



ATHENS MICRONEUROSURGERY LABORATORY



UNIVERSITY OF ATHENS – EVANGELISMOS HOSPITAL



HELLENIC NEUROSURGICAL SOCIETY

WHITE MATTER DISSECTION

6, 7 May 2019

&

NEUROSURGICAL ANATOMY

8, 9, 10 May 2019

CADAVERIC COURSE



Athens Microneurosurgery Laboratory

Director: G. Stranjalis

Accreditation info....



THE EUROPEAN ASSOCIATION
OF NEUROSURGICAL SOCIETIES

Under the Auspices of EANS

10% discount for the EANS individual members

FACULTY

| | |
|------------------------|--|
| G. Stranjalis | Professor, Department of Neurosurgery, University of Athens, Evangelismos GH |
| C. Koutsarnakis | Neurosurgeon, Athens Microneurosurgery Laboratory, Athens |
| F. Liakos | Neurosurgeon, Athens Microneurosurgery Laboratory & Hygeia GH |
| A. Kalyvas | Neurosurgeon, Department of Neurosurgery, Evangelismos GH |
| A. Fratzoglou | Neurosurgeon & Lead Clinician, Piraeus GH, Athens |
| E. Mpairamidis | Neurosurgeon, Mytilini GH |
| E. Liouta | Neuropsychologist, Department of Neurosurgery, Evangelismos GH |
| S. Komaitis | Resident Neurosurgeon, Department of Neurosurgery, University of Athens, Evangelismos GH |

GUEST FACULTY

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| H. Duffau | Professor and Chairman, Department of Neurosurgery, Gui de Chauliac Hospital, Montpellier Medical Center |
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INVITED FACULTY

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| I. Fouyias | Cons.Neurosurgeon & Clinical Lead, Dpt. of Clinical Neurosciences, Western GH, Edinburgh, UK |
| M. Lee | Attending Neurosurgeon, Clinical Associate Professor, Stanford University, USA |
| L. Stavrinou | Oberarzt, Schlosspark Klinik, Berlin, Germany |
| P. Stavrinou | Oberarzt, Uniklinik, Köln, Germany |
| V. Katsaros | Neuroradiologist, Director, Neuroradiology Department, Agios Savvas GH, Athens |

TECHNICAL SUPPORT

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| S. Siametis | MSc in Nursing and ER |
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ADMINISTRATION

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| M. Loufardaki | MSc in Health Services Management |
| A. Loufardaki | |

LOCATION

ATHENS MICRONEUROSURGERY LABORATORY, EVANGELISMOS HOSPITAL

3 Ploutarchou str, 10675, 1st floor, Athens – Greece

 Athens Microneurosurgery Laboratory

REGISTRATION

Online Registration at www.ekne.gr

or e-mail: ekne@neurosurgery.org.gr

Early registration is strongly recommended due to limited stations

REGISTRATION FEE

White Matter Dissection 6 – 7 May 2019

Single Registrant (1 brain X 1 registrant) 1000 €

Neurosurgical Anatomy 8 – 10 May 2019

Single Registrant (1 cadaver specimen X 1 registrant) 1200 €

Team Registrant (1 cadaver specimen X 2 registrants) 600 €

Both Courses 6 – 10 May 2019

Single Registrant 1900 € Team Registrant 1500 €

WHITE MATTER DISSECTION

| Day 1. Monday May 6 | | |
|-----------------------------|---|-----------------|
| 08.30 – 9.00 | Registration | |
| 9.00 – 9.30 | Surface Anatomy and Radiographic Correlation | S. Komaitis |
| 9.30 – 10.30 | Functional Surface Anatomy | E. Liouta |
| 10.30 – 13.30 | Surface Anatomy and Grey Matter Dissection | |
| 13.30 – 14.30 | Lunch Break | |
| 14.30 – 15.30 | Brain Mapping (.fMRI and DTI) in Neurosurgical Planning and Guiding Neuronavigational Approach | V. Katsaros |
| 15.30 – 16.15 | Lateral to Medial Dissection | A. Kalyvas |
| 16.15 – 18.15 | Lateral to Medial Dissection (part 1) | |
| Day 2. Tuesday May 7 | | |
| 9.00 – 11.30 | Lateral to Medial Dissection (part 2) | |
| 11.30 – 12.00 | Medial to Lateral Dissection | F. Liakos |
| 12.00 – 13.30 | Medial to Lateral Dissection | |
| 13.30 – 14.30 | Lunch Break | |
| 14.30 – 16.30 | Medial to Lateral Dissection | |
| 16.30 – 17.30 | Brain connectome, neural networks and neuroplasticity: lessons gained from direct electrical mapping | H. Duffau H. |
| 17.30 – 18.00 | Closing Remarks and Quiz | C. Koutsarnakis |

NEUROSURGICAL ANATOMY

| Day 1. Wednesday 8 May | | |
|------------------------|--|----------------|
| 8.00 – 8.30 | Registration | |
| 8.30 – 9.00 | Introduction | G. Stranjalis |
| 9.15 – 10.00 | Anterior Fossa. Pterional , Sylvian Fissure, Clinoidectomy, Anterior Interhemispheric | I. Fouyias |
| 10.00 – 13.00 | Cadaver Dissection (Right Side) | |
| 13.00 – 14.00 | Lunch Break | |
| 14.00 – 15.00 | Middle Fossa. Extradural, Cavernous Sinus, Intradural | P. Stavrinou |
| 15.00 – 15.15 | Extradural Clinoidectomy | E. Mpairamidis |
| 15.15 – 18.00 | Cadaver Dissection (Left Side) | |
| 18.00 – 18.30 | Quiz | M. Lee |
| Day 2. Thursday 9 May | | |
| 9.00 – 10.00 | Posterior Fossa. Midline, Supracerebellar, Transtentorial, Retrosigmoid | G. Stranjalis |
| 10.00 – 13.00 | Cadaver Dissection Midline, Retrosigmoid (Right Side) | |
| 13.00 – 14.00 | Lunch Break | |
| 14.00 – 15.00 | Foramen Magnum. Far Lateral | M. Lee |
| 15.00 – 18.00 | Cadaver Dissection (Left Side) | |
| 18.00 – 18.30 | Quiz | M. Lee |
| Day 3. Friday 10 May | | |
| 9.00 – 10.00 | Midline. Parasagittal and Transcallosal | L. Stavrinou |
| 10.00 – 13.00 | Cadaver Dissection | |
| 13.00 – 14.00 | Lunch Break | |
| 14.00 – 15.00 | Imaging Correlation | P. Stavrinou |
| 15.00 – 17.30 | Free Dissection | |
| 17.30 – 18.00 | Closing Remarks | G. Stranjalis |