

September 23, 2025

HEMORRHAGIC STROKE

- 07:00 – 18:30 **On-site Accreditation ALVEAR ICON Hotel – Hall A**
- 08:00 – 08:05 **OPENING**
Dr. Pedro Lylyk
- 08:00 – 10:00 **AVM & FAVs**
- 08:05 - 08:20 **How to treat large AVMs with the staged multiplug flow control technique**
Dr. Isil Saatci (Turkey)
- 08:20 – 08:35 **Dural AVF therapy as a foundational step in the treatment of cerebral AVM**
Dr. Claudio Rodríguez (Spain)
- 08:35 – 08:55 **Sclerotherapy of Head and Neck Lymphatic and Venous Malformations**
Dr. Lucas Elijovich (USA)
- 08:55 – 09:00 **Q&A**
- 09:00 – 10:00 **Surgery & Endovascular combined**
- 09:00 – 09:15 **Combined microsurgical and endovascular treatment for AV Fistulas**
Dr. Ricardo Hanel (USA)
- 09:15 – 09:30 **Bypass surgery for complex cerebrovascular pathology (Moya-Moya, etc.**
Dr. Luis Savastano (USA)
- 09:30 – 09:45 **Embolization of choroid plexus papilloma**
Dr. Lucas Elijovich (USA)
- 09:45 – 10:00 **Q&A BREAK**
- 10:00 – 11:30 **Endovascular & Endosaccular devices**
- 10:00 – 10:20 **The role of the vasa vasorum in cerebral aneurysms during their growth**
PhD. Juan Cebral (USA)
- 10:20 – 10:35 **Intrasaccular devices in acutely ruptured aneurysms**
Dr. Jens Fiehler (Germany)

- 10:35 - 10:50 **Surpass Elite single center experience with more than 150 patients**
Dr. Italo Linfante (USA)
- 10:50 – 11:05 **Update on photobiomodulation treatment for brain aneurysms**
Dr. Ajay Wakhloo (USA)
- 11:05 – 11:20 **Transvascular approach: A new concept in INR**
Dr. Pedro Lylyk (Argentina)
- 11:20 – 11:35 **Q&A**
- 11:35 – 13:00 **IIH & Venous Disease**
- 11:35 – 11:45 **Embolization of the middle meningeal artery for the treatment of chronic subdural hematoma. what do we know and don't we**
Dr. Ajay Wakhloo (USA)
- 11:45 – 12:00 **Angioscopic study of dural venous sinuses**
Dr. Luis Savastano (USA)
- 12:00 – 12:15 **An endovascular approach for idiopathic intracranial hypertension: assessing the feasibility of the eshunt implant using morphometric analysis**
Dr. Adel Malek (USA)
- 12:15 – 12:30 **Persistence of pulsatile tinnitus in patients with idiopathic intracranial hypertension**
Dr. Vitor Mendes Pereira (Canada)
- 12:30 – 12:45 **The impact of stent length on stent-adjacent stenosis following transverse sinus stenting in idiopathic intracranial hypertension**
Dr. Adel Malek (USA)
- 12:45 – 13:00 **Q&A**
- 13:00 – 14:00 **LUNCH & SPONSORED SYMPOSIUM**
- 13:00 – 13:30 **Terumo Neuro**
Dr. Ricardo Hanel
- 13:30 – 14:00 **Stryker**
Dr. Ajay Wakhloo (USA) & Dr. Italo Linfante (USA)
- 14:00 – 15:00 **Direct and Indirect Flow Diversion**
- 14:00 – 14:15 **Aneurysm treatment from a distance: Indirect flow diversion**
Dr. Isil Saatci (Turkey)
- 14:15 – 14:30 **Radiomics for predicting braid deformation in flow diverters**
Dr. Jens Fiehler (Germany)

- 14:30 – 14:45 **The Flow Diverter, the unknown entity: In-stent stenosis and braid deformation — What do we know about it?**
Dr. Hans Henkes (Germany)
- 14:45 – 14:55 **Detection of flow stagnation in cerebral aneurysms and its relation to aneurysm stability**
PhD. Juan Cebral (USA)
- 14:55 – 15:10 **Q&A**
- 15:10 – 17:00 **Simulation, Robotics and Coating**
- 15:10 – 15:25 **High resolution characterization of intracranial artery disease by neuro optical coherence tomography**
PhD. Giovanni Ughi (USA)
- 15:25 – 15:45 **Anti-thrombotic coating reduces procedural thromboembolic events in flow redirection endoluminal device (FRED) aneurysm embolization**
Dr. Adel Malek (USA)
- 15:45 – 16:00 **New models of perforators occlusion after flow diversion**
PhD. Juan Cebral (USA)
- 16:00 – 16:15 **Will Coils Survive?**
Dr. Hans Henkes (Germany)
- 16:15– 16:30 **Remote robotic neurointervention**
Dr. Demetrius Lopes (USA)
- 16:30 – 16:45 **CSF-venous fistulas embolization**
Dr. Luis Savastano (USA)
- 16:45 - 17:00 **Integrating procedure simulation to clinical workflow**
Dr. Demetrius Lopes
- 17:00 - 17:15 **Discussion**
- BREAK**
- 17:15 – 18:30 **Transvascular access**
- 17:15 - 17:30 **A safety and feasibility pilot study for middle meningeal artery embolization and drainage of subdural hematomas (EMBODR.AIN Study)**
Dr. Luis Savastano (USA)
- 17:30 – 17:45 **Endovascular Drainage of subdural hematoma**
Dr. Lylyk Pedro Nicolás (Argentina)

- 17:45 – 18:00 **Minimally invasive ICH treatment workflow**
Dr. Demetrius Lopes (USA)
- 18:00 – 18:15 **Biomimetic Endovascular Shunt for Hydrocephalus**
Dr. Pedro Lylyk (Argentina)
- 18:15 – 18:30 **Future of hemorrhagic stroke: My Perspective**
Dr. Ajay Wakhloo (USA)
- 20:00 – 22:00 **OPENING CEREMONY**

September 24, 2025

ISCHEMIC STROKE

- 07:00 – 18:30 **On-site Accreditation ALVEAR ICON Hotel – Hall A**
- 08:00 – 08:05 **OPENING**
Dr. Tudor Jovin
- 08:05 - 08:20 **Optimization of the endovascular treatment of MeVOs**
Dr. Marc Ribo (Spain)
- 08:20 – 08:35 **Overview of Mevo trials. Why did they fail?**
Dr. Tudor Jovin (USA)
- 08:35 – 08:50 **A new device in the angiography room: Quantification of anticoagulation on site with Clotcheck**
Dr. Hans Henkes (Germany)
- 08:50 – 09:05 **What explains the clinical benefit noted in the large core trials**
Dr. Tudor Jovin (USA)
- 09:05 – 09:20 **Large Core volume thrombectomy RESCUE-Japan LIMIT trial**
Dr. Shinichi Yoshimura (Japan)
- 09:20 – 09:35 **Q&A**
- 09:35 – 09:50 **Cerebral vasculitis: What do we need to know and what can we do?**
Dr. Hans Henkes (Germany)
- 09:50 – 10:05 **Patient selection for thrombectomy – all business is local**
Dr. Jens Fiehler (Germany)
- 10:05 – 10:10 **Where next for acute ICAD trials**
Dr. Ricardo Hanel (USA)
- 10:10 – 10:30 **Q&A**
- 10:30 – 10:50 **BREAK**
- 10:50 – 11:05 **MT failure - When you should stop or never stop**
Dr. Jens Fiehler (Germany)

- 11:05 – 11:20 **Update on non-emergent carotid revascularization.**
Dr. Tudor Jovin (USA)
- 11:20 – 11:30 **Who saves who (microsurgery to rescue Endovascular or EVT to rescue surgery)**
Dr. Ricardo Hanel (USA)
- 11:30 – 11:45 **State of the Art stroke treatment**
Dr. David Liebeskind (USA)
- 11:45 – 12:00 **ICA CTO revascularization**
Dr. Adnan Siddiqui (USA)
- 12:00 – 12:15 **Clinical Imaging of Intracranial Artery Disease and Stroke with Neurovascular Optical Coherence Tomography**
Phd. Giovanni Ughi (USA)
- 12:15 – 12:30 **HEMERA: A first-in-class neuroprotective agent moves into phase 3 stroke trial**
Dr. Italo Linfante (USA)
- 12:30 – 13:00 **Q&A**
- 13:00 – 14:00 **LUNCH & SPONSORED SYMPOSIUM**
- 13:00 – 13:30 **Siemens Healthineers**
Dr. Demetrius Lopes “Make 3d roadmap great again: Biplane 3d road map”
- 13:30 – 14:00 **Medtronic**
Dr. Claudio Rodríguez “The Artisse Approach”
- 14:00 – 14:15 **Whats around the corner?**
Dr. Adnan Siddiqui (USA)
- 14:15 – 14:30 **Brain computer Interface and post stroke care**
Dr. Demetrius Lopes (USA)
- 14:30 – 14:45 **Glymphatics system**
Dr. Adnan Siddiqui (USA)
- 14:45 – 15:00 **Glymphatics surgical augmentation for alzheimer’s disease**
Dr. Ricardo Hanel (USA)
- 15:00 – 15:15 **Advance IGT (image guidance therapy) to Drug delivery tracking**
Dr. Matt Gounis
- 15:15 – 15:30 **CSF Flow dynamics with OCT**
Dr. Vania Anagnostakou (USA)

- 15:25 – 15:40 **State of the art in neuro-oncolgy**
Dr. Peter Kan (USA)
- 15:40 – 15:55 **Q&A BREAK**
- 15:55 – 16:10 **Telerobotic neurointerventional surgery for Stroke: Saving brain at a distance**
Dr. Vitor Mendes Pereira (Canada)
- 16:10 – 16:20 **Tandem occlusions. To stent or not to stent?**
Dr. Tudor Jovin (USA)
- 16:20 – 16:35 **Trans carotid artery revascularization: Up to Date future of thrombectomy**
Dr. Dabus Guilherme (USA)
- 16:35 - 16:50 **Q&A**
- 16:50 – 17:05 **Discussion**
- 17:05 - 17:20 **Middle meningeal artery lidocaine infusion for refractory headache**
Paul Bhogal (England)
- 17:20 – 17:35 **Paradigm Shift for outpatient neurosurgery**
Adnan Siddiqui (USA)
- 17:35 – 17:45 **Future of ischemic stroke: My Perspective**
Dr. Ajay Wakhloo (USA)
- 17:45 - 18:00 **Round Table: AI user in an INR environment**
Dr. Ajay Wakhloo, Dr. Luis Savastano, Dr. Tudor Jovin, Dr. Adel Malek, Dr. Demetrius Lopes, Dr. Jens Filher

Closing Remarks

September 25, 2025

NEURO-CARDIOLOGY

- 07:00 – 17:00 **On-site Accreditation ALVEAR ICON Hotel – Hall**
- 08:00 – 08:05 **OPENING**
Dr. Pedro Lylyk
- 08:05 - 08:20 **Why organize networks for the treatment of heart attack and how to do it?**
Dra. Alfonsina Candiello (Argentina)
- 08:20 - 08:40 **Prehospital care for patients with stroke and myocardial infarction**
Dra. Debora Vizcaino (Argentina)
- 08:40 - 08:55 **Blood-brain barrier in acute stroke in neuroimaging**
Dr. Pablo Diluca (Argentina)
- 08:55 - 09:10 **Prognostic value of coronary inflammation through perivascular fat and its potential cerebrovascular application**
Dr. Gastón Rodríguez Granillo (Argentina)
- 09:10 - 09:25 **Q&A**
- 09:25 - 09:40 **Cardiometabolism and stroke: what we need to know**
Dr. Gonzalo Pérez (Argentina)
- 09:40 - 09:55 **Comprehensive treatment of ami in the era of Tenecteplase**
Dra. Alfonsina Candiello (Argentina)
- 09:55 - 10:10 **management of hypertension in ischemic versus hemorrhagic stroke**
Dr. Julián Colla (Argentina)
- 10:10 – 10:25 **BOEHRINGER SYMPOSIUM**
new pharmacological reperfusion treatments in ischemic stroke
Dra. Celina Ciardi (Argentina)
- 10:25- 10:40 **Antiplatelets and anticoagulants: What are the most appropriate combinations?**
Dr. Rodrigo Sparza (Argentina)
- 10:40 – 10:50 **BREAK**
- 10:50 – 11:05 **Similarities and differences between stroke and AMI**
Dr. Sebastián Nani (Argentina)

- 11:05 – 11:20 **Ischemic stroke in patients with atrial fibrillation and anticoagulation**
Dra. Julieta Rosales (Argentina)
- 11:20 – 11:35 **Direct transfer to angiosuite in acute stroke: why, when, and how?**
Dr. Carlos Bleise (Argentina)
- 11:35 – 12:00 **Antiplatelet and anticoagulant agents: The most appropriate combinations**
Dra. Monica Tamashiro (Argentina)
- 12:00 – 12:15 **Neuroplasticity in action: the power of early stroke rehabilitation**
Dra. Julieta Russo (Argentina)
- 12:15 – 12:30 **Q&A**
- 12:30 – 12:45 **New devices for the study of high-risk paroxysmal atrial fibrillation**
Dr. Carlos Perona (Argentina)
- 12:45 – 13:00 **Update treatment of high-risk chronic atrial fibrillation in stroke patients**
Dr. Nicolas Martinenghi (Argentina)
- 13:00 – 13:45 **LUNCH & SPONSORED SYMPOSIUM**
- 13:00 – 13:20 **Philips**
Dr. Viktor Oriás (Netherlands)
- 13:20 – 13:40 **Wallaby Medical Phenox**
Dr. Iván Lylyk (Argentina)
- 13:40 – 14:00 **Cerevasc Stride**
Dr. Pedro Lylyk (Argentina)
- 13:45 – 14:00 **The YIN/YANG of pelvic embolization**
Dr. Néstor Kisilevsky (Argentina)
- 14:00 – 14:15 **How to avoid neurological complications in complex aortic procedures**
Dr. Mariano Ferreira (Argentina)
- 14:15 – 14:30 **Radioembolization Y90 for Liver carcinoma.**
Dr. Nestor Kisilevsky (Argentina)
- 14:30 – 14:45 **Endovascular surgical simulation during Fellowship training**
Dr. Gelson Koppe (Brazil)
- 14:45 – 14:50 **Non-obstructive coronary artery disease after anatomical evaluation: What next?**
Dr. Gastón Rodríguez Granillo (Argentina)
- 14:50 – 15:05 **Q&A**

- 15:05 – 15:20 **Atrial Fibrillation detected After Stroke**
Dr. Luciano Sposato (Canada)
- 15:20 – 15:35 **Post-stroke disability: beyond the classic symptoms**
Dr. Julieta Russo (Argentina)
- 15:35 – 15:50 **Indication for PFO closure in patients over 60 years of age: Who benefits?**
Dra. Julieta Rosales (Argentina)
- 15:50 – 16:00 **New endovascular treatments for valvular heart disease**
Dr. Juan Scaglia (Argentina)
- 16:30 – 16:45 **AF, bleeding, and the current role of atrial appendage closure: factor XI modulation**
Dr. Pablo Spaletta (Argentina)
- 16:45 – 17:00 **Extravasation and neurovascular reperfusion injury**
Dr. Antonella Sacco (Argentina)
- 17:00 – 17:15 **Carotid web: an under-recognized cause of ischemic stroke**
Dr. Nicolás Pérez (Argentina)
- 17:15 – 17:30 **Epileptic Heart**
Dra. Carla Portinari (Argentina)

Remarks

Dra. Julieta Rasoles/ Dra. Julieta Russo / Dr. Sebastián Nani

Closing Remarks Dr. Lylyk

September 25, 2025

DIAGNOSIS AND TREATMENT OF SPINE DISEASE

- 07:00 – 16:30 **On-site Accreditation ALVEAR ICON Hotel – Hall B**
- 08:30 - 08:50 **Percutaneous solutions for spinal canal cysts: redefining minimally invasive neurosurgery**
Dr. Claudio Rodríguez Fernández (Spain)
- 08:50 - 09:10 **Evolution in the percutaneous treatment of lumbar pain**
Dr. Jacques Theron (France)
- 09:10 - 09:30 **Spinal CSF Leak: diagnostic challenges and evolving therapeutic strategies**
Dr. Claudio Rodríguez Fernández (Spain)
- 09:30 - 09:50 **Percutaneous treatment of cervical and thoracic disc pathologies**
Dr. Jacques Theron (France)
- 09:50 - 10:10 **Augmented reality in neurosurgery**
Dr. Andrés Cervio (Argentina)
- 10:10 - 10:30 **Endoscopic approach in spinal pathology**
Dr. Marcelo Orellana (Argentina)
- 10:30 – 10:40 **BREAK**
- 10:40 – 11:00 **Surgical minimally invasive treatment of disc pathology**
Dr. Emilio Aguirre (Argentina)
- 11:00 - 11:30 **Pain treatment in Patients with Spine Pathology**
Dra. Maria Valentina Cantarella (Argentina)
- 11:30 - 12:00 **Can we help patients after failed spinal surgery?**
Dr. Jacques Theron (France)
- 11:30 - 12:00 **CSF Spinal fistulas: minimal invasive approach**
Dr. Héctor Lambre (Argentina)
- 12:00 – 12:15 **Spinal vascular malformation treatment**
Dr. Aiman Maidan (Kazakhstan)
- 12:15 – 12:30 **Evolution of the paravertebral muscle harmonization method**
Dr. Jacques Theron (France)
- 12:30 – 12:45 **Regenerative treatment for intervertebral disc disease** Dr. Anibal Grangeat (Argentina)

September 25, 2025

ECHOGRAPHY AND DOPPLER UPDATE COURSE

- 07:00 – 16:00 **On-site accreditation ALVEAR ICON HOTEL – Hall C**
- 08:30 – 09:00 **Ultrasound Physics and Instrumentation**
PhD. Albana Guiffrey (Argentina)
- 09:00 – 09:30 **Transcranial Doppler. It's Usefulness in Heart-Brain Interaction**
Dra. M Carla Carruega (Argentina)
- 09:30 – 10:00 **Doppler of Neck Vessels**
Dr. Francisco Lamus (Colombia)
- 10:00 - 10:30 **Ophthalmic Doppler. Membranopathies**
Dra. María Valeria Arch (Argentina)
- 10:30 - 11:00 **BREAK**
- 11:00 - 11:30 **Usefulness of Color Doppler to Breast Ultrasound**
Dra. María Cecilia Alegre (Argentina)
- 11:30 - 12:00 **Spleno-portal Doppler**
Dra. Carla Donaldson Ramírez (Bolivia)
- 12:00 - 12:30 **Renal Doppler in Arterial Hypertension**
Dra. María Florencia Fanti (Argentina)
- 12:30 - 13:00 **Skin Ultrasound and Doppler. Clinical and Aesthetics Data**
Dra. Mariana Kuyumllian (Argentina)
- 13:00 – 14:00 **BREAK**
- 14:00 - 14:30 **Lower Limb Venous Doppler. Typical and Atypical Varicose Veins**
Dra. Maria Belén Campagno (Argentina)
- 14:30 - 15:00 **Classification and Imaging of Vascular Abnormalities.**
Dr. Darío Javier Teplisky (Argentina)
- 15:00 - 15:30 **Peripheral Arteriopathy and Assessment of Lower Limbs**
Dra. Carina Hasbani (Argentina)

September 25, 2025

TECHNICIANS, PHYSICAL THERAPISTS, NURSES, AND SURGICAL TECHNOLOGISTS COURSE

15:00 – 18:00 **ALVEAR ICON Hotel – Salon C**

15:30 - 15:35 **Introduction**

Lic. Wlademiro Carlos Maryszczyn

15:35 - 15:55 **State of the art in the treatment of left atrial appendage closure.**

Tr. Diego Rodríguez

15:55 -16: 10 **The deadly sins of neurorehabilitation.**

Lic. Gerardo Candoni

16:10 -16: 25 **Technical strategies in the treatment of venous sinus stenosis.**

Lic. Facundo Jemar

16:25 – 16:40 **Percutaneous closure of the left atrial appendage in AF: pre- and post-operative nursing care.**

Lic. Rodolfo Daniel Fernández

16:40 – 17:00 **Diagnosis and treatment of Galen's vein in pediatrics.**

Lic. Mariela Cabezas

17:00 – 17: 15 **Nursing care in patients with carotid stenosis: risk factor control.**

Lic. Luciano Gutiérrez.

17:15 – 17:35 **Safe swallowing: how IDDSI transforms clinical feeding.**

Lic. Daniela Romina Abuin.

17:35 – 17:55 **Medical applications of spectral tomography.**

Dr. Santiago Erasquin.

17:55 – 18:10 **Nursing professional care for patients with SAH in the ICU.**

Lic. Vire P. Ayariana

18:10 – 18:30 **Vascular wall protocol in MRI.**

Lic. Romina Panizo

18:30 **Final words by Prof. Pedro Lylyk.**