In recent years, neurovascular surgery has been going through an identity crisis. The fast evolution of endovascular techniques has undermined the traditional therapeutic treatments in AVM, Aneurysms and dural artero-venous Fistulas. Surgery on the other hand, has benefited from this conflict and the invasiveness has been significantly reduced as a result.

Nowadays, the approaches offered vary depending on the medical centre and the different approaches used in various centers often confuse patients. We think that in this transitional world it is necessary to periodically take stock of the situation, and to objectively compare experiences in order to evolve together. The aim of this course is to start a dynamic and iterative development path in the cerebrovascular field, together with other reference centres, both at national and at international level. By trying to give an answer to the well known and evident fragmentation of the pathology, we aim to reach common objectives, recommendations and above all results.

ENDORSEMENTS

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Luigi Andre Lanterna, Bergamo, Italy
Federico Pesina, Milano, Italy
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Luca Valsassini, Milano, Italy
Peter Vajkoczy, Berlin, Germany

PRESIDENTS
Maurizio Fornari - Lorenzo Bello - Marco Cenzato

HONOR GUEST
Alvaro Andreoli, Bologna

2 | 3 | 4 December 2013
Humanitas Congress Center, Via Manzoni 113

COURSE ON CEREBROVASCULAR SURGERY:
TIPS AND TRICKS
December 2nd, 2013
Morning 8.30 - 12.30
Chairmen: Andrea Raabe, Giuseppe Lanzino, Marco Cenzato, Giampietro Pinna

  Giuseppe Lanzino, Andreas Raabe
- Step by step: ACoA aneurysms. Tips and tricks.
  Giuseppe Lanzino, Andreas Raabe
  Edoardo Boccardi
  Giuseppe Lanzino, Andreas Raabe
  Giuseppe Lanzino

Afternoon 13.30 - 18.00
Chairmen: Andrea Raabe, Giuseppe Lanzino, Marco Cenzato, Giampietro Pinna

- Clipping techniques.
  Andreas Raabe
- Intraoperative rupture: avoidance and management.
  Giuseppe Lanzino
- Prevention of ischemic complications: electrophysiological monitoring, indocyanine green, flowmetry.
  Andreas Raabe
- Retraction injury: how to avoid it.
  Giuseppe Lanzino
- Surgical management of giant aneurysms of the vertebro-basilar junction
  Antonio Bernardo
- Management of residual and recurrent aneurysms after initial endovascular treatment.
  Andreas Gruber

December 3rd, 2013
Morning 8.30 - 12.30
Chairmen: Giuseppe Lanzino, Renato Cenzato, Marco Cenzato, Alberto Pasqualin

- Cervical dAVFs
  Giuseppe Lanzino
- AVM: anatomical considerations, natural history
  Luca Regli
- AVM resection: indications
  Marco Cenzato
- Surgical technique of AVM: tips and tricks
  Alberto Pasqualin
- Endovascular treatment: indications and limits
  Edoardo Boccardi
- AVM morbidity and mortality.
  Peter Vajkoczy
- Spinal vascular lesions.
  Giuseppe Lanzino

Afternoon 13.30 - 18.00
Chairmen: Giuseppe Lanzino, Peter Vajkoczy, Luca Regli, Renato Galzio, Antonio Santoro

- Cerebral revascularization technique: general considerations
  Peter Vajkoczy
- By Pass in complex and fusiform aneurysms
  Marco Cenzato
- Combined treatment strategy of complex intracranial aneurysms: the endovascular neurosurgeon’s approach
  Andreas Gruber
- Flow alteration treatment for partially thrombosed large or giant aneurysms in the posterior circulation
  Iihara Koji
- By pass Failure and Non exclusive bypass techniques: expert opinion
  Luca Regli
- Training system for cerebrovascular hybrid surgeons
  Iihara Koji

Course: Giuseppe Lanzino, Peter Vajkoczy, Luca Regli, Renato Galzio, Antonio Santoro
AVM & BY PASS case discussion: only bad results and considerations
Iihara Koji

December 4th, 2013
Morning 8.30 - 12.30
Chairmen: Marco Cenzato, Antonio Santoro, Renato Galzio, Luca Regli, Peter Vajkoczy, Luigi Andrea Lanterna, Alberto Lazzerini

- Microvascular course hands-on
  Andreas Gruber

PROGRAM

First Name - Family Name
E-mail Address
Mobile Phone
Place of birth
Codice Fiscale / VAT Number
Nationality
Private Address, Zip Code, Town, Country
Hospital Affiliation and department
Hospital Street, Zip Code, Town, Country

REGISTRATION FEE

COURSE ON CEREBROVASCULAR SURGERY: TIPS AND TRICKS - December 2 | 3, 2013
Until 35 years old: € 150,00 + VAT Over 35 years old: € 250,00 + VAT

COURSE ON CEREBROVASCULAR SURGERY: TIPS AND TRICKS and Microvascular course hands-on - December 2 | 3 | 4, 2013
Until 35 years old: € 450,00 + VAT Over 35 years old: € 550,00 + VAT

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