Getting evidence into practice

Abstract submission deadline
12 January 2022
Early registration deadline
27 April 2022
www.ean.org/congress2022
ABSTRACT SUBMISSION DEADLINE
12 January 2022

EARLY REGISTRATION DEADLINE
27 April 2022

ABSTRACTS MUST BE SUBMITTED ONLINE:
www.ean.org/congress2022

Organised by

European Academy of Neurology
EAN Head Office
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1070 Vienna, Austria
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headoffice@ean.org
www.ean.org/congress2022

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*) Enter the code 10EUROPE for 10% off the registration fee.
Promotion valid until: 20.01.2022
All information included in this booklet is subject to changes.
Vienna is the quintessential meeting point in the heart of Europe. The city is truly a hub for both business and pleasure, attracting countless visitors every year for just as many reasons, from congresses, exhibitions and festivals to city breaks and personal journeys of discovery.

This is a city of unique history that is also modern enough to have been named the world’s most livable city for ten years running by the Mercer Study. Taking a stroll around Vienna’s historic centre is like travelling back in time to the days of the empire (no wonder it’s a UNESCO World Cultural Heritage site), yet its infrastructure and extraordinary diversity make it very much a city of the 21st century.

To say Vienna is a cultural capital seems like an understatement. Only in Vienna can you find the world’s largest Bruegel collection and the world’s most famous kiss, immortalised in Jugendstil genius Gustav Klimt’s painting. Every day, hundreds of attractions open their doors to the public, from the grandest of museums to the quirkiest of galleries, while night after night, audiences flood into theatres and opera houses to be entertained by the finest performers in the world.

The Viennese also know how to keep people refreshed. This is the only metropolis in the world that grows enough wine within its limits to be worth mentioning, while Viennese coffee house culture is known around the globe for its informal pleasantness, or Gemütlichkeit. That’s to say nothing of the local cuisine, which has given the world many renowned dishes, from the hearty Wiener Schnitzel to the luxurious Sachertorte chocolate cake.

All in all, there is no finer destination, in no better geographic location, for a European reunion after such a long, enforced separation. Let’s get back together again, right in the heart of the continent.
Welcome to Europe 2022!

Dear Colleagues and Friends,

We are delighted to welcome you back to the historic city of Vienna for the 8th Congress of the European Academy of Neurology (EAN), which will take place on June 25 to 28, 2022!

Our ambition is that the 8th EAN Congress will be a truly pan-European meeting, in fact the premier meeting of 2022, bringing together neurologists and neuro-scientists to network and to exchange knowledge to tackle major challenges in neurology. In previous years EAN congresses have highlighted the developments in the host nation, but in 2022, following virtual congresses in 2020 and 2021, we will break with that tradition. We have planned a meeting with a pan-European flavor, celebrating the opportunity to meet once more in person in a hybrid meeting that will also maximise virtual participation, building on our experience in 2020 and 2021.

The overarching theme of the 2022 EAN congress is "Getting Evidence Into Practice". Topics will include: Which clinical trial designs best inform practice? What evidence informs the use of diagnostic tests? Are guidelines a useful tool for improving outcomes? How do we get guidelines applied and implemented? These questions are timely and relevant, and we are excited to hear from selected experts from neurology and other disciplines. As with every year, leading specialists will share the most recent state-of-the-art studies and the newest developments in neurology, and we invite all participants ask questions in the live Q&A sessions.

Participation in EAN congresses continues to grow, making it a world leading congress, and as the EAN Head Office calls Vienna its home, we are glad to bring congress back to this vibrant city!

On behalf of the EAN Board, we invite you to join us in Vienna in 2022 and extend you our warmest welcome.

We look forward to seeing you in Vienna!

Claudio Bassetti
President of the European Academy of Neurology

Tony Marson
Chairperson Programme Committee
To register for the congress, please log in on www.ean.org with your EAN log-in data and update your personal profile OR create a new account in case you do not have one yet. Click on “Register Now” button in the slider on top of the page OR go to MyEAN and click on the tab “EAN Events”.

In the registration area you will be able to register to the congress as individual or a group.

If you wish to become an EAN Individual Member and benefit from reduced registration fees, please apply for membership first and kindly await approval of your application. Please note that only those who have submitted their complete membership application before or by 31 May 2022 can benefit from the congress fee for members and one free educational course. Everyone who applies for membership after 31 May has to pay the full congress registration fee.

If you need help with your EAN profile or have questions regarding your membership status, please contact headoffice@ean.org. If you have any queries regarding congress registration, please contact registration@ean.org.

The registration fee for participants includes:

**Onsite participation:**
- Access to all scientific sessions
- Access to interactive, Career development, Controversy sessions and Teaching Courses
- Opening networking reception
- Access to industrial exhibition and industry sponsored programme
- Session webcasts on demand after the congress
- Congress on-demand + live virtual
- Earphones for Poster Sessions and Scientific Theatre
- Coffee breaks & lunch

**Virtual interactive:**
- Access to all scientific sessions
- Access to interactive, Career development, Controversy sessions, Teaching Courses
- Access to industrial exhibition and industry sponsored programme
- Session webcasts on-demand after the congress

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## Registration Fees

| Benefit | Non-member (high income) * | Non-member (low/middle income) * | Associate Member (high income) + | Associate Member (low/middle income) + | Fellow of EAN, Full Member, Corresponding Member (high income) + | Fellow of EAN, Full Member, Corresponding Member (low/middle) + | Resident and Research Member + | Student Member + | Corresponding Institutional Member + | HINARI group A and B ** | Day cards (for Austrian citizens only) + | Group registration p.p. + | Subspecialty Track - Sleep/Wake disorders + | Associate Member (low/middle income) from national neurological societies from: Albania, Armenia, Austria, Belgium, Bulgaria, Croatia, Estonia, Georgia, India, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom. | Associate Member (high income) from national neurological societies from: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom. | Corresponding Member (low/middle) * | Corresponding Member (high income) * | Associate Members (low-middle/upper-middle income) from national neurological societies from: Albania, Armenia, Austria, Belgium, Bulgaria, Croatia, Estonia, Georgia, India, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom. | Associate Members (low-middle/upper-middle income) from national neurological societies from: Albania, Armenia, Austria, Belgium, Bulgaria, Croatia, Estonia, Georgia, India, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom. |
|---------|----------------------------|-------------------------------|--------------------------------|-----------------------------------|------------------------------------------------|--------------------------------|------------------|----------------|-----------------|-----------------|----------------|----------------|-------------------|--------------------------------------------------------------------------------|-------|----------|-----------------|-----------------|-------------------------------|------------------------------------------------|-----------------|-----------------|-------------------|-------------------|
| by April 27 | € 834 | € 384 | € 678 | € 384 | € 492 | € 384 | € 384 | € 90 | € 384 | € 384 | € 402 | € 402 | € 402 | € 834 |
| as April 28 | € 936 | € 402 | € 810 | € 402 | € 636 | € 402 | € 402 | € 120 | € 402 | € 402 | € 30 | € 30 | € 30 | € 936 |
| virtual interactive | € 150 | € 310 | € 100 | € 30 | Membership ** | € 402 | € 402 | Membership ** | € 60 | Membership ** | € 30 | € 30 | € 30 | € 150 |

**All prices include 20% Austrian VAT.**

* Based on World Bank income level country listings. For the high-income category, World Bank High Income lists apply. All other World Bank income categories fall under low/middle income lists for EAN membership and congress registration fees. For all World Bank country listings by income level see: https://data.worldbank.org/country.

+ Only valid, if you have submitted your complete membership application before 31 May 2022.

- For all World Bank country listings by income level see: https://data.worldbank.org/country.

** Only valid, if you have submitted your complete membership application before 31 May 2022.

+ Corresponding Member (low/middle) *

** Corresponding Member (high income) *

+ Associate Members (low-middle/upper-middle income) from national neurological societies from: Albania, Armenia, Austria, Belgium, Bulgaria, Croatia, Estonia, Georgia, India, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom.

- Corresponding Institutional Member *

** Associate Member (low/middle income) from national neurological societies from: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Ireland, Israel, Italy, Latvia, Lithuania, Luxemburg, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Netherlands, United Kingdom.

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### Virtual Congress Platform

In 2022, EAN brings the congress to you! The EAN Virtual Meeting Platform is the heart of the virtual congress. On www.eanvirtualcongress.com, you will find the complete congress programme including the interactive programme planner, all livestreams, interactive sessions and the ePoster area. Additionally, you can find the exhibition area including industry sponsored content and society booths.

#### Congress Programme plus livestreams

The full EAN Congress Programme including scientific and educational sessions will be livestreamed during the announced timeslots. See programme overview on page 22-25. With our interactive programme planner you will be able to create your individual session overview which you can also download to your calendar. The platform also gives access to the webcasts of the previous congress years during the congress.

#### Virtual Exhibition

Find the latest pharmaceutical insights, meet with industry representatives via videochat or join “Meet the Expert” Sessions in our sponsor’s Industry Network Areas at the EAN Congress 2022 from anywhere in the world.

#### EAN TV

This year EAN will again provide highlights, wrap-ups and entertainment via its EAN TV channel. Grab your morning coffee and find out about the highlights of the day or watch interesting talks and discussions within the field of Neurology. You can definitely expect not only entertainment but also valuable information on this channel.
COVID-19 Safety Measures
According to the COVID developments during the congress, the organizer will apply safety measures in alignment with the regulations set by the Austrian Government.

CME Accreditation
An application has been made to EACCME for CME accreditation of this event.

Exhibition
An extensive exhibition will be held concurrently with the congress. Further information is available on the congress website www.ean.org/congress2022.

Insurance & Liability
The congress organizers cannot accept liability for personal accidents or loss of or damage to private property of participants, either during or indirectly arising from the 8th Congress of the European Academy of Neurology. It is recommended that all participants purchase personal travel insurance for their trip.

General Information

Ean NEuro-covid ReGistrY (ENERGY)
The European Academy of Neurology has set up a global registry to shed light on the burden and general characteristics of neurological complications related to COVID-19 outbreak and the association of these complications with the demographic and clinical features of the affected individuals.

The Ean NEuro-covid ReGistrY (ENERGY) has already had interest from hundreds of sites across the globe and has agreed on data sharing with several existing national and international multicentre COVID-19 studies around the world.

Representatives from clinical sites are welcome to collaborate and can request information on accessing the site by scanning the QR-Code below.

scan me!

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The Ean NEuro-covid ReGistrY (ENERGY) has already had interest from hundreds of sites across the globe and has agreed on data sharing with several existing national and international multicentre COVID-19 studies around the world.

The congress website is updated on a regular basis and will give latest details on the scientific programme and other important congress information.

Webcasts and Livestreaming
The EAN Congress is available for all EAN members and congress participants online live during the congress and on-demand after the congress. Please take advantage of this possibility by logging in on the EAN website as a member.

Onsite Interaction – Your mobile device is required!
It is very important to bring your own smartphone with you at the Congress. Pollings, Evaluation and Q&A etc. will require your smartphone as well as a working Internet connection.
Call for Abstracts

The Programme Committee welcomes the submission of abstracts on any neurological topic (see page next). There are two types of presentations, oral platform presentation and ePoster (divided into subcategories).

If you do not want to give a platform presentation, please select “ePoster only” when submitting your abstract. If you have no special preference, please select “poster or oral”. Authors will be notified of the method of presentation, which will be decided by the Programme Committee. Accepted abstracts will be published in a supplement to the European Journal of Neurology, online at the conference website Friday 24 June 2022 at 18:30 CEST prior to the conference (provided that the Programme Committee considers them suitable for publication).

For this year’s congress, EAN is offering a new presentation type: ePoster Virtual. ePoster Virtual are 2-minute narrated PDF posters that will be available to all congress delegates via the Virtual Congress Platform. With this new option as a development of our hybrid congress, we are allowing presenters the platform to share their studies with the EAN community.

How to submit your abstract …
Abstracts must be submitted via your MyEAN profile. Please login/register with your MyEAN user information, go to the MyEAN User Area and click on the tab “Abstract Submission”. If you need help, please contact EAN Head Office at abstracts@ean.org. Abstracts cannot be submitted if sent by fax or email.

Guidelines for Submission
1. The abstract should contain new information, and should be as informative as possible:
   a. state specific object of study
   b. state method used if pertinent
   c. summarise results obtained
   d. state conclusions reached
   e. avoid general statements (e.g. “results will be presented”)

2. Abstracts should be structured with the subheadings: Introduction, Methods, Results, Conclusion.

3. Abstracts must be submitted in English. Standard abbreviations may be used.

4. Abstract length must not exceed 250 words (heading excluded).

5. A maximum of 3 abstracts per presenting author may be submitted.

6. Inclusion in the Scientific Programme and Abstract Volume depends on (punctual) payment of registration fees. ALL abstracts will be checked using a plagiarism software.

Abstract Topics

1. Ageing and dementia
2. Autonomic nervous system diseases
3. Cerebrovascular diseases
4. Child neurology/developmental neurology
5. Clinical neurophysiology
6. Cognitive neurology/neuropsychology
7. Coma and chronic disorders of consciousness
8. COVID-19
9. Education in neurology
10. Epilepsy
11. Ethics in neurology
12. Headache
13. Higher cortical functions
14. History of neurology
15. Infectious diseases
16. Motor neurone diseases
17. Movement disorders
18. MS and related disorders
19. Muscle and neuromuscular junction disease
20. Neuro-oncology
21. Neuro-ophthalmology/ neuro-otology
22. Neurocritical care
23. Neuroepidemiology
24. Neurogenetics
25. Neuroimaging
26. Neuroimmunology
27. Neuroinformatics
28. Neurological manifestation of systemic diseases
29. Neurology and arts
30. Neuropathies
31. Neurorehabilitation
32. Neurosonology
33. Neurotoxicology/occupational neurology
34. Neurotraumatology
35. Pain
36. Palliative care
37. Peripheral nerve disorders
38. Sleep-Wake disorders
39. Spinal cord and root disorders
Bursaries

The 8\textsuperscript{th} Congress of EAN offers up to 240 bursaries consisting of free registration to the congress and up to four nights of hotel accommodation.

Eligibility
Eligible are EAN Resident and Research Members from EAN member countries. For further information, please check our RRFS membership page [https://www.ean.org/rrfs](https://www.ean.org/rrfs).

It is also possible for RRFS members from Algeria, Egypt, Jordan, Lebanon, Libya, Mauretania, Morocco, Nepal, Palestine, Syria and Tunisia as well as from sub-Saharan countries belonging to the HINARI Group A list of countries as established by WHO ([www.who.int/hinari/eligibility/en](http://www.who.int)) to apply for bursaries.

Application
Please indicate your bursary application during abstract submission. Applications for bursaries will only be considered if submitted by the time of the abstract submission deadline. Please keep in mind that only one bursary per abstract will be awarded and the bursary will be awarded to the presenting author.

Selection
Bursary recipients will be selected on the basis of abstract evaluation by the Programme Committee.

Applicants who have been granted a bursary will be informed before the end of the early registration deadline. The grant is not transferable and will not be paid off in cash.

Who can join as a Resident and Research Member?
- Residents/neurologists in training
- Research Fellows
- PhD students in Neurology
- The above mentioned three groups up to a maximum of 3 years beyond their latest degree (MD, PhD) & up to a maximum of 15 years after receiving a license to practice medicine.

Tournament for Neurologists in Training

A tournament for neurologists in training will take place. The tournament will be carried out in two groups, one on clinical related research, and one on basic neurological science.

Participation
- Eligible are EAN Resident and Research Members. For further information, please check our EAN RRFS membership package.
- The participant has to be the first author of the abstract submitted.
- During abstract submission, candidates must state that they wish to participate in the tournament and select the group (clinical/basic).
- Applications will be accepted until the abstract submission deadline, 12 January 2022.

Selection of candidates
The EAN Programme Committee will select 6 candidates for each tournament group based on the contents of the abstracts submitted. The clinical subjects must be received from authors who work in Europe and thus carry out their projects in Europe. For the basic science session, clinical relevance will be weighted.

Financial Support
Candidates selected for the tournament will receive a bursary consisting of free registration to the congress.

Presentation
Each selected candidate is allotted 10 minutes for presentation of his/her paper plus 5 minutes for discussion with the jury. In addition, each paper will be presented during the Plenary Highlight Session on Tuesday morning.

Jury
Members of the Programme, the Scientific and the Teaching Course Committees.

Evaluation
Candidates will be judged not only on the scientific value of the work presented, but also on the quality of the oral presentation and the way the candidate responds to the questions of the jury.

Prize
The winner of each group will receive a prize consisting of: free registration to the 9\textsuperscript{th} EAN Congress Budapest 2023, up to four nights hotel accommodation as well as a travel grant and a certificate. The prizes are not transferable and will not be paid off in cash.

Two runner-up prizes in each tournament will be awarded. They will consist of a certificate and a free registration to the 9\textsuperscript{th} EAN Congress Budapest 2023.
Investigator Award

All free presentations (oral presentations, ePresentations, ePosters) selected for presentation at the 8th EAN Congress Europe 2022 will automatically take part in the selection of an Investigator Award. The award for the 20 best presentations will be a free registration to the 9th EAN Congress Budapest 2023, a certificate and the winners will be announced on www.eanpages.org. The award will be given to the first author, who needs to be the person to present the work at the congress. The EAN Scientific Panels together with the Scientific and Programme Committees will be responsible for the evaluation process before as well as during the congress.
Session Descriptions

Scientific sessions

Plenary Symposia
One Plenary Symposium per day is scheduled, with no other session held in parallel. During these four sessions, outstanding speakers will present the Opening lecture, Named Lectures, the most relevant topics within the Overarching congress theme and the highlights of the congress.

Symposia
are scheduled on each congress day and will last 2 hours each. Lecturers will give general information on the main topics of the congress.

Focused Workshops
will be held in the morning and last for 1.5 hours. They cover narrow topics and aim to promote discussion around new ideas, evidence or theories. Ample time for discussion will be provided.

Special Sessions cover topics of special interest.

EAN BrainChallenge
The session will give a platform for interactive learning using quiz questions. Two competing teams, a local team and an international team, will try to win the BrainChallenge by giving the correct answer to the case-presentations. The audience can silently vote via the virtual congress platform.

Ongoing interaction - Your mobile device is required!
It is very important to bring your own smartphone with you at the Congress. Pollings, evaluation and Q&A etc. will require your smartphone as well as a working internet connection.

To receive a certificate of attendance, the evaluation of each visited course has to be completed and sent via the ean Virtual Congress Platform.

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Hands-on Courses
These Hands-on Courses are for a limited number of participants only, with some built-in work in smaller groups who attend parallel by rotating to each presenter of the course. Live demonstrations with screening machines are the core of these courses.

Case-based Workshops
are to support knowledge and practice in clinical diagnosis and management in a format which requires the attendees to actively participate, with opportunities for direct discussion/contact with leading experts to discuss the presented cases. These workshops are for a limited number of participants only.

Interactive Sessions
These sessions are based on case presentations including interactive voting via the polling system of the virtual congress platform. The opinions of colleagues will be collected and integrated in the live summary.

Clinical Grand Rounds
In this session, highly experienced neurologists will interview and examine real patients with difficult or complex neurological conditions. They will discuss the clinical diagnosis, request and review all available diagnostic tests and will end by formulating a final diagnosis.

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Saturday, 25 June 2022

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**Talks**

- Needle EMG and jitter analysis. (L1)
- How do we ensure the timely generation of evidence that will improve lives and reduce burden? (L2)
- Issues in the follow-up of glaucoma.
- The role of clinical neurophysiology in the instrumental assessment and potential treatment of neurodegenerative diseases with cognitive impairment.
- Rare causes of stroke
- How to confirm a diagnosis of possible mitochondrial disease. An evidence-based approach.
- Translating the A/T/N system into clinical practice.
- Excellent epilepsy care starts in the emergency department.
- Early detection and treatment of Parkinson’s disease.
- Scientific advances for immediate transition into clinical practice in multiple sclerosis.
- Getting evidence into practice in the management of epilepsies.
- EAN / EANO symposium “getting evidence into practice: biomarkers for the manag. of cns tumors”.

**Symposia**

- MDS-ES European Basal Ganglia Club
- The clinical relevance of the neurophysiological study of reflexes. (L1)
- To act or not to act on neuroimaging: “leave-me-alone” versus clinically relevant findings.
- Oral Session
- The burden of sleep disorders in neurology.
- Performing single and paired-pulse TMS tests single-handedly. (L2)

**Topical Symposium**

- Tumor-like MRI lesions: Interdisciplinary management. (L1)
- Diagnosis and treatment of autonomic dysfunction. (L2)
- Antibodies: from autoimmune encephalitis to demyelinating myelopathies. (L2)
- 3-day-Sat.Session
- Non-invasive brain stimulation: RTMS and TDCS. (L2)
- Brain Challenge
- Management of insomnia in patients with neurological disorders.

**New Neurological Guidelines**

- Application of artificial intelligence to MRI in Multiple Sclerosis.
- Recent advances in surgical treatment of movement disorders.
- The challenge of neuroinfection continues, even more in post-COVID times.
- Implementing evidence: What have we learned and what must we do better?
- Brain death, cardiac death and organ donation: What the neurologist should know.
- The role of real-world evidence data in therapeutic decisions - Joint session with WMS.
- Novel headache treatments. (L1)
- Are guidelines sufficient in the management of acute neurological emergencies?
- An evidence-based practice approach to neurogenetics.
- Basic statistics for neurologists.
- Movements during sleep: from normality to disease.
- 3-day-Sat.Session
- The new scenario of prodromal dementia with Lewy bodies. (L3)
- Management of immune-mediated inflammatory and toxic muscle disorders. (L3)
- Epilepsy treatment: when to treat, how to treat, how long to treat.
- The novel scenario of prodromal dementia with Lewy bodies. (L3)
- Management of immune-mediated inflammatory and toxic muscle disorders. (L3)
- Treatment of adult and pediatric primary sleep disorders. (L2)
- Tournament Basic + Clinical
- Special indications for neurosonology examination – advanced neurosonology course. (L3)
- The role of real-world evidence data in therapeutic decisions - Joint session with WMS.
- Has repetitive transcranial magnetic stimulation (rTMS) matured into a useful treatment option for neurological conditions?
### Monday, 27 June 2022

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<td>FW 14 Treatment strategies for Multiple Sclerosis: escalation, induction, combination.</td>
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<td>IMF 20 Common questions in the intensive care unit (and what to answer). (L1)</td>
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Legend:
- **SAT**: Satellite Symposium
- **FW**: Focused Workshop
- **SyMP**: Symposium
- **OS**: Oral Session
- **PS**: Plenary Symposium
- **CONT**: Controversy
- **HoC**: Hands on Course
- **IaS**: Interactive Session
- **TC**: Teaching Course
- **3-day Sat. Session**: 3-Day Satellite Session
- **IMF**: Career development Session
- **3DS**:3-day Symposium
Sunday, 26 June 2022
10:00 – 12:00, Main Auditorium

Chairpersons:
Claudio Bassetti, Bern, Switzerland
Thomas Berger, Vienna, Austria

Charles Édouard Brown-Séquard Lecture
With this lecture EAN wants to recognize and honour an outstanding and commendable basic or clinical neuroscientist with major contributions in the fields of systems neuroscience.

Kailash Bhatia, London, United Kingdom
The translational clinician: big gains from small observations

Camillo Golgi Lecture
This Named Lecture is to recognize and honour an outstanding and commendable basic or clinical Neuroscientist in the field of modern neuroanatomy, imaging or molecular research.

Hans Lassmann, Vienna, Austria
The Contribution of Neuropathology to Multiple Sclerosis Research

Moritz Romberg Lecture
The aim of this lecture is to recognize and honour an outstanding, influential and exemplary clinician in neurology.

Bo Norrving, Lund, Sweden
Stroke systems and systematics

The Brain Prize Lecture
This lecture is to promote “Excellence in Neurology” by disseminating highly original and influential advances in neuroscience as recognized by the Brain Prize. This is a personal research prize awarded annually by the Lundbeck Foundation and the EAN Board selects the Brain Prize lecturer from the past Brain Prize Winners.

Michael Moskowitz, Massachusetts, United States of America
The trigeminovascular system as a template for discovery in migraine

Overarching Theme

Getting evidence into practice

Saturday, 25 June 2022
08:00 – 09:30, Room Oslo
Focused Workshop 2

How do we ensure the timely generation of evidence that will improve lives and reduce burden?

Chairperson
Pierre-Antoine Gourraud
Nantes, France

• COVID-19: Benefits and pitfalls of rapid implementation during a pandemic
Collin Baigent
Oxford, United Kingdom

• Multiple Sclerosis: Is neurology following or leading in the development of prognostic biomarkers?
Pierre-Antoine Gourraud
Nantes, France

• Headache: New treatment paradigms; who defines them?
Elizabeth Loder
Boston, USA

Sunday, 26 June 2022
08:00 – 09:30, Room Berlin
Focused Workshop 11

Implementing evidence: What have we learned and what must we do better?

Chairperson
Tim von Oertzen
Linz, Austria

• Stroke: Implementation in the acute and emergency setting
Hanne Christensen
Copenhagen, Denmark

• Multiple Sclerosis: Is neurology following or leading in the development of prognostic biomarkers?
Pierre-Antoine Gourraud
Nantes, France

• Headache: New treatment paradigms; who defines them?
Elizabeth Loder
Boston, USA

• Rare diseases: Implementation when both expertise and high-quality evidence are scarce
Mary Reilly
London, United Kingdom

• Epilepsy: Implementation in a chronic disease across the life course
Tim Von Oertzen
Linz, Austria
Overarching Theme I Symposia

Monday, 27 June 2022
10:00 – 12:00, Main Auditorium
Plenary Symposium 3

Improving lives and reducing burden: What evidence do we need to implement?
Chairperson
Maurizio Leone
San Giovanni Rotondo, Italy

• Do neurology trials inform everyday clinical practice? If not, why not and what should be done to make sure that they do?
  Carl Clarke
  Birmingham, United Kingdom

• How do we ensure the appropriate development and implementation of diagnostic technologies in neurology, and what does the neurologist need to know?
  Brit Mollenhauer
  Kassel, Germany

• Are guidelines a useful tool for improving outcomes in neurology?
  Maurizio Leone
  San Giovanni Rotondo, Italy

• How does the general neurologist find what is important and relevant in an era of information overload and increasing complexity?
  Charlotte Cordonnier
  Lille, France

Symposia

Saturday, 25 June 2022
10:00 – 12:00, Main Auditorium
Symposium 1

Early detection and treatment of Parkinson’s disease
Chairperson
Tiago Outeiro
Goettingen, Germany

• How can biomarkers help us better define Parkinson’s disease?
  Brit Mollenhauer
  Kassel, Germany

• Imaging-based diagnosis of pre-motor Parkinsonism
  Karoline Knudsen
  Aarhus, Denmark

• Biological vs Clinical Diagnosis of Parkinson’s disease
  Tiago Outeiro
  Goettingen, Germany

• Update on disease modifying treatments
  Angelo Antonini
  Padua, Italy

Symposium 2

Scientific advances for immediate transition into clinical practice in multiple sclerosis
Chairpersons
Maria Pia Amato / Florence, Italy
Salimata Gassama / Paris, France

• People with MS are at the center: Strategies to implement analogue and digital patient-reported outcomes in routine practice
  Caroline Pot-Kreis
  Lausanne, Switzerland

• SARS-CoV-2 vaccines for people with MS and disease-modifying therapies: new immunological insights to help manage uncertainties in daily practice
  Barbara Kornek / Vienna, Austria

• Getting Evidence into practice: The new EAN-ECTRIMS guideline “Update on the pharmacological treatment of people with multiple sclerosis”
  Mar Tintore / Barcelona, Spain

• Real-World-Evidence (Big data, registries): “game-changer” for regulatory and clinical views on when to start, switch and stop of disease-modifying therapies in MS
  Jan Hillert / Stockholm, Sweden

Symposium 3

Getting evidence into practice in the management of epilepsies
Chairperson
Tony Marson
Liverpool, United Kingdom

• Diagnosing Epilepsy
  Mar Carrenio
  Barcelona, Spain

• Medical treatment of Epilepsy
  Tony Marson
  Liverpool, United Kingdom

• Surgical treatment of Epilepsy
  Kristi Vonck
  Ghent, Belgium

• Palliative care in Epilepsy
  Adam Strzelczyk
  Frankfurt, Germany
Symposia

Saturday, 25 June 2022
08:00 – 10:00, Room Berlin
Symposium 4

EAN / EANO symposium “getting evidence into practice: biomarkers for the management of CNS tumors”

Chairpersons
Roberta Ruda
Treviso, Italy

Marianne de Visser
Amsterdam, The Netherlands

• The new WHO Classification 2021
Adelheid Wöhrer
Vienna, Austria

• Molecular and imaging biomarkers in high grade gliomas
Andreas Hottinger
Lausanne, Switzerland

• Molecular and imaging biomarkers in lower grade gliomas
Roberta Ruda
Treviso, Italy

• Molecular and imaging biomarkers in primary CNS lymphomas
Ian Low
Copenhagen, Denmark

Sunday, 26 June 2022
10:00 – 12:00, Room Sub-specialty Track
Symposium 9

The burden of sleep disorders in neurology

Chairperson
Claudio Bassetti
Bern, Switzerland

• Epidemiology of Sleep Disorders in Neurology
Elisa Baldin
Bologna, Italy

• Sleep by and for the brain
Pierre-Hervé Luppi
Lyon, France

• Sleep-wake disorders in neurology impact and management
Ulf Kallweit
Witten, Germany

• Socioeconomic burden of sleep disorders
Claudio Bassetti
Bern, Switzerland

Symposia

Tuesday, 28 June 2022
10:00 – 12:00, Main Auditorium
Symposium 5

Migraine cortical spreading depression – from pathophysiology to clinical expression

Chairperson
Christian Lampl
Linz, Austria

• Pathophysiology of Cortical spreading depression
Margarita Sanchez del Rio
Madrid, Spain

• CSD is the main clinical initiation wave for all migraine types
Anna Andreou
London, United Kingdom

• Clinical expression and possible therapeutic possibilities
Christian Lampl
Linz, Austria

Symposia

Tuesday, 28 June 2022
10:00 – 12:00, Room Oslo
Symposium 6

New evidences to tackle major health issues in stroke

Chairperson
Anna Bersano
Milan, Italy

• Detecting AF to prevent stroke: when how long, to whom and how much
Georgios Tsivgouliss
Athens, Greece

• Treating vascular risk to prevent dementia
Hugh Markus
Cambridge, United Kingdom

• Asymptomatic Carotid artery stenosis: stent, surgery and medical therapy
Agnes Flöel
Greifswald, Germany
This year EAN will host a special pilot event as part of the EAN Congress 2022, called the ‘Sub-specialty Track on Sleep-Wake Disorders’ and we kindly invite everyone interested in sleep medicine to join this event!

The ticket is valid only for Sunday 26 June 2022 with limited access to the Sub-specialty Session Room (no other EAN sessions can be visited) and to the Exhibition for coffee and lunch breaks. The EAN Programme Committee together with the EAN panel and its partner societies has created an extraordinary programme for this event dedicated to sleep/wake disorders, which you should not miss! See below the preliminary programme of the Sub-specialty Track:
ON OUR SHORES, THE OBVIOUS NEEDS DEEPER EXPLORATION.

LET’S DIVE FOR IT. TOGETHER.

Driving Excellence in Neurology.

Be part of one of humankind’s most ambitious projects to help uncover the workings of the nervous system. EAN connects 45,000 specialists in neurology in 47 countries across Europe. Promoting excellence, cutting-edge science and innovative therapies for a better life for more than 430 million patients in Europe alone. Read more on ean.org

Join EAN as its member!

Become an EAN Individual Member and benefit from the following:

Get connected and visit the annual congress
- Reduced online registration fees
- Free virtual participation in the congress
- Access to the VIP area and congress webcasts
- Have a professional picture taken at the EAN photobooth

Make connections and expand your knowledge
- Printed edition of the European Journal of Neurology at a reduced rate
- 10% off APC for publishing OnlineOpen European Journal of Neurology
- My EAN: web-conferencing tool
- EAN Guideline Reference Centre
- Individual Membership in EAN Scientific Panels

Get access to and learn
- 20% off congress registration fee when you participate in the European Board Examination in Neurology
- Current issues and the full archive of the European Journal of Neurology online
- Online learning platform eBrain
- EAN Webinars & e-learning
- EAN Grants (Spring/Autumn/Science schools, Fellowships, Mentorship)

Shape the future of EAN
- Voting rights & Committee participation (FEAN & Full members only)

Savings
- AAN-EAN shared Membership: get 10% off your membership fee.
- If your place of work is a low/low middle-income country (as defined by World Bank), you pay a reduced fee.
- If you are a retired neurologist, you are entitled to a discount of 50% off the regular membership fee.

Resident and Research Fellow Section
RRFS represents the junior generation of neurologists within EAN. Its members are physicians currently working as a resident in Neurology, research fellow, PhD student or neurologist with up to a maximum of 3 years beyond their latest degree (MD, PhD) or completion of specialisation & up to a maximum of 15 years after receiving a license to practice medicine.

Application procedure:
If you wish to become an Individual Member of EAN, please login to your MyEAN account, fill in the online application form found under “Membership” - tab and upload your current CV and other necessary supporting documents in English.