

ORGANISERS

**Non-Governmental Organization «Allukrainian Association of Endovascular
Neuroradiology»**

**SO «Scientific-practical Center of endovascular neuroradiology NAMS of
Ukraine»**

Spanish-Ukrainian Neurovascular School

**FCOMCI – Fundacion de Cooperacion Internacional de la Organizacion Medica
Colegial**

FCOMCI - UKRANIA NEUROVASCULAR SCHOOL MEETINGS

INTRODUCTION TO NEURORADIOLOGY - SEMINAR II

10th April 2024

8.00 – 9.00 - Participant registration

9.00 – Invitations

prof. Dmytro Shcheglov – Head of NGO "Allukrainian Association of Endovascular
Neuroradiology".

Dr. Jose Ignacio Gallego Leon – Head of Neurointerventional Unit in Hospital General
de Alicante Dr. Balmis

9.30 – 14.30 – 1st Session

9.30 – 10.15 Vascular anatomy: femoral, radial, carotid internal and external,
intracranial. Introduction to vascular embryology

Dr. Jose Ignacio Gallego Leon.

10.15 – 10.30 – Questions/Discussion

10.30 – 11.15 Vascular access. Angiography. Extracranial stenosis. Extracranial
bleeding. Epistaxis and Subdural Haemathoma.

Dr. Antonio Sagredo

11.15. – 11.30 – Questions/Discussion

11.30 – 12.15 Mechanical thrombectomy. History, fisiopathology, technique,
complications, follow up in endovascular treatment.

Dr. Giorgio Barbieri

12.15. – 12.30 – Questions/Discussion

12.30 – 13.15 Imaging in Mechanical thrombectomy. CT, CTA, CTP, MR. Limit cases:
tandem, low ASPECTS, los NIHSS, distal occlusion. Intracranial atheromatosis.

Dr. Carlos Dominguez Rodriguez

13.15. – 13.30 – Questions/Discussion

13.30 – 14.30 - Lunch Break

14.30 – 18.30 – 2^d Session

14.30 – 15.15 Aneurysm. History, fisiopathology, technique, complications, follow up
in endovascular treatment. Vasospasm and Delayed ischemic damage.

Dr. Fernando Sanchez.

15.15. – 15.30 – Questions/Discussion

15.30 – 16.15 AVF. History, fisiopathology, technique, complications, follow up in endovascular treatment. Cavernous fistula.

Dr. Jose Carlos Rayon-Aledo

16.15. – 16.30 – Questions/Discussion

16.30 – 17.15 AVM. History, fisiopathology, technique, complications, follow up in endovascular treatment.

Dr. Carmen Serna Candel

17.15. – 17.30 – Questions/Discussion

17.30 – 18.30 Final discussion. Questions. Main points of material.

17.15. – 18.30. – Testing online.

LECTURER INFORMATION

Dr. Jose Ignacio Gallego Leon

Head of Neurointerventional Unit in Hospital General de Alicante Dr. Balmis. Trained in HGUA and responsible for the Unit for the last decade has hosted a transformation towards a more comprehensive Neuroradiology Unit including the implementation of acute treatment for ischaemic stroke, inpatient and outpatient care and neck and spine procedures.

Dr. Antonio Sagredo

Radiologist. Trained in Salamanca, Bilbao and Barcelona. Fellow on Neurointervention in HGUA 2021-2023. Attendant in Neurointerventional Unit HGUA.

Dr. Giorgio Barbieri

Neurologist and Radiologist. Trained in Murcia. Attendant in Neurointerventional Unit HGUA since 2016.

Dr. Carlos Dominguez Rodriguez

Radiologist. Trained in Alicante. Fellow on Neurointervention in HGUA 2015-2017. Attendant in Neurointerventional Unit HGUA.

Dr. Fernando Sanchez.

Radiologist. Trained in Alicante. Body interventional radiologist 2005-2020. Attendant in Neurointerventional Unit HGUA.

Dr. Jose Carlos Rayon-Aledo

Radiologist. Trained in Madrid, Wales and Alicante. Attendant in Neurointerventional Unit HGUA since 2016.

Dr. Carmen Serna Candel

Neurologist and Radiologist. Trained in Alicante, Madrid and Essen. Attendant in Neurointerventional Unit HGUA since 2022.