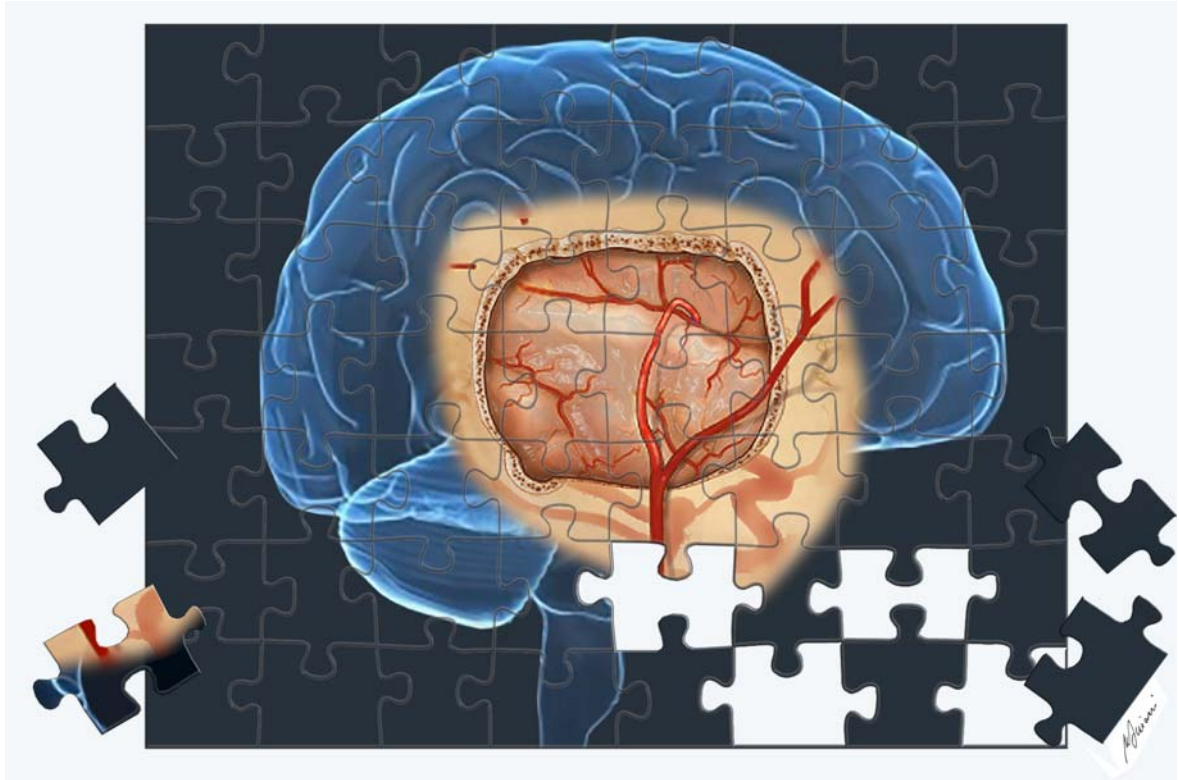


Third Annual Bellaria Neurovascular Conference
By-pass and beyond. New Paradigms in Neurosurgical Education
Bologna, November 17 – 18, 2017

PRELIMINARY PROGRAM



Meeting President

Carmelo Sturiale

Scientific Directors

Carlo Bortolotti

Giuseppe Lanzino

Torstein R. Meling

Andreas Raabe

Scientific Committee

Nicola Acciarri

Luigi Cirillo

Massimo Dall'Olio

Ciro Princiotta

Andrea Cardia

Francesco Zenga

TEMPORARY FACULTY

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Carlo Bortolotti	<i>IRCCS ISNB - Bologna, Italy</i>
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Andreas Gruber	<i>University of Linz, Austria</i>
Giuseppe Lanzino	<i>Mayo Clinic - Rochester, USA</i>
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Giampietro Pinna	<i>Azienda Ospedaliera Universitaria Integrata - Verona, Italy</i>
Marcelo Magaldi Ribeiro de Oliveira	<i>Montreal Neurological Institute, Canada</i>
Andreas Raabe	<i>University Hospital Inselspital - Bern, Switzerland</i>
Luca Regli	<i>University Hospital - Zurich, Switzerland</i>
Antonio Santoro	<i>Università La Sapienza - Roma, Italy</i>
Franco Servadei	<i>Humanitas University and Research Institute, Milan, Italy</i> <i>WFNS President-Elect</i>
Renato Scienza	<i>Azienda Ospedaliera di Padova, Italy</i>
Luigino Tosatto	<i>Ospedale Maurizio Bufalini - Cesena, Italy</i>
Peter Vajkosky	<i>Charité University Medical Centre - Berlin, Germany</i>
Victor Volovici	<i>Erasmus Medical Center, Rotterdam, The Netherlands</i>
Xu Bin	<i>Huashan Hospital Fudan University - Shanghai, China</i>

Friday, November 17

8:30 **Welcome by Authorities**
C. Sturiale, Meeting President
M. Gangemi, SINch President
F. Servadei, WFNS President-Elect

9:00 Starting a ByPass Practice and implications for neurosurgical education
C. Bortolotti

Bypass Techniques and Preoperative investigation

9:20 Role of bypass surgery in a modern neurosurgical practice
A. Raabe

09:40 A Rationale Approach to Preoperative Evaluation
F. T. Charbel

10:00 Technical Pitfalls and Lessons Learned
L. Regli

10:20 Discussion

10:40-11:00 Coffe break

Moya Moya

11:00 Moya Moya: Definition, Controversies, and Novel Trends
P. Vajkosky

11:30 ByPass for Moya Moya and Techniques: Experiences in more than 1000 cases
Xu Bin

12:00 Direct or indirect revascularization?
A. Lanterna

12:20-12:40 Discussion

12:40-14:00 Lunch

Bypass for Occlusive Atherosclerotic cerebrovascular disease

14:00 EC-IC bypass surgery in occlusive cerebrovascular disease: the Carotid and Middle cerebral artery Occlusion Surgery Study (CMOSS)

Xu Bin

14:20 Bypass surgery in occlusive cerebrovascular disease: the reversibility of impaired motor cortical function in the chronically ischemic brain

P. Vajkosky

By-Pass for Complex Intracranial aneurysms

14:40 Endovascular solutions for complex MCA aneurysms and a combined endovascular-surgical approach

E. Boccardi

15:00 Surgery for complex MCA aneurysms and a combined surgical-endovascular approach

M. Cenzato

15-20:15:40 Coffee Break

15:40 Bypass surgery of complex MCA aneurysms: the pros of distal occlusion

L. Regli

16:00 Bypass surgery for complex MCA aneurysms: the pros of proximal occlusion

Xu Bin

16:20 Case Examples

F. T. Charbel

17:00-17:30 Discussion

Saturday, November 18

Microneurosurgical Education

9:00 The rationale for a different Neurosurgical Education Paradigm

G. Lanzino

8:20 Microsurgical Education Today and the Role of Neurosurgical Organizations

T. R. Meling

9:40 The WFNS and Microsurgical Education

F. Servadei

10:00 The role of the Italian Society of Neurosurgery - SINch in Microsurgical Education

M. Gangemi

10:20-10:30 Discussion

10:30-10:45 Coffee Break

10:45 Pushing the Envelope: Microsurgical Home Exercises
V. Volovici

11:05 How start and maintain a bypass practice in a low-case environment
R. Dammers

11:25 Endovascular and Microsurgical Training and Simulation
A. Gruber

11:45 Microneurosurgical Simulation and its role in Training and Courses
A. Raabe

12:05 Practicing live microneurosurgery at home: the Placenta mode
M. Magaldi Ribeiro de Oliveira

12:25 A New Microneurosurgical Paradigm: A Supercourse and continuing home improvement
C. Bortolotti

12:35-13:00 Discussion

13:00 Closure

MEETING VENUE

ARCHIGINNASIO PALACE - STABAT MATER LECTURE HALL
Piazza Galvani, 1 - 40100 Bologna, Italy

LANGUAGE

The official language of the Meeting is English.

Organizing Secretariat



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Program update and registration form

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