

In cooperation with:



Department of Medicine and Research
Laboratory of Internal Medicine,
University of Thessaly Medical School,
Larissa Greece



Hellenic Stroke Organization

ESO

EUROPEAN STROKE ORGANISATION

Stroke Summer School



September 10-15, 2017

Larissa/Olympus,
GREECE

Olympian Bay Hotel,
Leptokarya

www.eso-stroke.org
www.eso2017summerschool.gr



PRELIMINARY PROGRAM

Welcome Message

For the last 20 years, the Stroke Summer School is a flagship event for the European Stroke Organisation (ESO) and a prestigious educational meeting for stroke trainees throughout Europe. During these two decades, hundreds of young physicians with a major interest in cerebrovascular diseases had the opportunity to attend this high-quality event, acquire cutting-edge knowledge and become interconnected with other stroke physicians around Europe. For all of us in the ESO, it is very rewarding to see that many of the previous Stroke Summer School's participants have evolved to become leading stroke physicians and researchers.

This year, the 21st ESO Stroke Summer School will travel south-east and will be organized in the wider Larissa region in Greece between the 10th and 15th of September 2017. There, at the point where the eastern foot of Olympus dives into the Aegean sea, the participants will have the opportunity to join a faculty of experienced international and local speakers for a program which discuss all major aspects of stroke.

We, at the ESO and the local organizing committee, are working hard to prepare an exciting week for our future stroke leaders!

We are looking forward to meeting you in September in Greece!

Valeria Caso
President of the European
Stroke Organisation

George Ntaios
Chair of the Local
Organizing Committee

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MONDAY, 11 SEPTEMBER 2017

■ 08.45-09.00 Welcome

■ 09.00-10.40 Parallel courses

1. Simulation course I

Paola Santalucia, Rome, Italy

Christos Rountas, Larissa, Greece

2. Simulation course II

Francesca Romanna Pezzella, Rome, Italy

Maria Politi, Bremen, Germany

3. Hands-on training seminar on endovascular thrombectomy

Panagiotis Papanagiotou, Bremen, Germany

4. Hands-on training seminar on ultrasound

Nikolaos Liasis, Athens, Greece

■ 10.40-11.00 *Coffee break*

■ 11.00-13.00 Parallel courses (continued)

■ 13.00-14.00 *Lunch*

■ 14.00-16.00 Parallel courses (continued)

■ 16.00-16.20 *Coffee break*

■ 16.20-18.00 Parallel courses (continued)

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TUESDAY, 12 SEPTEMBER 2017

- 09.20-09.40 **Stroke etiology and pathogenesis**
George Ntaios, Larissa, Greece

- 09.40-10.00 **CNS vasculitis and other rare causes of stroke**
Nikolaos Gatselis, Larissa, Greece

- 10.00-10.20 **Fabry disease, CADASIL and other genetic causes of stroke**
Sofia Vasilopoulou, Athens, Greece

- 10.20-10.40 **Stroke in the young**
Turgut Tatlisumak, Gothenburg, Sweden

- 10.40-11.00 **Stroke mimics**
Konstantinos Makaritsis, Athens, Greece

- 11.00-11.30 *Coffee break*

- 11.30-11.50 **Carotid endarterectomy for symptomatic carotid stenosis**
Athanasios Giannoukas, Larissa, Greece

- 11.50-12.10 **Carotid stenting for symptomatic carotid stenosis**
Miltiadis Matsagkas, Larissa, Greece

- 12.10-12.30 **Clipping or coiling for ruptured intracranial aneurysms?**
Panagiotis Papanagiotou, Bremen, Germany

- 12.30-12.50 **Unruptured AVMs**
Panagiotis Papanagiotou, Bremen, Germany

- 12.50-13.10 **Blood pressure goals for stroke prevention**
Christos Savopoulos, Thessaloniki, Greece

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- 13.10-14.10 *Lunch*
 - 14.10-14.30 **Strategies for AF detection in cryptogenic stroke; how much of AF is clinically important?**
Timolaos Rizos, Heidelberg, Germany
 - 14.30-14.50 **Practical guide for the use of non-vitamin-K antagonist oral anticoagulants in daily practice**
Stylianos Tzeis, Athens, Greece
 - 14.50-15.10 **Left atrial appendage occlusion & catheter ablation for stroke prevention in atrial fibrillation: for which patients?**
Georgios Andrikopoulos, Athens, Greece
 - 15.10-15.30 **Anticoagulation after atrial-fibrillation-related ischemic stroke and after anticoagulant-related intracerebral haemorrhage**
Eleni Koroboki, Athens, Greece
 - 15.30-16.00 *Coffee break*
 - 16.00-16.20 **Cerebral microbleeds: a road map for detection and management in clinical practice**
TBA
 - 16.20-16.40 **Closure of patent foramen ovale in cryptogenic stroke**
Paraskevi Savvari, Athens, Greece
 - 16.40-17.00 **Embolic stroke of undetermined source**
George Ntaios, Larissa, Greece
 - 17.00-17.20 **Statins and PCSK9 inhibitors for stroke prevention**
Haralambos Milionis, Ioannina, Greece
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WEDNESDAY, 13 SEPTEMBER 2017

- 09.00-09.20 **Women and stroke**
Valeria Caso, Rerugia, Italy
- 09.20-09.40 **General management in acute stroke**
Konstantinos Vemmos, Athens, Greece
- 09.40-10.00 **Post-stroke dysphagia**
Emilia Michou, Manchester, UK
- 10.00-10.20 **Prophylactic antibiotics in acute stroke**
Bart Van der Worp, Utrecht, The Netherlands
- 10.20-10.40 **A practical guide to intravenous thrombolysis:
how, when and to whom?**
Daniel Strbian, Helsinki, Finland
- 10.40-11.00 **Intravenous thrombolysis: is there room for another
dose and another drug?**
Peter Schellinger, Minden, Germany
- 11.00-11.20 **Reducing in-hospital delays**
Daniel Strbian, Helsinki, Finland
- 11.20-11.50 *Coffee break*
- 11.50-12.10 **Endovascular thrombectomy: a journey from expert
opinion to 1A**
Urs Fischer, Bern, Switzerland
- 12.10-12.30 **Organization of stroke in the era of endovascular
thrombectomy**
Urs Fischer, Bern, Switzerland
- 12.30-12.50 **Organization of acute stroke care in Catalonia:
The Stroke Program**
Miquel Gallofre Lopez, Barcelona, Spain
- 12.50-13.10 **Recanalization strategies in anticoagulated
patients with acute ischemic stroke**
George Ntaios, Larissa, Greece
- 13.10-13.30 **Intracerebral haemorrhage: what is the cause?**
Charlotte Cordonnier, Lille, France

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- 13.30-14.30 *Lunch*
 - 14.30-14.50 **Management of spontaneous intracerebral haemorrhage**
Thorsten Steiner, Frankfurt, Heidelberg, Germany
 - 14.50-15.10 **Management of anticoagulant-related intracranial haemorrhage**
Timolaos Rizos, Heidelberg, Germany
 - 15.10-15.30 **Cervical artery dissection: acute treatment and secondary prevention**
Milija Mijajlovic, Belgrade, Serbia
 - 15.30 - 15.50 **Treatment strategy for intracranial stenosis**
Milija Mijajlovic, Belgrade, Serbia
 - 15.50-16.10 *Coffee break*
 - 16.10-16.30 **How should we treat basilar artery occlusion?**
Patrik Michel, Lausanne, Switzerland
 - 16.30-16.50 **Recanalization strategy for unknown-onset strokes**
Patrik Michel, Lausanne, Switzerland
 - 16.50-17.10 **Telestroke & prehospital thrombolysis**
Turgut Tatlisumak, Gothenburg, Sweden
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THURSDAY, 14 SEPTEMBER 2017

- 09.00 - 09.20 **Clinical application of stroke genetics**
Martin Dichgans, Munich, Germany
- 09.20-09.40 **Vascular cognitive impairment**
Martin Dichgans, Munich, Germany
- 09.40-10.00 **ESO Stroke units/centers**
Valeria Caso, Perugia, Italy
- 10.00-10.20 **Transient Ischaemic attacks: distinguishing funny spells from high risk incidents**
Hanne Krarup Christensen, Copenhagen, Denmark
- 10.20-10.40 **DNR and WOC orders in stroke**
Hanne Krarup Christensen, Copenhagen, Denmark
- 10.40-11.00 **Conflicts of Interest - how should we deal with them?**
Bart Van der Worp, Utrecht, The Netherlands
- 11.00-11.20 **Stroke education and training in Europe**
Vasileios Papavasileiou, Leeds, UK
- 11.20-11.40 *Coffee break*
- 11.40-13.00 **ESO Guidelines workshop**
Thorsten Steiner, Frankfurt, Heidelberg, Germany
George Ntaios, Larissa, Greece
Hanne Krarup Christensen, Copenhagen, Denmark
- 13.00-14.00 *Lunch*
- 14.00-16.00 **ESO Guidelines workshop (continued)**
- 16.00-16.20 *Coffee break*
- 16.20-18.00 **ESO Guidelines workshop (continued)**

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FRIDAY, 15 SEPTEMBER 2017

09.00-12.00

ESO Guidelines workshop (continued)

