

Loutraki, Greece, November 9 – 11

### **Autumn School**



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Autumn Loutraki School 2018

# Add another Neurology training

Under the honourable auspices of Hellenic Society of Neurology (HNS)





EAN Autumn School Loutraki, Greece

November 9-11, 2018

European Academy of Neurology **EAN Head Office** Breite Gasse 4/7 1070 Vienna, Austria T +43 1 889 05 03 F +43 1 889 05 03 13

headoffice@ean.org www.ean.org

Day 3 is co-organised with MDS-ES



International Parkinson and Movement Disorder Society

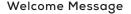


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# 900,000,000 brains 45,000 members countries community





Dear colleagues and friends,



It is our great pleasure to welcome you on behalf of the EAN Teaching Course sub-Committee to the first EAN Autumn School for neurologists.

The EAN Autumn School follows a new format, with plenary sessions in the morning and hands-on courses and interactive or case-based sessions in the afternoon. Local patients will be participating to allow direct interaction and clinical teaching.



Each day will focus on how to approach a specific clinical syndrome in order to reach diagnosis and treatment. This way, participants will learn, like in a real-life setting, how to deal with a given clinical situation. This represents a different approach from the Spring School, or many Regional Teaching Courses, which are topic- or disease focused.

Loutraki, formerly known for its' natural thermal springs, is close to Corinth and the archaeological site and village of ancient Corinth, about 80 km west of Athens. We are happy to announce that one of the evenings we will have a nice boat trip through the canal ending in a leisure and relaxing evening where we all can get to know each other a bit more. With events like this EAN would like to foster the creation of a great neurological network for future years.

This historical place will now host 60 neurologists in training from 24 countries, who will have a fantastic chance to gain new knowledge and skills, share experiences with colleagues and distinguished experts, make new professional contacts and plan further collaborations.

We would like personally and on behalf of the EAN staff to thank our honourable speakers for making this programme very attractive.

We wish you all a successful meeting and an enjoyable stay in Loutraki! Sincerely,

Claudia Sommer Chair EAN Teaching Course sub-Committee Maria Stamelou Local Course Chairwoman 6 / ABOUT EAN ABOUT EAN / 7

#### Autumn Loutraki School 2018

#### About EAN

The European Academy of Neurology (EAN) was founded during the first Joint Meeting of the ENS (European Neurological Society) and EFNS (European Federation of Neurological Societies) in Istanbul, on Tuesday, June 3, 2014.

#### **EAN Mission**

EAN provides a go-to resource for everyone working in the fields of neurology and neuroscience. The EAN brings together national societies, institutions, clinicians and researchers and offers a forum for research, learning, networking and best practice for patients.

Its mission is to increase and share neurological excellence in Europe and worldwide and to promote quality and work with the best clinicians, educators and scientists.

#### Membership

EAN is an organisation that has individual members and national neurological societies members.

#### Assembly of Delegates

It is the democratic heart of EAN, consisting of Individual Delegates representing individual members, and Institutional Delegates representing the 47 member Societies of EAN.

#### **EAN Board**

Franz Fazekas, Austria President

Claudio Bassetti, Switzerland

President Elect

Marianne de Visser, The Netherlands

Secretary General

Marie Vidailhet, France

Chair Scientific Committee

Tony Marson, UK

Chair Programme Committee

Günther Deuschl, Germany

Past President

Elena Moro, France

Treasurer

Dafin Muresanu, Romania

Chair Communication Committee

Riccardo Soffietti, Italy Chair Education Committee

#### Teaching Course Sub-committee

Claudia Sommer, Germany (Chair) David García Azorín, Spain (RRFS) Elena Lebedeva, Russia Milija Mijajlovic, Serbia Erich Schmutzhard, Austria Pille Taba, Estonia (MDS-ES) Roland Wiest, Switzerland

#### Committees

4 Committees and 2 sub-committees covering all aspects of our scientific organisation. The committees cover the following areas: congress programme, education, communication, scientific, European affairs and educational events outside the congress. RRFS do have representatives in most of the committees.

#### Scientific Panels

31 scientific panels represent all areas of neurology. Each panel consists of one member of each European National Neurological Society and individual panel members. They are organised by their own management group. RRFS do have representatives in most of the panels.

#### Resident and Research Fellow Section (RRFS)

The main objectives are: to represent, inform, and help neurology trainees at an international level, including those who wish to spend time in other countries for clinical training or research; to connect junior neurologists for clinical exchange and support; to build a platform for communication among junior neurologists.

RRFS organize a hospital visit and a special session as well as many networking opportunities during the annual EAN Congress.

RRFS members are eligible

- · To apply for the EAN Spring and Autumn School
- To apply for the EAN Clinical and Research Fellowship
- To apply for a congress travel grant (bursary)
- To participate in the Tournament for neurologists in training at the annual congress
- To pay the reduced congress registration fee
- To visit the VIP members' lounge at the congress



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#### Autumn Loutraki School 2018

#### General Information A - Z

#### Afternoon workshops & group info

3 groups of 20 participants will rotate from workshop to workshop. Every morning the daily groups (A, B, C) will be displayed.

13:30 - 14:30 Workshops

14:30 - 14:45 Break and change of session rooms

14:45 - 15:45 Workshops

15:45 - 16:00 Break and change of session rooms

16:00 - 17:00 Workshops

#### Board and catering

free of charge daily catering includes

- · breakfast buffet
- · lunch buffet
- dinner buffet

All other meals and beverages during your stay go on your own expenses and you must pay immediately.

#### Certificates

Each participant will receive a certificate of attendance. Upon passed exam on the last day, an additional certificate will be provided.

#### Evaluation

All participants are asked to fill out the evaluation form distributed during the course in order to improve the quality.

#### Exam

On the last day (17.00 - 17.30), an examquestionnaire related to the lectures of the speakers of the course will be carried out.

#### Liability and insurance

The organizer will not assume any responsibility whatsoever for damage or injury to persons or property during the course. EAN will provide confirmation, health insurance and necessary documents only for the duration of the Autumn School, i.e. November 8-12, 2018.

#### Location

Ramada Loutraki Poseidon Resort Thesi Boutsi Korinthia 20300 Loutraki Greece

(phone: +30-274-4067938)

#### Emergencies:

EAN Office mobile phone on-site: +43 664 465 80 86

Accommodation is provided in double rooms with shower, WC, TV-sat. You can use all of the hotel facilities including swimming pool and other amenities at your own expenses.



#### Mobile phones

During sessions, we ask you to switch off your mobile phones, it is not allowed to take photos of the slides or participating patients.

#### Presentations

All presentations and slides will be online on the EAN Website www.ean.org.

#### Sessions

All sessions start on time, we ask you to be in the session/workshop room shortly before the announced beginning.

#### Smoking policy

Smoking is not allowed in any of the conference rooms. Designated areas are available throughout the hotel premises.

#### **Payments**

The hotel accepts all credit cards. There is no ATM machine on the hotel premises, but in the nearby center of Loutraki (3.5 km).

#### Wi-Fi

Wi-Fi will be available free of charge in the entire hotel.

#### Autumn Loutraki School 2018

#### Faculty



Anastasios Bonakis, MD, Prof Attikon Hospital, University of Athens Second Deptartment of Neurology Athens, Greece



Vanessa Carvalho, MD Hospital Pedro Hispano Department of Neurology Porto, Portugal



Hannah Cock, MD, Prof, FEAN St George's University of London London, UK



Carlo Colosimo, MD, FEAN Azienda Ospedaliera S. Maria Department of Neurology Terni, Italy



Espen Dietrichs, MD, Prof University of Oslo Deptartment of Neurology Oslo, Norway



Joaquim Ferreira, MD, Prof Hospital de Santa Maria Faculdade de Medicina de Lisboa Department of Neurology Lisbon, Portugal



George Koutsis, MD, AssProf University of Athens Medical School Department of Neurology and Neurogenetics Eginition Hospital Athens, Greece



Maria Stamelou, MD, Prof, FEAN HYGEIA Hospital Movement Disorders Unit Athens, Greece



Leonidas Stefanis, MD, Prof University of Athens Medical School First Department of Neurology Eginition Hospital Athens, Greece



Tim J von Oertzen, MD, FRCP, FEAN Kepler Universitätsklinikum Department of Neurology #1 Linz, Austria

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#### Autumn Loutraki School 2018

Friday, November 9, 2018

#### Episodic loss of consciousness

#### Morning sessions

#### 9:00 - 10:00

• Approach to differential diagnosis (Syncope vs. seizure vs. non-epileptic attacks)

Anastasios Bonakis

Athens, Greece

#### 10:00 - 10:15

Break

#### 10:15 - 11:15

• Utility of MRI, EEG and Video-EEG Hannah Cock London, UK

#### 11:15 - 11:30

· Break

#### 11:30 - 12:30

• Utility of other psychiatric and psychological assessments *Tim von Oertzen Linz, Austria* 

#### 12:30 - 13:30

· Lunch break

#### Afternoon workshops

#### 13:30 - 17:00

3 groups of 20 participants will rotate from workshop to workshop

- a) Investigation workshop Hannah Cock London, UK
- b) Case-based video interactive session Tim von Oertzen Linz, Austria
- c) Patient session (Observe key features in history, and then hear patient's perspective)
   Anastasios Bonakis Athens, Greece

#### Saturday, November 10, 2018

#### Gait dysfunction

#### Morning sessions

#### 9:00 - 10:00

 Approach to clinical diagnosis – broad history and examination approach Espen Dietrichs Oslo, Norway

#### 10:00 - 10:15

Break

#### 10:15 - 11:15

• Gait Apraxia — Investigation and DDx, with focus on small vessel disease vs. normal pressure hydrocephalus Leonidas Stefanis Athens, Greece

#### 11:15 - 11:30

· Break

#### 11:30 - 12:30

 Cerebellar ataxias, investigation and classification, including genetics George Koutsis Athens, Greece

#### 12:30 - 13:30

Lunch break

#### Afternoon workshops

#### 13:30 - 17:00

3 groups of 20 participants will rotate from workshop to workshop

- a) Falls workshop including bone health, prevention strategies
   Espen Dietrichs
   Oslo, Norway
- Radiology workshop illustrative cases Leonidas Stefanis Athens, Greece
- c) Patient session (in person or video demonstration, including perspectives)
   George Koutsis Athens, Greece

#### Autumn Loutraki School 2018

Sunday, November 11, 2018

#### Tremors



#### Morning sessions

#### 9:00 - 10:00

• Tremors: classification and criteria Carlo Colosimo Terni, Italy

#### 10:00 - 10:15

Break

#### 10:15 - 11:15

• Diagnosis and differential diagnosis of tremor disorders Maria Stamelou Athens, Greece

#### 11:15 - 11:30

• Break

#### 11:30 - 12:30

• Treatment of tremor disorders Joaquim Ferreira Lisbon, Portugal

#### 12:30 - 13:30

• Lunch break

#### Afternoon workshops

#### 13:30 - 17:00

3 groups of 20 participants will rotate from workshop to workshop

- a) Tremors: phenomenology and examination

  Carlo Colosimo

  Terni, Italy
- b) Differentiating tremors a practical approach
   Maria Stamelou
   Athens, Greece
- c) Video session cases of rare tremor disorders Joaquim Ferreira Lisbon, Portugal

#### 17:00 - 17:30

• Exam

#### Programme overview

Friday, November 9, 2018 Episodic loss of consciousness		Saturday, November 10, 2018 Gait dysfunction		Sunday, November 11, 2018 Tremors	
09:00 – 10:00 Approach to differential diagnosis Anastasios Bonakis Athens, Greece		09:00 – 10:00 Approach to clinical diagnosis – broad history and examination approach Espen Dietrichs Oslo, Norway		09:00 – 10:00 Tremors: classification and criteria Carlo Colosimo Terni, Italy	
10.00 - 10.15 Break		10.00 - 10.15 Break		10.00 - 10.15 Break	
10.15 - 11.15 Utility of MRI, EEG and video-EEG Hannah Cock <i>London, UK</i>		10.15 – 11.15 Gait Apraxia – Investigation and DDx, small vessel disease vs. normal ressure hydrocephalus Leonidas Stefanis Athens, Greece		10.15 – 11.15 Diagnosis and differential diagnosis of tremor disorders Maria Stamelou Athens, Greece	
11.15 - 11.30 Coffee Break		11.15 – 11.30 Coffee Break		11.15 - 11.30 Coffee Break	
11.30 – 12.30 Utility of other psychiatric and psychological assessments Tim von Oertzen Linz, Austria		11.30 – 12.30 Cerebellar ataxias, investigation and classification, including genetics George Koutsis Athens, Greece		11.30 – 12.30 Treatment of tremor disorders Joaquim Ferreira <i>Lisbon, Portugal</i>	
12.30 – 13.30 Lunch break		12.30 – 13.30 Lunch break		12.30 – 13.30 Lunch break	
Afternoon Workshops					
13.30 – 14.30 A. Bonakis H. Cock T.v Oertzen	GR-1 GR-2 GR-3	13.30 – 14.30 E. Dietrichs L. Stefanis G. Koutsis	GR-1 GR-2 GR-3	13.30 – 14.30 C. Colosimo M. Stamelou J. Ferreira	GR-1 GR-3 GR-3
14.45 – 15.45 A. Bonakis H. Cock T.v Oertzen	GR-2 GR-3 GR-1	14.45 - 15.45 E. Dietrichs L. Stefanis G. Koutsis	GR-2 GR-3 GR-1	14.45 – 15.45 C. Colosimo M. Stamelou J. Ferreira	GR-2 GR-3 GR-1
16.00 – 17.00 A. Bonakis H. Cock T.v Oertzen	GR-3 GR-1 GR-2	16.00 – 17.00 E. Dietrichs L. Stefanis G. Koutsis	GR-3 GR-1 GR-2	16.00 – 17.00 C. Colosimo M. Stamelou J. Ferreira	GR-3 GR-1 GR-2
				17.00-17.30 Exit Exam	

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#### Autumn Loutraki School 2018

#### **Networking Programme**

#### Thursday, November 8, 2018

#### 20:00 Welcome

Welcoming words by

- EAN Education Committee: Hannah Cock London, UK
- Hellenic Neurological Society: Elissavet Kapaki Athens, Greece
- Local Organiser: Maria Stamelou Athens, Greece

followed by a reception and informal meet'n'greet

#### Friday, November 9, 2018

#### 17.30 Boat excursion

through the canal of Corinth followed by a Greek evening with show and dance at Kalamaki Beach Hotel

#### Saturday, November 10, 2018

#### 19.00 Scientific dinner

• RRFS lecture: Tips how to start your career as junior neurologist in Europe Vanessa Carvalho
Porto, Portugal, RRFS treasurer
and
Case-Presentations by members of the faculty with Q&A

Sunday, November 11, 2018

19:00 Dinner & Good-bye party

#### **About Corinth**

About 78 kilometres west of Athens, Corinth and the archaeological site and village of ancient Corinth are located.

Corinth derives its name from Ancient Corinth, a city-state of antiquity. The site was occupied from before 3000 BC. Ancient Corinth was one of the largest and most important cities of Greece, with a population of 90,000 in 400 BC. The Romans demolished Corinth in 146 BC, built a new city in its place in 44 BC, and later made it the provincial capital of Greece. Historical sources about the city concerns the early 8th century BC, when Corinth began to develop as a commercial center.

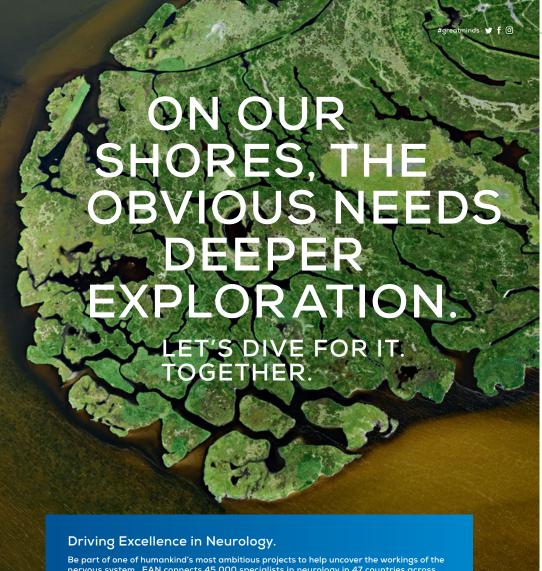
In 1858, the old city, now known as Ancient Corinth, located 3 kilometres south-west of the modern city, was totally destroyed by a magnitude 6.5 earthquake. New Corinth was then built to the north-east of it, on the coast of the Gulf of Corinth. In 1928 a magnitude 6.3 earthquake devastated the new city, which was then rebuilt on the same site. In 1933 there was a great fire, and the new city was rebuilt again.

The Corinth Canal, carrying ship traffic between the western Mediterranean Sea and the Aegean Sea, is about 4 kilometres east of the city, cutting through the Isthmus of Corinth that connects the Peloponnesian peninsula to the Greek mainland, thus effectively making the former an island. The builders



dug the canal through the Isthmus at sea level; It is 6.4 kilometres long and only 21.3 metres wide at its base, making it impassable for most modern ships. It now has little economic importance.

Construction started in 1881 but was hampered by geological and financial problems that bankrupted the original builders. It was completed in 1893, but due to the canal's narrowness, navigational problems and periodic closures to repair landslips from its steep walls, it failed to attract the level of traffic anticipated by its operators. It is now used mainly for tourist traffic.



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

Great Minds.



#### Autumn Loutraki School 2018

Notes			

#### **Educational Activities**

In addition to Fellowship grants and the Spring and Autumn Schools, EAN is happy to offer other educational activities for professional neurologists and neurologists in training:

#### Regional Teaching Courses (RTC)

EAN-RTCs aim at bringing teaching of excellence to residents in neurology and neighboring specialties to the countries that cannot hold an EAN congress. One RTC per year takes place in Sub-Saharan Africa (co-organised with AFAN and other organisations). The purpose is to provide basic teaching in neurology and thus also establish friendly relations with all colleagues. These courses are scheduled for This programme is designed to support 3 days, with plenary sessions each morning followed by small tuitional groups in the afternoon (case-based videoclips, hands-on trainees, consultants and non-specialists. workshops).

#### **EAN-Day**

The EAN-Day aims at bringing excellent teaching and special recognition by the EAN to our National Neurological Member Societies (and Corresponding Societies). This day takes place directly prior or after a National Neurological Society meeting and is a strictly academic educational initiative with financial support from the EAN. Three plenary sessions will take place in the morning addressing 3 different topics, followed by rotating workshops on the same 3 topics, case-based video clips or hands-on courses for participants to work and learn in smaller groups.

#### CME ARTICLES

Each month a CME article is published in the European Journal of Neurology and on the EAN website. Answer 5 article-related questions correctly and receive a certificate recommending one hour of CME. Please visit the EAN website, LEARN section, for free-of-charge access.

#### eBrain

This e-Learning programme consists of approximately 20 modules of e-learning, with each of the 550+ individual lessons taking around 20 minutes to complete and is free of charge for EAN members via the EAN website.

training and continuous professional development for clinical neuroscience

#### eBook: Manual of the Neurological Examination for Neurologists in Training

This multimedia publication is primarily aimed at students in clinical training and at junior doctors and can be downloaded free of charge for EAN members via the EAN website. In 12 sections, containing 90 videos tutorials and >100 images basics and finer points of the clinical bedside examination in neurology are presented by renown experts in their field.

Detailed information and all application forms can be found on www.ean.org\LEARN

ean Oslo congress 2019

5<sup>th</sup> Congress of the European Academy of Neurology

June 29 - July 2



Abstract submission deadline 23 January 2019 Early registration deadline 10 April 2019

## Neuroinflammation

Science. Synergies. Solutions.

