

11th ANNUAL EANS YOUNG NEUROSURGEONS MEETING & RESEARCH COURSE

8-9 April 2022 - Florence, Italy

MEETING CHAIRS

Marisa GANDÍA (Spain)
Laura LIPPA (Italy)

SCIENTIFIC COMMITTEE

Laura LIPPA (Italy)
Marisa GANDÍA (Spain)
Jiri BARTEK (Sweden)
Martin STIENEN (Switzerland)
Christian FREYSCHLAG (Austria)
Toma SPIRIEV (Bulgaria)
Evangelos DROSOS (Greece)
Diogo BELO (Portugal)

LOCAL COMMITTEE

Filippo AQUILA (Livorno, Italy)
Daniela BRANCO (Firenze, Italy)
Giacomo TIEZZI (Siena, Italy)

YOUNG NEUROSURGEONS MEETING PROGRAMME

THURSDAY 7th APRIL (after Research Course ending)

18:00 Welcome and drinks

FRIDAY 8th APRIL (morning)

SPINE

09:00 – 09:10

Welcome and presentation of the programme

L. Lippa (Italy)/ M. Gandia (Spain)

09:10-10:40

Spine: Technologic advancements in spine surgery

Chair: K. Rabiei (Sweden), M. Schwake (Germany)

09:10-09:40

Spine endoscopy: indications, results and cost-benefit

Pro- E. Tessitore (Geneva, Switzerland).

Con- A. Demetriades (Edinburgh, UK).

09:40-09:55

Digitalization: plan simulation, VR and VA in the clinical practice.

B. Meyer (Munich, Germany)

09:55-10:10

AI in spine surgery: does it helps to predict fusion outcomes? (pro_AI)

V. Staartjes (Zurich, Switzerland)

10:10-10:25

AI in spine surgery: applications, advantages and challenges

A. Di Ieva (Macquarie, Australia)

10:25-10:40

MISS in deformity: ACR, XLIF, X-ALIF, OLIF

P. Stavrinou (Athens, Greece)

10:40-11:10 COFFEE BREAK

11:10-12:40

Bring your case: Controversies in spine surgery (cases presented by delegates)

Chair: M. Stienen (Switzerland), D. Branco (Italy)

11:10-11:40

Spinal degenerative surgery- do we need sagittal balance?

11:40-12:10

My most controversial/worst case in spinal surgery

12:10-12:40

Break out case presentations

12:40-13:00

Chairs: G. Raffa (Italy), M. Lepic (Serbia)

CRYSTAL BALL: FUTURE CHALLENGES IN SPINE SURGERY

W. Peul (Leiden, Netherlands)

13:00-14:00 LUNCH BREAK

FRIDAY 8th APRIL (afternoon)

SPECIAL TOPIC - GLOBAL NEUROSURGERY

14.00-15.50

Global Neurosurgery: a collaborative effort

Chairs: L. Lippa (Italy), T. Spiriev (Bulgaria)

14.00 - 14.30

Global Neurosurgery: concepts, history, accomplishments and future goals
K. Park (Harvard, US)

14.30-14.50

The EANS Global and Humanitarian Neurosurgery Committee
L. Rasulic (Belgrade, Serbia)

14.50-15.10 Reports from a preliminary survey about Global Neurosurgery
amongst European Neurosurgeons

S. Mediratta (London, UK)

15.10-15.30 Bridging outside the OR: advocacy, liaising, education

G. Rosseau (Chicago, US)

15.30-15.50 Role and Challenges for Young Neurosurgeons Worldwide

I. Esene (Cameroon, Africa)

15.50-16.10 COFFEE BREAK

16.10-18.15**Experiences of cooperation, research and innovation in Global Neurosurgery****Chairs: J. Bartek (Sweden), E. Drosos (Greece)**

16.10 - 16.30

Cerebrovascular Surgery demands in LMICs: an experience from Iraq
S. Hoz (Baghdad, Iraq)

16.30 - 16.50

Spine Surgery demands in LMICs: an experience from Tanzania
H. Shabani (Dar el Salaam, Tanzania)

16.50 - 17.10

A cooperation report: the Swedish-African experience
M. Tisell (Västra Götalandsregionen, Sweden)

17.10 - 17.30

The NIHR Global Health Research Group on Neurotrauma
A. Kolias (London, UK)

17.30 - 17.50

Barriers to training/Innovating from within our specialty
F. Nicolosi (Milan, Italy)

17.50 - 18.15

CRYSTAL BALL: the future of Global Neurosurgery
F. Servadei (Milan, Italy)

SATURDAY 9th APRIL**9:00-10:00 Vascular: tricks from the experts****Chair: D. Belo (Portugal), F. Aquila (Italy)**

9:00-9:20

How to attack vascular emergency cases
C. Thomé (Innsbruck, Austria)

9:20-9:40

Big challenges of Moya Moya surgery
P. Vajkoczy (Berlin, Germany)

9:40-10:00

Complications management in vascular surgery
R. P. Alfayate (Madrid, Spain)

10:00-10:45

Training in vascular neurosurgery

Chair: G. Tiezzi (Italy), N. Ben-Shalom (Israel)

10:00-10:15

Vascular neurosurgery as a challenge for young generations: techniques and rodent models for training

PG. Feijoo (Madrid, Spain)

10:15-10:30

Experimental endovascular techniques for vascular neurosurgeons

S. Holmin (Stockholm, Sweden)

10:30 -10:45

Training in endovascular techniques: a need for young generations

N. Velinov (Sofia, Bulgaria)

10:45-11:45 COFFEE BREAK

11:45-13:00

Bring your case: Controversies in vascular surgery (cases presented by delegates)

Chair: C. Freyschlag (Austria), C. Aldea (Romania)

11:45-12:05 Giant aneurysms

12:05-12:25 My most controversial/worst case in spinal surgery

12:25-13:00 Break out case presentations

13:00-14:00 LUNCH BREAK

14:00-14:20 Best cases award (book)

14:20-14:40

Chair: C. Zoia (Italy), S. Koprovoy (Russia)

CRYSTAL BALL: Future of vascular neurosurgery

O. Bozinov (St. Gallen, Switzerland)

14:40-14:55

EANS Academy updates

S. Krieg (Munich, Germany)

14:55-15:10

Teaching skills and abilities

M. Gandía (Madrid, Spain)

15:10-15:25

Brain & Spine updates & collaboration
W. Peul (Leiden, Netherlands)

15:25-15:45 Closing remarks

15:45 Farewell and End of the meeting