Time for Action

Abstract submission deadline
08 January 2020
Early registration deadline
16 March 2020

use 10PARIS for 10% OFF*
Organised by

European Academy of Neurology
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Co-organised by
French Society of Neurology

ABSTRACT SUBMISSION DEADLINE
8 January 2020

EARLY REGISTRATION DEADLINE
16 March 2020

ABSTRACTS MUST BE SUBMITTED ONLINE:
ean.org/paris2020
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*) Enter the code 10PARIS for 10% off the registration fee.
Promotion valid until 15.01.2020.
All information included in this booklet is subject to changes.
Paris 2020: Feel the energy

In 2020, Paris will charm and inspire you! Ever more welcoming, innovative, greener and livelier, this exhilarating 21st-century capital is on the move. The destination’s cultural calendar is its greatest attraction - blockbuster exhibitions, the opening of new prestigious or original venues ... Plus, museums and trendy bars, art galleries and design hotels, outstanding monuments and renowned restaurants all make Paris an even more talked-about capital, with multiple facets, always ready to surprise Parisians and EAN delegates.

Paris creates a buzz with some 300 events taking place every day in the city. With the return of sunshine and milder temperatures in May, Paris will be playing host to numerous open-air events, such as the French Open (at Roland Garros) or the ‘Jazz à Saint-Germain-des-Prés’ festival on the Left Bank. Food lovers are also in for a treat in May, with the food fair Taste of Paris setting up its stall in the nave of the Grand Palais. There will be a host of tasting sessions, chats with chefs and culinary events to enjoy.

May is a perfect month to enjoy the Parisian way of life after a day at the congress centre. Paris is a lively and convivial city at night. With a mix of genres and eras, it offers a great night out for everyone. From traditional cabarets, synonymous with glamour to trendy clubs through more atypical venues, not-to-miss addresses and ephemeral party evenings, Parisian nights are multifaceted!
Time for Action
Dear Colleagues and Friends,

it is our great pleasure and honour to welcome you to Paris for the 6th Congress of the European Academy of Neurology from 23 to 26 May 2020.

Paris is a dynamic and cosmopolitan city and one of Europe’s major centres for science, education and arts. Paris also has an unrivalled heritage, with historic sites, picturesque streets, iconic monuments, world-class museums and art galleries. Paris is also famous for gastronomy and fashion, and the city centre is classified as a UNESCO Heritage Site.

France has a longstanding and pioneering tradition of Neurology and Neuroscience (the French Neurological Society was founded in 1899, with the Salpêtrière as an historic cradle). Since then, University Hospitals and research centres all over the country have contributed to scientific, clinical and therapeutic innovations, and have fostered strategic and productive international collaborations with many European groups. EAN is proud to build on this heritage when coming to Paris and is confident that the community of French neurologists will extend their hospitality to make this congress and your stay a great success and full of great memories.

The overarching theme of the congress is Time for Action: Predict. Prevent. Repair. The ‘red thread’, running through many of the congress sessions, will be to highlight the novel therapeutic interventions designed to predict, prevent and repair neurological diseases.

The congress will take place in Paris EXPO Porte de Versailles, a model of sustainable development, a place to live in the heart of Paris and easily accessible by public transportation, scooters or Velib’ bikes.

EAN and the French neurological community welcome you to an enlightening congress in Paris. We also hope that you will enjoy the charm of Paris and the gentle lifestyle and culture in an international and friendly atmosphere.

We look forward to welcoming you to Paris!

Claudio Bassetti  
Acting President

Tony Marson  
Chairperson Programme Committee

Marie Vidailhet  
Chairperson Local Organising Committee
Committees

EAN Board

Claudio Bassetti, Switzerland  
*Acting President*

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*President*

Günther Deuschl, Germany  
*Past President*

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*Treasurer*

Dafin Muresanu, Romania  
*Chair Communication Committee*

Riccardo Soffietti, Italy  
*Chair Education Committee*

Tony Marson, United Kingdom  
*Chair Programme Committee*

Marie José Vidailhet, France  
*Chair Scientific Committee*

David B. Vodušek, Slovenia  
*Co-opted Member*

Local Organising Committee

Marie José Vidailhet, Chair

Jean-Louis Mas

Bruno Dubois

Sandra Vukuzic

Louise Tyvaert

Programme Committee

Tony Marson, United Kingdom, Chair

Marie Vidailhet, France, Co-Chair

Angelo Antonini, Italy (MDS-ES)

Jonathan Cole, United Kingdom (IFCN-EMEAC)

Urs Fischer, Switzerland

Sten Fredrikson, Sweden

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Ivan Rektor, Czech Republic

Philip Scheltens, The Netherlands

Guido Stoll, Germany

Riccardo Soffietti, Italy (Chair Education Committee)

Claudia Sommer, Germany (Chair Teaching Course Sub-Committee)

Walter Struhal, Austria (Ethics & Quality TF)

Antonio Toscano, Italy

Teaching Course Sub-Committee

Claudia Sommer, Germany, Chair

Elena R. Lebedeva, Russian Federation

Milija Mijajlovec, Serbia

Celia Oreja-Guevara, Spain

Erich Schmutzhard, Austria

Roland Wiest, Switzerland

Cristian Falup-Pecuraru, United Kingdom (MDS-ES)

David García Azorín, Spain (RRFS)

Maria Stamelou, Greece (Ethics & Quality TF)

Roland D. Thijs, The Netherlands (EFAS)
Registration

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 the “I want to access the individual registration area” button below OR on the “Register Now” button in the slider on top of the page OR go to MyEAN and click on the banner “Congress Registration”.
In the registration area you will be able to register to the congress and book hotel accommodation.

Please note that EAN Membership is connected to the individual EAN account.
If you are registered by a third party, please provide them with your personal MyEAN log-in data.
For group registrations special fees apply.
Detailed information on group registration can be found here: https://www.ean.org/paris2020/Group-Registration.4254.0.html

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 27 March 2020 can benefit from the congress fee for members and one free educational course. Everyone who applies for membership after 27 March 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:
- access to all scientific sessions
- access to interactive sessions, career development sessions, controversy sessions
- pocket programme
- opening networking reception
- abstract submission
- access to industrial exhibition and industry sponsored programme
- session webcasts on demand after the congress
- congress bag & notepad & pen
- earphones for poster sessions & scientific theatre
- coffee breaks & lunch
### Registration Fees

<table>
<thead>
<tr>
<th>Category</th>
<th>Non-member</th>
<th>by March 16</th>
<th>17 March - 8 April</th>
<th>as from 9 April</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fellow of EAN, Full Member, Corresponding Member (high income)</td>
<td>€ 834</td>
<td>€ 896</td>
<td>€ 936</td>
<td></td>
</tr>
<tr>
<td>Fellow of EAN, Full Member, Corresponding Member (lower-middle/upper-middle income)</td>
<td>€ 492</td>
<td>€ 588</td>
<td>€ 636</td>
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<tr>
<td>Associate Member (high income)</td>
<td>€ 384</td>
<td>€ 402</td>
<td>€ 420</td>
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<tr>
<td>Associate Member (lower-middle/upper-middle income)</td>
<td>€ 678</td>
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<td>Corresponding Institutional member</td>
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<td>Resident and Research Member</td>
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<tr>
<td>Student Member</td>
<td>€ 90</td>
<td>€ 102</td>
<td>€ 120</td>
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<tr>
<td>Hinari group A</td>
<td>€ 384</td>
<td>€ 402</td>
<td>€ 420</td>
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<tr>
<td>Day cards (for members of the French Society only)</td>
<td>€ 384</td>
<td>€ 384</td>
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<tr>
<td>Group registration p.P.</td>
<td>€ 744</td>
<td>€ 834</td>
<td>€ 936</td>
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</tbody>
</table>

*Teaching Courses, Hands-on Courses and Case-based Workshops*

<table>
<thead>
<tr>
<th>Category</th>
<th>Member and Non-member</th>
<th>Reduced rates</th>
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</thead>
<tbody>
<tr>
<td>Member and Non-member</td>
<td>€ 35</td>
<td>€ 25</td>
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<tr>
<td>Reduced rates</td>
<td>€ 25</td>
<td>€ 25</td>
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</tbody>
</table>

All prices include 20% French VAT.

* Participation to these courses is only possible, if registered to the congress. A limited number of tickets is available on a first-come, first serve basis.

1) Only valid, if you have submitted your complete membership application before 27 March 2020.

2) EAN Members from lower-middle/upper-middle countries (according to the World Bank).

3) Associate Members (high income) from national neurological societies from: Austria, Belgium, Croatia, 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.

4) Associate Members (lower-middle/upper-middle income) from national neurological societies from: Albania, Armenia, Azerbaijan, Belarus, Bulgaria, North Macedonia, Georgia, Kazakhstan, Moldova, Montenegro, Romania, Russian Federation, Serbia, Turkey, Ukraine, Uzbekistan.

5) Participants from Algeria, Egypt, Jordan, Lebanon, Libya, Mauritania, Morocco, Nepal, Palestine, Syria, Tunisia.

6) Students must be EAN Student members; PhD students/residents must be members of the EAN Resident and Research Fellow section (see https://www.ean.org/Resident-and-Research-Member.3802.0.html). Application before 27 March 2020 necessary.

7) Neurologists from countries belonging to the HINARI Group A list of countries as established by WHO www.who.int/hinari/eligibility/en/ may apply.
Cancellation Terms
All cancellations need to be mailed to registration@ean.org.
Refunds of registration fees will be processed after the EAN Congress 2020 as follows:
• before and on Monday, 16 March 2020:
  75% refund (25% handling fee)
• between Tuesday, 17 March 2020 and Wednesday, 8 April 2020:
  50% refund (50% handling fee)
• after Thursday, 9 April 2020:
  no refund - not even if due to visa rejection, illness, etc.

Administration fee for:
name change, invoice address change, lost name badges, further changes is € 50 incl. VAT.

We would like to remind you of the possibility to purchase an insurance for your participation and fees at the EAN congress, please see below.
The entire terms and conditions for individual registrations can be downloaded on the website.

Cancellation Insurance
You have the possibility to obtain a cancellation insurance for all costs in relation to your conference attendance. Depending on the height of the premium, the insurance covers the cancellation of your registration, hotel and flight bookings.

All details, terms and conditions can be found on the website and are explained during the registration process.
App
Please download the congress app “EAN Congress” for Android and iPhone, and use the interactive programme planner (also available on www.ean.org) to organise your congress participation. After logging in with your EAN user name (Email address) and password, you can create your personal programme. There will be NO printed programme available this year.

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

Congress Venue
Paris Expo Porte de Versailles -
Paris Convention Centre
1 Place de la Porte de Versailles
Pavilion 7.3.
75015 Paris, France
www.parisconventioncentre.com/en/

Exhibition
An extensive exhibition will be held concurrently with the congress.
Further information is available on the congress website www.ean.org/paris2020.

Insurance & Liability
Neither EAN nor AIM Group can accept liability for personal accidents or loss of or damage to private property of participants, either during or indirectly arising from the 6th Congress of the European Academy of Neurology.
It is recommended that all participants purchase personal travel insurance for their trip.

Film and Photos
Please be advised that photographs and video recordings may be taken at the 6th EAN Congress. By participating in the congress, you consent to the publication, release, exhibition and/or reproduction of such photos to be used for the EAN website, EAN newsblog “EAN pages” and on EAN social media accounts.

Hotel and travel
The official Housing Agency is AIM Group International
hotel@ean.org

The Vienna office of AIM Group International has been appointed as the official housing agency and is offering hotel accommodation for group and individual bookings.
Printed Programme
EAN is trying to reduce its congress material. A sophisticated app (see “App”) and interactive programme planner (IPP) have been developed in the past years, which is available for all participants.
A printed pocket programme with an overview of the programme will be available for all participants.

Tourist Information
https://en.parisinfo.com/

Website
www.ean.org/paris2020
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.
The Programme Committee welcomes the submission of abstracts on any neurological topic (see next page). 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 “poster 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 2 weeks prior to the conference, provided that the Programme Committee considers them suitable for publication.

**How to submit your abstract** ...

Abstracts must be submitted online: [www.ean.org/paris2020](http://www.ean.org/paris2020)

Please login/register with your EAN user information, go to the Paris Congress website and click on “Submit Abstract”. Alternatively, you can go to the MyEAN user area and click on “Abstract Submission” there.

If you need help, please contact EAN Head Office at [abstracts@ean.org](mailto:abstracts@ean.org).

Abstracts cannot be accepted if sent by fax or email.

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**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

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<tr>
<td>1</td>
<td>Ageing and dementia</td>
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<td>2</td>
<td>Autonomic nervous system</td>
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<td>3</td>
<td>Cerebrovascular diseases</td>
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<td>4</td>
<td>Child neurology/developmental neurology</td>
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<td>5</td>
<td>Clinical neurophysiology</td>
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<td>6</td>
<td>Cognitive neurology/neuropsychology</td>
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<td>7</td>
<td>Critical care</td>
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<td>Education in neurology</td>
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<td>Epilepsy</td>
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<td>Ethics in neurology</td>
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<td>Headache and pain</td>
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<td>History of neurology</td>
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<td>13</td>
<td>Infectious diseases</td>
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<td>14</td>
<td>Motor neurone diseases</td>
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<td>15</td>
<td>Movement disorders</td>
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<td>16</td>
<td>MS and related disorders</td>
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<td>17</td>
<td>Muscle and neuromuscular junction disease</td>
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<td>18</td>
<td>Neuroepidemiology</td>
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<td>Neurogenetics</td>
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<td>Neuroimaging</td>
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<td>Neuroimmunology</td>
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<td>22</td>
<td>Neurological manifestations of systemic diseases</td>
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<td>23</td>
<td>Neurology and arts</td>
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<td>24</td>
<td>Neuro-oncology</td>
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<td>25</td>
<td>Neuro-ophthalmology/ neuro-otology</td>
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<td>26</td>
<td>Neurorehabilitation</td>
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<td>27</td>
<td>Neurotoxicology/occupational neurology</td>
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<td>28</td>
<td>Neurotraumatology</td>
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<td>29</td>
<td>Peripheral nerve disorders</td>
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<td>30</td>
<td>Sleep disorders</td>
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<td>31</td>
<td>Spinal cord and root disorders</td>
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</tbody>
</table>

**ABSTRACT SUBMISSION DEADLINE**
8 January 2020

**ABSTRACTS MUST BE SUBMITTED ONLINE:**
ean.org/paris2020
Bursaries

The 6th 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. For further information, please check our RRFS membership page at https://www.ean.org/Resident-and-Research-Member.3802.0.html.

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/) 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 elapse of the early registration fee 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 abovementioned 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 at the congress. 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, 08 January 2020.

**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, up to four nights hotel accommodation, and a travel grant.

**Presentation**
Each selected candidate is allotted 10 minutes for presentation of his/her paper plus five minutes for discussion with the jury. In addition, each paper will be presented within the oral session of the respective topic. The winners will present their work 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 7th EAN Congress in Vienna 2021, 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 7th EAN Congress in Vienna 2021.
Investigator Award

All free presentations (oral presentations, ePresentations, ePosters) selected for presentation at the 6th EAN Congress 2020 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 7th EAN Congress, 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 Committee will be responsible for the evaluation process before as well as during the congress.

CARING FOR THE ENVIRONMENT

Green print - Any material for the Congress printed on paper that is PEFC approved. PEFC is an organisation that certifies paper manufacturers who keep to sustainable forest management criteria.

Reducing print - In 2020 no paper programme will be produced. The complete programme can also be found online in the Interactive Programme Planner (IPP) and on our congress app and you can create your individual schedule & abstract book.
Time for Action
Preliminary Programme
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.

Educational sessions

**Teaching Courses**
are held on each congress day in the afternoon and last for 3 hours (incl. coffee break). They are interactive with opportunity for participants to ask questions. All TCs are aimed primarily at a post-graduate audience.

There are 3 levels of TCs:
Level 1 (Introductory):
For neurologists in training, or those wishing to update their basic knowledge and can also be suitable for undergraduates or general trainees with a particular interest.

Level 2 (standard):
Assumes familiarity with basic clinical knowledge and practice, aimed at specialist trainees or practitioners wishing to update and further develop their knowledge.

Level 3 (advanced):
Aimed at specialist trainees or practitioners covering the latest advances of particular interest to a specialist audience.

**Hands-on Courses**
These Hands-on Courses (HoC) 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.

Participation is not included in the registration fee (€35/€25). For a limited number of participants only (first come-first-served basis).
Session Descriptions

**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 pre-prepared cases.

**Interactive Sessions**

These sessions are open for all participants. Through an interactive voting system, the opinions of colleagues will be collected.

Please download the congress app to actively participate in the Q&A.

**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.

**Controversy Sessions**

allow to give a critical overview of the current and most recent advances on key topics, share knowledge, stimulate debate and forge opinions on controversial issues of clinical care, research, educational practice and therapy.

**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 a case-presentation.

The audience can silently vote via the EAN congress app, the results will be presented after each case.

Please download the congress app to actively participate in the Quiz.

To receive a certificate of attendance, the evaluation of each visited course has to be completed and sent via the congress App or website.
<table>
<thead>
<tr>
<th>Start</th>
<th>End</th>
<th>Session</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>09:30</td>
<td>CbW 1</td>
<td>Continuous EEG in critically ill patients</td>
</tr>
<tr>
<td>08:00</td>
<td>09:30</td>
<td>FW 1</td>
<td>Molecular mechanisms for the treatment of hereditary CNS disorders</td>
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<tr>
<td>08:00</td>
<td>09:30</td>
<td>FW 2</td>
<td>Can we protect and repair the brain after stroke?</td>
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<tr>
<td>08:00</td>
<td>09:30</td>
<td>FW 3</td>
<td>EAN/MDS-ES: Axial Symptoms and Cognition in Parkinson’s Disease</td>
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<td>EAN/EFAS: Autonomic nervous system and digestive tract: New insights</td>
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<td>Understanding apraxia</td>
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<td>Neuroimaging in dementia: what are the news and what is the perspective?</td>
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<td>Neuronal ceroid lipofuscinosis: focus on innovative treatments</td>
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<td>EAN/IFCN-EMEAC: Nerve and muscle sonography – Level 2</td>
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<td>Differential diagnosis in neurological infections</td>
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<td>The burden of neurological disease in Europe</td>
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<td>Innovative treatment approaches of inherited neuromuscular disorders</td>
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<td>EAN/MDS-ES: Movement disorders in the emergency room</td>
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<td>Promoting structural repair and functional recovery in multiple sclerosis</td>
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<td>EAN/IFCN-EMEAC: Needle EMG – Level 1</td>
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<td>CbW 2</td>
<td>Neuro-Ophthalmological mimickers</td>
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<td>MDS-ES: European Basal Ganglia Club</td>
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<td>EAN/EFAS: How to approach disorders of the autonomic nervous system – Level 2</td>
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<td>Diagnostic and prognostic evaluation of early dementia and mild cognitive impairment – L1</td>
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<td>EAN/IFCN-EMEAC: Transcranial magnetic stimulation – Level 1</td>
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<td>EAN/EAPC: Communication - breaking bad news and discussing the future</td>
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<td>EAN/IFCN-EMEAC: Cranial nerve reflex testing – Level 1</td>
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<td>Opening + Welcome reception</td>
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### Sunday, 24 May 2020

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<td>SpS 5</td>
<td>New Neurological Guidelines</td>
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<td>EAN/MDS-ES: Diagnosis and management of ataxias</td>
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<td>FW 8</td>
<td>Prediction, prevention and personalised treatment approaches of neuromuscular disorders</td>
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<td>FW 9</td>
<td>EAN/AAN: Predict, prevent and repair in CNS tumors</td>
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<td>Large scale brain networks as a readout of cognitive changes and treatment manipulations in PD</td>
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<td>Clinical impact of white matter hyperintensities and microbleeds</td>
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<td>Time is brain in epilepsy management</td>
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<td>Vector-borne neuro-infections</td>
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<td>Fluid and structural disease biomarkers to predict neurodegenerative diseases</td>
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<td>Nerve block techniques in headache treatment – Level 1</td>
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<td>Challenging stroke patients</td>
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<td>Coffee Break @ exhibition</td>
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<td>PLEN 2</td>
<td>Presidential Symposium (Brain Prize Lecture and Named Lectures)</td>
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<td>Satellite Symposia</td>
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<td>Challenges for women in neurology (Lunch Session)</td>
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<td>Grand Round Session</td>
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<td>CbW 4</td>
<td>Myasthenia gravis: diagnostic mimics</td>
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<td>EAN/EFAS: The role of the neurologist in the area of big data</td>
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<td>Is it a stroke or not?</td>
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<td>Tournament Basic</td>
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<tr>
<td>15:00</td>
<td>18:15</td>
<td>TC 5</td>
<td>EAN/MDS-ES: Differential diagnosis and therapy of movement disorders – Level 2</td>
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<td>TC 6</td>
<td>Preventing critical complications of neurological patients in Intensive Care – Level 2/3</td>
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<td>The rapid expansion in diagnostic genetics – Level 3</td>
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<td>16:45</td>
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<td>CONT 1</td>
<td>Pain research / Decisions in MS</td>
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<td>16:45</td>
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<td>HoC 6</td>
<td>Outcome assessment of neurological disorders with machine learning technologies – Level 2</td>
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<td>16:45</td>
<td>18:15</td>
<td>SpS 7</td>
<td>Resident and Research Fellow Section - Unleash your potential with EAN!</td>
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<td>IaS 5</td>
<td>Pragmatic clinical approaches to unusual neuromuscular patients</td>
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### Monday, 25 May 2020

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<td>CbW 5</td>
<td>Neurologic consultant in the ICU</td>
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<td>FW 14</td>
<td>New insights into vascular cognitive Impairment</td>
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<td>How is intracranial pressure regulated?</td>
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<td>FW 16</td>
<td>Genetic testing in epilepsy in 2020</td>
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<td>FW 17</td>
<td>EAN/ECTRIMS: The emerging importance of “other cells” in multiple sclerosis</td>
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<td>FW 18</td>
<td>Brain-Computer Interfaces: Communication and rehabilitation</td>
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<td>FW 19</td>
<td>Emerging neurological complications in treatments of oncology</td>
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<td>FW 20</td>
<td>Fitness to drive in neurological disorders</td>
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<td>SpS 8</td>
<td>History of neuroscience</td>
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<td>Relevance of SEX DIFFERENCES in neurological disorders</td>
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<td>IoS 6</td>
<td>EAN/EFAS: How to manage symptoms of autonomic failure</td>
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<td>How to diagnose vertigo and ocular motor disorders – Level 2</td>
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<td>PLEN 3</td>
<td>Coffee Break @ exhibition</td>
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<tr>
<td>10:00</td>
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<td>SAT</td>
<td>Time for Action: predict. prevent. repair.</td>
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<td>Lunch Break; ePresentations + ePoster sessions</td>
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<td>Case-based management of the pediatric stroke</td>
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<td>IoS 7</td>
<td>Dystonia – New genes opening the door for new treatment options</td>
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<td>Diagnostic methods in neurological sleep medicine – Level 1</td>
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<td>SYMP 5</td>
<td>Update on acute stroke treatment</td>
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<td>EAN/EFAS: Highlights in the expanding arena of autonomic disorders</td>
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<td>EAN/MDS-ES: State of the art in dystonia pathophysiology and management – Level 3</td>
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<td>Secondary headache disorders – Level 1</td>
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<td>How to handle safety issues in MS treatment – Level 2</td>
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<td>Functional neurological disorders: a reappraisal of the nothingness – Level 2</td>
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<td>Recovery from mild Traumatic Brain Injury and repetitive concussions – Level 3</td>
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<td>Tournament Clinical</td>
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<td>CONT 2</td>
<td>Genetics in familial and sporadic ALS. Performing genetic testing or not.</td>
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<td>08:00</td>
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<td>HoC 9</td>
<td>EAN/ESNCH: Advanced hands-on course Neurosonology – Level 2</td>
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<td>Epilepsy – what to do with a pharmacoresistent patient?</td>
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<td>Non-Alzheimer pathology in the elderly: what to do?</td>
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<td>CbW 7</td>
<td>Look into the eyes and find the gene</td>
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<td>laS 8</td>
<td>Hot topics in neuro-ophthalmology</td>
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<td>SpS 10</td>
<td>EAN/AFAN: Stroke management – What Africa can tell us</td>
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<td>PLEN 4</td>
<td>Highlights and Breaking News</td>
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<td>CbW 8</td>
<td>Practical guidelines to assess MRI lesions that are typical or atypical for multiple sclerosis</td>
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<td>Cds 3</td>
<td>Basic statistics for neurologists</td>
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<td>TC 15</td>
<td>Inherited neuropathies: from genetic diagnosis to management – Level 2</td>
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<td>Integrative treatment of idiopathic headache disorders – Level 3</td>
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<td>Early diagnosis of and prevention in complications of muscle disorders – Level 1</td>
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<td>Rare cerebrovascular conditions – Level 2</td>
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**Symbols:**
- **3DS** 3-Day Satellite Session
- **CbW** Case-based Workshop
- **Cds** Career development Session
- **CONT** Controversy
- **HoC** Hands-on Course
- **IaS** Interactive Session
- **TC** Teaching Course
- **SAT** Satellite Symposium
- **FW** Focused Workshop
- **OS** Oral Session
- **PLEN** Plenary Symposium
- **SpS** Special Session
- **SyMP** Symposium
- **T** Tournament
Named Lectures
The Named Lectures are held by active basic and clinical scientists in the steps of former great European neurologists. The EAN Board and the Programme Committee select the award winners out of the candidates nominated by all committee members and the chairs of the Scientific Panels. To be awarded with a Named Lecture is the highest scientific honor of EAN.

Charles Édouard Brown-Séquard Lecture
is to recognize and honor an outstanding and commendable basic or clinical neuroscientist with major contributions in the fields of systems neuroscience.

Steven Laureys, Liege, Belgium
Coma & chronic disorders of consciousness: in need of better neurological understanding & care

Moritz Romberg Lecture
is to recognize and honour an outstanding, influential and exemplary clinician in neurology.

Giorgio Cruccu, Rome, Italy
Pain and neurologists: never too late

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.

Marie-Germaine Bousser, Paris, France
Winner of the Brain Prize 2019
CADASIL: yesterday and today
Overarching Theme

Time for Action

Saturday, 23 May 2020
08:00 – 09:30
Focused Workshop 2

Can we protect and repair the brain after stroke?

Chairpersons
Andrew Demchuk
Calgary, Canada

Ulrich Dirnagl
Berlin, Germany

- Renaissance of neuroprotection in the era of recanalization
  Andrew Demchuk
  Calgary, Canada

- Will there ever be a mechanism to repair the brain after stroke?
  Ulrich Dirnagl
  Berlin, Germany

- How can we protect the brain from secondary brain damage after ICH?
  Rustam Al-Shahi Salman
  Edinburgh, United Kingdom

Sunday, 24 May 2020
08:00 – 09:30
Focused Workshop 11

Time is brain in epilepsy management

Chairpersons
Eugen Trinka
Salzburg, Austria

Rima Nabbout
Paris, France

- Status epilepticus: time critical management
  Eugen Trinka
  Salzburg, Austria

- Epilepsy: impact of diagnostic and treatment delay
  Rima Nabbout
  Paris, France

- Auto-immune epilepsy: delay, diagnosis and treatment challenges
  Sarosh Irani
  Oxford, United Kingdom
Overarching Theme

Monday, 25 May 2020
10:00 – 12:00
Plenary Symposium 3

Time for action:

Chairpersons
Peter Rothwell
Oxford, United Kingdom

Catherine Lubetzki
Paris, France

• Risk prediction and precision medicine in stroke prevention
  Peter Rothwell
  Oxford, United Kingdom

• Preventing disability progression in multiple sclerosis: from basic science to clinical care
  Catherine Lubetzki
  Paris, France

• Epilepsy Surgery:
  Timing and preventing adverse outcome
  Margitta Seeck
  Geneva, Switzerland

• Halting neurodegeneration and repair in Huntington’s disease: recent developments and insights for other neurodegenerative diseases
  Bernhard Landwehrmeyer
  Ulm, Germany

Saturday, 23 May 2020
15:00 – 18:15
Teaching Course 3

Neurology by night: how sleep features can improve detection, prevention and potentially repair of neurological diagnoses – Level 3

Chairperson
Stine Knudsen-Heier
Oslo, Norway

• Phenotyping parasomnias for early prediction of neurodegenerative disorders
  Stine Knudsen-Heier
  Oslo, Norway

• Sleep disorder breathing in neurovascular disorders – primary and secondary stroke prevention
  Ulf Kallweit
  Witten, Germany

• Excessive daytime sleepiness (EDS) and daytime falls – what is what?
  Fabio Pizza
  Bologna, Italy

• Repairing the brain during sleep: sleep-related features of cerebral amyloid accumulation disorders
  Rolf Fronczek
  Leiden, The Netherlands
Overarching Theme

Sunday, 24 May 2020
15:00 – 18:15
Teaching Course 6

Preventing critical complications of neurological patients in intensive care – Level 2/3

Chairperson
Maxwell Damian
Cambridge, United Kingdom

• Preventing cerebral herniation: how do I treat the patient with rising intracranial pressure
  Stefan Schwab
  Erlangen, Germany

• Preventing secondary brain injury after subarachnoid haemorrhage: controlling cerebral hemodynamics
  Raimund Helbok
  Innsbruck, Austria

• Preventing critical complications in severe neuromuscular disease
  Maxwell Damian
  Cambridge, United Kingdom

• Preventing undertreatment or over-treatment in survivors of coma
  Karin Diserens
  Lausanne, Switzerland

Tuesday, 26 May 2020
13:00 – 16:30
Teaching Course 17

Early diagnosis of and prevention in complications of muscle disorders – Level 1

Chairpersons
Benedikt Schoser
Munich, Germany

Antonio Toscano
Messina, Italy

• “Gestalt” approach to myopathies
  Benedikt Schoser
  Munich, Germany

• Prevention of muscle disorders and of their complications
  Antonio Toscano
  Messina, Italy

• Novel gene analysis approaches to neuromuscular diseases – how to diagnose in 2020?
  Maria Judit Molnar
  Budapest, Hungary

• Antibody-mediated hyperexcitability syndromes
  Kristl Claeys
  Leuven, Belgium
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Great Minds.
Symposia

Saturday, 23 May 2020
10:00 – 12:00
Symposium 1

Innovative treatment approaches of inherited neuromuscular disorders

Chairperson
Maria Judit Molnar
Budapest, Hungary

• Gene therapeutic approaches of neuromuscular disorders
  Theresinha Evangelista
  Paris, France

• The evolving landscape of RNA-based therapies
  Giuseppe Vita
  Messina, Italy

• Towards a better understanding of enzyme replacement therapies
  Mark Roberts
  Manchester, United Kingdom

• The role of small molecule approaches treating inherited neuromuscular disorders
  Maria Judit Molnar
  Budapest, Hungary

Saturday, 23 May 2020
10:00 – 12:00
Symposium 2

EAN/MDS-ES: Movement disorders in the emergency room

Chairperson
Mark J. Edwards
London, United Kingdom

• Movement disorders in congenital and acquired metabolic diseases
  Miryam Carecchio
  Padua, Italy

• How to recognize an acute functional movement disorder
  Mark J. Edwards
  London, United Kingdom

• Movement disorders in autoimmune encephalitides
  Maria Stamelou
  Athens, Greece

• Drug-induced movement disorders
  Timothy Lynch
  Dublin, Ireland
Symposium 3

EAN/IFCN-EMEAC: Neurophysiology and non-invasive brain stimulation (NIBS)

Chairperson
Walter Paulus
Göttingen, Germany

- Entrainment of brain function: bridging transcranial electric and magnetic stimulation
  Walter Paulus
  Göttingen, Germany

- NIBS in neuropathic pain syndromes
  Jean Pascal Lefaucheur
  Créteil, France

- Brain-state-dependent NIBS: a new era for treating disordered brain networks
  Ulf Ziemann
  Tübingen, Germany

- The safety of NIBS and its uses in neuropsychiatry
  Simone Rossi
  Siena, Italy

Symposium 4

Promoting structural repair and functional recovery in multiple sclerosis

Chairpersons
Hans-Peter Hartung
Düsseldorf, Germany

Catherine Lubetzki
Paris, France

- Pathophysiological basis of functional recovery
  Diego Centonze
  Rome, Italy

- Imaging methods to evaluate remyelination and neuroprotection
  Benedetta Bodini
  Paris, France

- Ongoing and future therapeutic strategies
  Hans-Peter Hartung
  Düsseldorf, Germany

- Stem cells therapy
  Gianvito Martino
  Milan, Italy
Symposia

Monday, 25 May 2020
15:00 – 17:00
Symposium 5

Update on acute stroke treatment

Chairpersons
Valeria Caso
Perugia, Italy

Carlos Molina
Barcelona, Spain

• Intravenous thrombolysis: Evidence for on- and off-label treatment
  Götz Thomalla
  Hamburg, Germany

• Endovascular stroke treatment beyond guidelines
  Carlos Molina
  Barcelona, Spain

• ICH management: the targets beyond hematoma expansion
  Laurent Puy
  Lille, France

• Restarting antithrombotic agents after stroke and ICH
  Valeria Caso
  Perugia, Italy

Monday, 25 May 2020
15:00 – 17:00
Symposium 6

EAN/EFAS: Highlights in the expanding arena of autonomic disorders

Chairperson
Gregor K. Wenning
Innsbruck, Austria

• Disease modification in multisystem atrophy (MSA): what’s in the pipeline?
  Gregor K. Wenning
  Innsbruck, Austria

• Ictal autonomic changes to predict and prevent SUDEP
  Roland Thijs
  Leiden, The Netherlands

• Clinical implications of autonomic nervous system dysfunction in multiple sclerosis
  Mario Habek
  Zagreb, Croatia

• Relevance of autonomic space medicine for daily clinical neurology
  Jens Jordan
  Cologne, Germany
Symposia

Tuesday, 26 May 2020
08:00 – 10:00
Symposium 7

Epilepsy – what to do with a pharmacoresistant patient?

Chairperson
Ivan Rektor
Brno, Czech Republic

- Antiepileptic drug treatment for refractory epilepsy: the who, when, and how
  Sylvain Rheims
  Lyon, France

- Epilepsy surgery: the who, when, and how
  Kristina Malmgren
  Mölndal, Sweden

- Neurostimulation: the who, when, and how
  Ivan Rektor
  Brno, Czech Republic

- On-demand treatment of seizures
  Andreas Schulze-Bonhage
  Freiburg, Germany

Tuesday, 26 May 2020
08:00 – 10:00
Symposium 8

Non-Alzheimer pathology in the elderly: what to do?

Chairpersons
Flavio M. Nobili
Genoa, Italy

Philip Scheltens
Amsterdam, The Netherlands

- The concept of Suspected non-Alzheimer Disease Pathophysiology (SNAP) in 2020: does it still survive?
  Philip Scheltens
  Amsterdam, The Netherlands

- Primary age-related tauopathy: are we able to intercept it?
  Irina Alafuzoff
  Uppsala, Sweden

- Limbic-predominant age-related TDP-43 encephalopathy
  Gabor Kovacs
  Vienna, Austria

- Cerebral amyloid angiopathy
  Dietmar Thal
  Leuven, Belgium
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The aims of RRFS are to support neurology trainees in their clinical training or research, to promote network between European junior neurologists and different generations of neurologists.