germany
- Moritz Romberg Award Lecture Daniela Berg, Kiel, Germany
- Charles-Édouard Brown-Sequard Award Lecture John Rothwell, London, UK
- Camillo Golgi Award Lecture Riccardo Soffietti, Turin, Italy
- Anita Harding Award Lecture Manju Kurian, London, UK

# Brains, Bytes & Beyond: Tech in Neurology

Through this exciting Overarching Theme, the EAN Congress 2026 will explore the scope of how computing is finding its way into neurological practice.

Current technological advances in computing will very rapidly transform clinical medicine and society, and eventually human life. The outsourcing of core cognitive capacities from human agents to artificial intelligence offers huge opportunities but also significant challenges and risks. In clinical neurology, the foreseeable impact of computing will range from applications like restorative therapies to the very fundamentals of our profession such as clinical reasoning and decision making.

In addition to providing a common thread running through all invited lectures at the congress, this Overarching Theme will also be the subject of a special symposium on Innovations in Neurology and two focused workshops addressing AI applications in a wide range of clinical domains in both hospital and outpatient settings.

By embedding this topic into the congress as our Overarching Theme, EAN 2026 will expand the awareness of the integration of tech into neurology among every category of participant.

### Overarching Theme

Saturday, 27 June 2026, 08:30-10:00 Focused Workshop:

## Al in hospital neurology

- · AI in acute stroke
- · AI in disorders of consciousness
- AI in identification & diagnosis of multiple sclerosis

Sunday, 28 June 2026, 08:30–10:00 Focused Workshop:

### Al in outpatient neurology

- · AI in epilepsy
- AI for Parkinson's disease and rare parkinsonian conditions
- · AI in headache care

Monday, 29 June 2026, 10:30–12:30 Plenary Symposium:

# Innovations in Neurology: From Brain Machine Interface to Al

- Adaptive deep brain stimulation for movement disorders
- · Advances in non-invasive brain stimulation
- · Applying AI in clinical neurology
- · Interacting with robots