Postgraduate education in Neurology and opportunities for Neurologists in training

EAN Spring School 2018



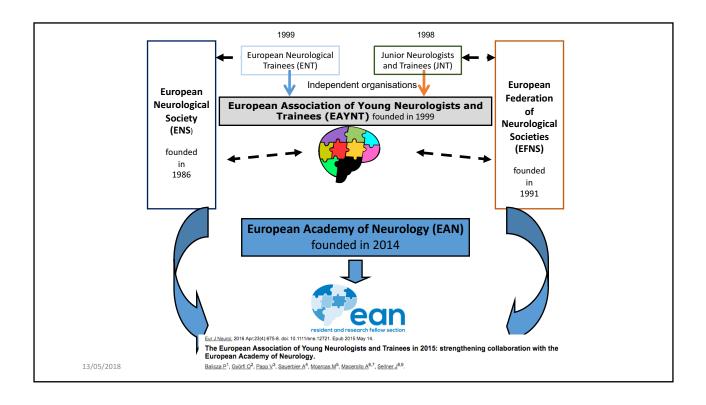


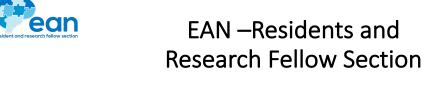
Giovanni Di Liberto, M.D.





- A. What is EAN-RRFS?
- B. Educational opportunities
- C. Available fellowships
- D. Available grants
- E. Other interesting summer/spring schools





- 1. Major aims
- 2. Office
- 3. Recent and upcoming activities
- 4. Membership





Major aims



Key objects:

- •to represent and inform neurology trainees at an international level
- •to **help** those who wish to **spend time in other countries** for clinical training or research
- •to **improve the training of neurologists** by learning from the successes and mistakes of different countries
- •connecting young neurologists for clinical exchange
- •to build a platform for communication among junior neurologists

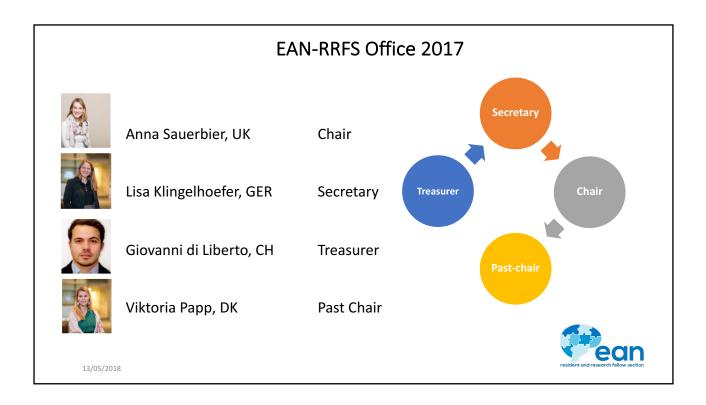
13/05/2018



EAN – Residents and Research Fellow Section

- 1. Major aims
- 2. Office and members
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EAN-RRFS delegates in neurological societies and committees

Education Committee - Miguel Pereira, Portugal

Liaison Committee - Marta Melis, Italy

Teaching Course Sub-Committee – Viktoria Papp, Denmark

Quality Assurance Subcommittee – Panagiotis Zis, UK

UEMS European Board of Neurologists - Panagiotis Zis, UK

We are looking for new members!!

ean resident and research fellow section



EAN scientific panels

As delegate in the EAN scientific panel,
junior colleagues can be involved in the
development of neurological guideline to
provide evidence-based guidance for clinical
neurologists and other health care
professionals.

disseminate good neurological practice

Contribute congress programme

Coordinate clinical research

establish guidelines

13/05/2018



EAN scientific panels with EAN-RRFS representatives

Scientific panel	Name	Country
Dementia and cognitive disorders	João Durães	Portugal
Multiple sclerosis	Antonio Carotenuto	Italy
Stroke	Diana de Sousa	Portugal
Sleep-wake disorders	David Schreier	Switzerland
Neuroepidemiology	Liisa Korv	Estonia
Neuro-ophthalmology and neurotology	Sangeeta Scotton	UK
Coma and chronic disorders		
Palliative care	Katarina Ivana Tudor	Croatia
Neuro-oncology	Maria-Lucia Muntean	Germany
Neurogenetics	Marianthi Breza	Poland

Become representative of EAN scientific panel!!!

Send the following to the RRFS (rrfs@ean.org):

13/05/2018 CV and Motivation letter

Neurorehabilitation	Rémy Phan Ba	Belgium
Neurotoxicology		
Epilepsy	Vincent Keereman	Belgium
Infectious diseases	David Garcia Azorin	Spain
Movement disorders	Antonella Macerollo	United Kingdom
Autonomic nervous system disorders	Simone Vigneri	Italy
Child neurology	Magdalena Ogrodnik	Poland
Neurophysiology	Panagiotis Zis	United Kindgom
General neurology	Monica Margoni	Italy
Higher cortical functions	Miguel Pereira	Portugal
Muscle disorders	Paolo Ripellino	Switzerland
Neurocritical care	Raquel Rocha	Portugal
Neuroimmunology	Domizia Vecchio	Italy
Headache	Vana Kosta	Croatia
Neurosonology	Raluca Badea	Romania

Become representatives to EAN scientific panels!!!

- Neurotraumatology
- Pain
- Neuroimaging
- ALS and frontotemporal dementia
- Neuropathies

How to apply...
Send the following to
the RRFS
(rrfs@ean.org):

* Motivation letter

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13/05/2018



National representative in EAN-RRFS

AIM:

• to have a better link between countries, to facilitate the speed of information flow and to exchange experiences

AS A REPRESENATIVE:

- to disseminate information in your own country about the available grants, regional teaching courses, spring school, congress activities (social events, special session)
- to encourage juniors to prepare interactive case reports for eBrain
- to inform EAN-RRFS and each other in the representative's team if our country organizes interesting activity/course for junior neurologist that could be useful for juniors from other countries, as well.
- Belgium, France, Germany, Kasakhstan, Albania, Slovenia, Denmark, Switzerland, Sweden, Serbia, Romania, Kyrgyzstan, Hungary
- Who will be from Moldova?



EAN – Residents and Research Fellow Section

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Relationships with international organizations

National societies of junior neurologists

Swiss Association of Young Neurologists (SAYN)
Junge Neurologen der Deutschen Gesellschaft für
Neurologie



International Danube Neurology Association

-EAN-RRFS representative in Executive Board -EAN-RRFS meeting at annual symposia

Cochrane Neurological Network

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European Board of Neurology -EAN-RRFS delegate



Swiss Association of Young Neurologists Schweizerische Vereinigung der Jungen Neurologen Association Suisse des Jeunes Neurologues Associazione Svizzera dei Giovani Neurologi







1st Joint-Workshop

European Academy of Neurology - Resident and Research Fellow Section (EAN-RRFS) Swiss Association of Young Neurologists

24 - 25.03.2018



- Welcome to RRFS Delegates
- Current RRFS projects
- Relevant topics in the Spring School
- Tasks given by EAN
- New initiatives & future RRFS projects
- Future collaboration between RRFS and National Young Societies



EAN-RRFS activities during Amsterdam 2017

4th CONGRESS OF THE EUROPEAN ACADEMY OF NEUROLOGY Lisbon, Portugal, June 16-19, 2018



EAN-RRFS booth



EAN-RRFS hospital visit Followed by get-together dinner



EAN-RRFS lottery



EAN-RRFS special session 17.06.2018, 8:00 – 9:30

"Special Session: Meet the experts and learn about clinical work and research (clinical and laboratory) around Europe"

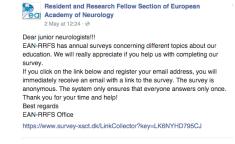
Professor José M. Ferro, Portugal (Stroke)
Professor Klaus Viktor Toyka, Germany (Muscle and NMJ)
Professor Hannah Cock, UK (Epilepsy)
Professor Eva Havrdova, Czech Republic (MS)





EAN-RRFS Surveys

- EAN-RRFS has annual surveys concerning different topics about our education.
- Links available in our Facebook page



• If interested to help email us rrfs@ean.org

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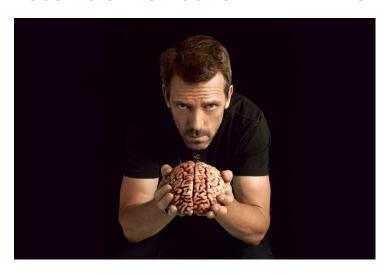


EAN – Residents and Research Fellow Section

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Become a member of EAN-RRFS!



13/05/2018



Membership

Eligibility

- · Resident in Neurology
- Research Fellow
- PhD student

For all of the above three groups up to a maximum of 3 years beyond their latest degree (MD, PhD, neurological specialist or equivalent)

Procedure

- Complete application form
- A curriculum vitae (CV)
- Eligibility has to be proven annually by a signed confirmation of the physician in charge of the residency programme.

Email us the documents to: rrfs@ean.org

Membership



BENEFITS

That you have as EAN individual member via the Resident and Research Fellow Section:

- * One free Teaching Course at EAN annual congresses (new!)
- * Access to VIP (catering) area at EAN annual congresses (new!)
- ❖ Reduced fees at EAN annual congresses
- Participation in RRFS activities
- ❖ Participation in EAN activities (i.e. Committees, newsletter via RRFS)
- ❖ Right to apply for <u>EAN Scientific Panels individual membership</u>
- ❖ Access to MyEAN, your interactive communication platform
- Right to purchase the European Journal of Neurology at a reduced rate (€75, per year)
- EAN-AAN Joint Membership (10% off the AAN membership fee) Please make sure to mention this to AAN!
- Free online access to the:
- o European Journal of Neurology (EJoN)
- o online learning platform eBrain
- o EAN Guidelines
- o EAN educational grants (if applicable)

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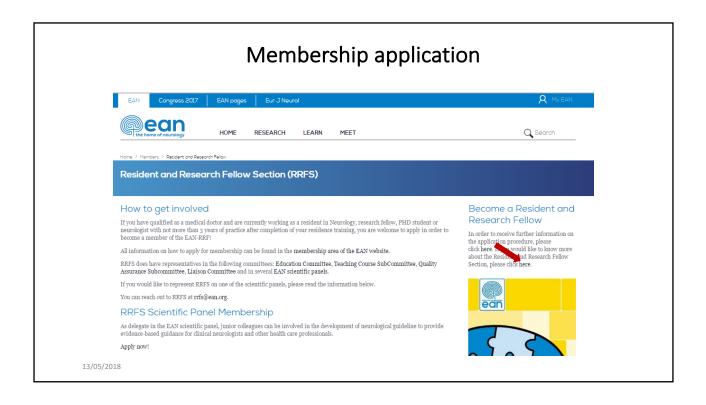
Membership

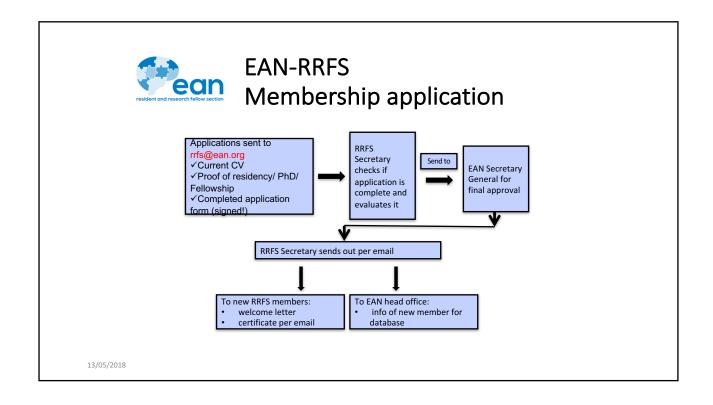
Registration via EAN website

Membership fee per calendar year: 45€ (high income) 25€ (low income countries) Please note that new members pay for the 1st free-of-charge.

- Monthly mailshots of the EAN electronic newsletter EAN pages
- Right to purchase the European Journal of Neurology at a reduced rate
- Reduced fees at EAN annual congresses
- ✓ A membership certificate
- Free online access to:
 - the European Journal of Neurology (EJoN) $\,$
 - the online learning platform eBrain
 - the Guidelines
 - EAN educational grants (if applicable)

- Participation in RRFS activities
- Participation in EAN activities such as Scientific panels, committees, newsletter via RRFS
- One free Teaching Course at the EAN annual congress
- Access to VIP (catering) area at EAN annual congress
- AAN Joint Membership (10% off the AAN membership fee for EAN members and 10% off the EAN membership fee for AAN members)









EAN-RRFS Membership renewal

- EAN-RRFS will be contacted with payment details to renew their membership at the beginning of each year
- Once EAN-RRFS members do not meet membership criteria, members will automatically become full individual EAN members





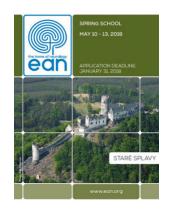
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Annual Spring School: Staré Splavy, Czech Republic

- 4 days course in English: May 10-13, 2018
- Application deadline: January 31, 2018
- Topics:
 - 1. Idiopathic inflammatory diseases
 - 2. Movement disorders
 - 3. Neuro-ophthalmology/-otology
 - 4. NEUROLOGY IN THE WORLD present state and perspectives

A half-day trip to Prague is planned. Participants pay only for their travel.



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SPRING SCHOOL

Staré Splavy, Czech Republic, May 10 -13, 2018 Applications open between 1 November 2017 and 31 January 2018

Thursday, May 10th

INFLAMMATORY MYOPATHIES

Marianne de Visser, The Netherlands; Idiopathic inflammatory myopathies excluding inclusion body myositis Benedikt Schoser, Germany;

Inclusion body myositis
Jiří Vencovský, Czech
Republic; Extramuscular
manifestations of
idiopathic inflammatory
myopathies

Afternoon

Benedikt Schoser Management of idiopathic inflammatory myopathies excluding inclusion body myositis Jiří Vencovský; Significance of antibody testing in idiopathic inflammatory myopathies Marianne de Visser; Clinical case discussion:

13/05/2018

Friday, May 11th

MOVEMENT DISORDERS



Morning

Evžen Růžička, Czech Republic; Functional
movement disorders - diagnosis
and management
Motej Škorvánek, Slovakia;
Diagnostic and therapeutic approach to dystonia Lucia Muntean, Germany; Sleep disorders in patients with Andreas Zwergal; Benign Parkinson's disease

Afternoon

Evžen Růžička; Gait disorders Evžen Růžíčka; Gait disorders in clinical practice Matej Škorvánek; How to examine a patient with parkinsonism – tips and tricks Lucia Muntean; How to evaluate patients with sleep disorders in a neurological setting

Saturday, May 12th

NEUROOPHTHALMOLOGY/ NEUROOTOLOGY

Michael Strupp, Germany; Michael Strupp, Germany; Update on vestibular disorders Andreas Zwergal, Germany; Ocular motor and vestibular bedside testing Konrad Weber, Switzerland; Ocular motor and vestibular laboratory testing

Afternoon

paroxysmal positional vertig Michael Strupp; Vestibular migraine Konrad Weber; Acute

Sunday, May 13th

NEUROLOGY IN THE WORLD - present state and perspectives

Giovanni Di Liberto Switzerland, EAN RESIDENT & RESEARCH FELLOW SECTION REPRESENTATIVE

Postgraduate education in neurology, opportunities and organizations for neurologists in training

Milija Mijajlovic, TEACHING COURSE SUB COMMITTEE: European Board Examination in Neurology

Alena Šteflová, WHO PRAGUE, CZECH REPUBLIC: WHO priorities in brain and nerve diseases

Helena Rösslerová, LUNDBECK, CZECH REPUBLIC: Lundbeck Institute educational system in neurosciences

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Previous Spring School reports

Reports of all spring school courses can be found in EAN pages and in the EAN

Regional Teaching courses (2 Europe+ 1 Africa) & EAN-Day during National Neurological Societies' Meetings

- √ RTCs & EAN-Days provide
- > basic teaching in neurology
- > establish **friendly relations** with the young colleagues
- -the language is **English**
- -duration: 3 days/ 1 day
- -Morning: 3 plenary sessions EAN supported speakers
- -Afternoon: small tuition groups (case-base videoclips, etc.)



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Next Regional Teaching courses



Next Regional Teaching Course in Struga, Macedonia

Date: 14-16 September 2018

Organiser: Macedonian Neurology Society, Prof. Anita

Arsovka

Location: Complex Hotel Izgrev, 6330 Struga,

Macedonia

Preliminary Programme:

Day 1: Stroke Day 2: Epilepsy

Day 3: Mixed topics: MS, neuroimaging, general

neurolgoy





eBrain



- > world's largest, most comprehensive web-based training resource in clinical neuroscience
- interactive online learning, supports training and continuous professional development
- ➤ approximately 20 modules of e-learning, with each of the 550+ individual lessons taking around 20-30 minutes to complete
- >covers all fields of neurology
- ➤ Free for EAN (+EAN-RRFS) members
- >http://www.ebrainjnc.com/



E-publication: Interactive case



- Cases with difficult diagnostic or management issues
- Virtual interactive case report in eBrain (huge e-learning platform)
- Template, guidance are available

http://www.ebrainjnc.com/learning/course/view.php?id=721#section-1

- Cases are announced once a month in the "Education corner" of EANpage with the authors' name and photo ☺
- 1st step: send a short description of the case (max 200 words.) to Dr. Antonella Macerollo (a.macerollo@ucl.ac.uk)

13/05/2018



Abstract reviewer, poster chair



- · All abstracts are reviewed by 3 neurologists
- Chance to be selected as chairperson of a poster session
- 31 different topics
- If you are interested send an email to rrfs@ean.org





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Clinical Fellowship 2019





Important! Find your hosting department before application to EAN! as you need a letter of acceptance from the host department, including a named supervisor

- Since 2001, originally devoted to young neurologists from Eastern Europe.
- Later extended to participants from Western Europe and Mediterranean countries.
- Since the beginning more than 750 neurologists took advantage of these grants

Purpose (subject in negotiation)

- Provide clinical observational experience at a hosting department outside the country of residence
- At least 6 weeks

Award

- 35 grants
- 2250 Euro
- travel expenses of up to 300 Euro
- Total: 2550 Euro

Deadline:

October 31, 2018

13/05/2018



Research Fellowship 2019



12 months 2000 euros per month (+travel costs)

- Research training fellowship (12 months)
- Research experience fellowship (6 months)
- specific research methodology or technique

Important! Find your hosting department before application to EAN! as you need a letter of acceptance from the chair of the host institution



Deadline 31.8.2018





Eligible (both fellowships)

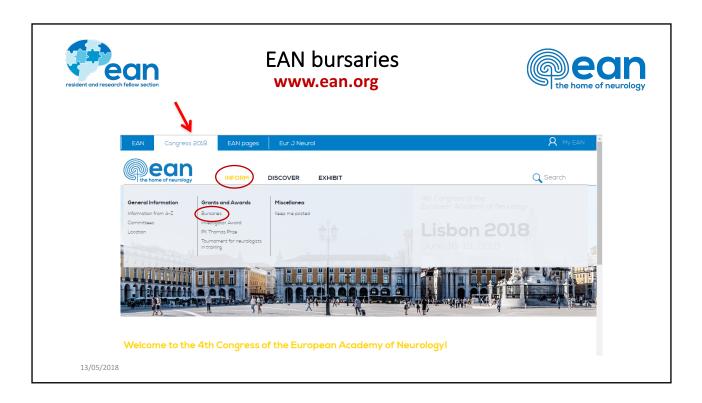
- residents of neurology (with a minimum training in Neurology of 2 years) or certified clinical neurologist, with no more than 3 years clinical practice since completing training.
- fluent in English or in the local language of the hosting country
- CF: have been accepted by an approved host department
- Awardees from previous years (applies also to former D-D programme) are no more qualified

Important! Find your hosting department before application to EAN!





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EAN Bursaries



- -200 bursaries
- -free registration to the congress
- -up to four nights hotel accommodation

Eligible:

✓ Eligible are PhD (neurology) students, residents of neurology or certified clinical neurologists (with no more than 3 years practice since completing training) who are working in Europe and whose abstract has been accepted.

✓ It is also possible for colleagues in training from Algeria, Egypt, Jordan, Kyrgyzstan, Lebanon, Libya, Morocco, Palestine, Tunisia and Syria 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.

✓ abstract submission deadline for Lisbon 2018: 10 January 2018



EAN - RRFS grants

Advertised in our Facebook page





ean resident and research fellow section

EAN-RRFS GRANTS 10th European Board Examination in Neurology

- -Up to 4 grants are available
- -Amount: 250 Euro
- -Help with reimbursement of entry fees for the **10th European Board Examination in Neurology** (Lisbon, Portugal)
- -Applications should be sent to EAN-RRFS Office, via email: rrfs@ean.org

The following should be submitted:

- ✓ A short CV
- ✓ Proof document that your application for the UEMS/EBN examination is accepted
- ✓ Copy of passport (in an attached picture file)
- √ have not received any other financial support

It will be announced and reminder will be sent by email to RRFS members.





EBN exam



- Structured examination helps to harmonize the postgraduate training of Neurologists and sets European standards
- Close to national examination
- High pass rate
- Test own knowledge in comparison to Neurologists from different countries
- Leads to a qualification (FEBN)
- is an **additional sign of excellence** but no legal consequence is attached nor the right to practise within the EU or elsewhere is affected.

13/05/2018



EAN-RRFS TRAVEL GRANTS 2016

- 4 travel grants

- Amount : 250 Euro

Eligible:

- ✓ trainees who have successfully presented their work at a conference during the year 2017/2018
- ✓ or attended a course which significantly improved their clinical or research skills
- √ have not received any other financial support

Apply: motivation letter, your CV, approval of the participation of the congress/course, declaration stating that you have not received any other financial support.



Dates to remember



1. EAN Congress in Lisbon, 16-19 June 2018 RRFS special session: 17.09.2018, 8:00-9:30

2. EAN-RRFS Grant for EBN Examination Deadline of application: TBD

3. Research fellowship

Deadline of application: 31.08.2018

4. Clinical fellowship

Deadline of application: 21.10.2018

5. 2018 EAN Regional Teaching Courses: 14-16 September 2018 in Struga, Macedonia



