

ADVANCED TRAINING COURSE IN  
**NEUROENDOVASCULAR INTERVENTIONS**  
(DIAGNOSTIC ANGIOGRAPHIC procedures – Part I)  
(INTERVENTIONAL procedures – Part II)

A.Y. 2019/2020

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HONORARY DIRECTORS: Prof. Roberto DELFINI and Prof. Guido GUGLIELMI

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Guido Guglielmi	<b>The history of endovascular neurosurgery and GDC</b>
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Eithan Raz	<b>Embryology and anatomy of the arteries and veins of the cord and brain</b>  <b>I can't get there! Alternative accesses for AIS</b>
Giuseppe Lanzino	<b>AVM angioarchitecture and high flow angiopathy: what we need to know to characterize an AVM</b>
Shinichi Yoshimura	<b>Complications and limitations of endovascular management of acute ischemic stroke</b>
Maksim Shapiro	<b>Spinal vascular diseases: AVM, fistulas and aneurysms</b>
Donatella Tampieri	<b>Stroke: use of imaging for selection of Thrombectomy Candidates</b>
Talat Kiris	<b>Clipping Strategies in Complex Aneurysms</b>
Peter Vajkoczy	<b>Cerebral bypass in the Endovascular Era</b>
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Franco Servadei	<b>Role of Decompressive Craniectomy in Ischemic Stroke</b>
Giuseppe Barbagallo	<b>New technologies for brainstem cavernous malformations</b>
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Antonino Raco	<b>Surgery for dural spinal fistulas and spinal AVMs</b>
Alberto Pasqualin	<b>Surgery for brain and brainstem AVMs</b>
Carlo Bortolotti	<b>Unruptured AVMs: treat or not to treat?</b>
Marco Cenzato	<b>Treatment of AVMs in a true multidisciplinary team</b>
Marco Fontanella	<b>Cavernous malformations</b>
Alessio Albanese	<b>Posterior circulation aneurysm surgery: how I do it?</b>
Paolo Missori	<b>Timing of surgical treatment</b>
Simone Peschillo	<b>Blister like aneurysms</b>  <b>Endovascular treatment for LVO</b>
Delia Cannizzaro	<b>Anterior circulation aneurysm surgery: how I do it?</b>
Dodi Boccardi	<b>Endovascular treatment of complex vascular malformation (AVMs, dAVF and aneurysms)</b>
Luca Valvassori	<b>Flow Diversion: Benefits and Limitations</b>
Guglielmo Pero	<b>EC-IC anastomoses</b>  <b>Tandem occlusion: what I have to do?</b>
Enrico Cotroneo	<b>Head CT in hemorrhagic and ischemic stroke</b>
Sandra Bracco	<b>Brain and spinal MRI in neurovascular diseases</b>  <b>Tumor Embolization: when is it indicated?</b>
Francesco Puccinelli	<b>Endovascular approach to pediatric cerebrovascular diseases</b>
Concetto Cristaudo	<b>Endovascular coiling: benefits and limitations</b>

Martino Cellerini	<b>Stents and neck reconstruction devices for cerebral aneurysm treatment</b>
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<b>Mario Zappia</b>	
Danilo Toni	<b>Ischemic stroke guidelines</b>
Gabriel Rinkel	<b>Unruptured intracranial aneurysms: screening, follow up and treatment</b>
Valeria Caso	<b>Pushing the Limits of treatment: Beyond 6 Hours</b>
Rita Bella	<b>Ischemic stroke in the young</b>
Andrea Zini	<b>Alteplase and new thrombolytic drugs: where are we and what's next?</b>
Renè Chapot	<b>Anatomical Considerations in the endovascular management of brain AVMs</b>
	<b>Antiplatelet Therapy</b>
	<b>Intensive care unit management of the stroke patient</b>