



**European Society of Minimally
Invasive Neurological Therapy**

5th ESMINT Congress

**1st Joint Meeting
ESMINT - EANS Vascular Section**



THE EUROPEAN ASSOCIATION
OF NEUROLOGICAL SOCIETIES

**Final Program
September 5-7, 2013**



**Acropolis
Convention
Centre
Nice, France**

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organisation**

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PROGRAM AT A GLANCE

Thursday, September 5		Friday, September 6		Saturday, September 7	
Joint meeting with EANS Vascular section					
08:30	Giant Aneurysm: surgical treatment and parent artery occlusion <i>Chairmen:</i> <i>P. VAJKOCZY</i> <i>I. WANKE</i> p.7	08:30	Interventional treatment of acute stroke: the past and present <i>Chairmen:</i> <i>M. BENDSZUS</i> <i>G. SCHROTH</i> p.11	09:00	Introduction of Eastern Europa <i>Chairmen:</i> <i>C. COGNARD</i> <i>J. BYRNE</i> p.15
09:50	Coffee break	10:30	Coffee break	10:40	Coffee break
10:20	Giant Aneurysm: endovascular treatment <i>Chairmen:</i> <i>A. GRÜBER</i> <i>A. K. WAKHLOO</i> p.7	11:00	Sponsored symposium	11:10	Intra-aneurysmal flow disruption <i>Chairmen:</i> <i>A. K. WAKHLOO</i> <i>R. REISCH</i> p.15-16
12:30	Sponsored symposium	12:30	Sponsored symposium	12:40	Lunch buffet
13:00	Lunch buffet	13:00	Lunch buffet	13:40	Intracranial venous disease <i>Chairmen:</i> <i>L. SPELLE</i> <i>P. WHITE</i> p.16
14:00	Giant aneurysm: How to do? Cases presentations, discussion <i>Chairmen:</i> <i>Z. KULCSAR</i> <i>R. REISCH</i> p.8	14:30	Interventional treatment of acute stroke and periprocedural medication <i>Chairmen:</i> <i>H. HENKES</i> <i>L. SPELLE</i> p.12-13	14:50	Embolization of Skull base tumor and miscellaneous <i>Chairmen:</i> <i>B. RICHLING</i> <i>J. BYRNE</i> p.16-17
15:30	Sponsored symposium	16:30	Coffee break	16:00	Closing remarks <i>Chairmen:</i> <i>C. COGNARD</i> <i>I. SZIKORA</i> p.17
16:00	Coffee break	17:00	Intracranial Stenting <i>Chairmen:</i> <i>R. CHAPOT</i> <i>A. KRAJINA</i> p.13	16:30	End of the Congress
16:30	Brain AVM <i>Chairmen:</i> <i>F. PROUST</i> <i>I. WANKE</i> p.8-9				
18:30	ESMINT General Assembly				
		20:30	Social dinner		

Thursday, September 5
1st Joint Meeting ESMINT - EANS Vascular Section

08:30-09:50 Giant Aneurysm: surgical treatment and parent artery occlusion

Chairmen: P. VAJKOCZY, Germany - I. WANKE, Switzerland

- 08:30 Giant aneurysm clipping**
M. NIEMELA, Finland
- 08:50 Giant aneurysm bypass: anterior circulation**
P. VAJKOCZY, Germany
- 09:10 Giant aneurysm bypass: post circulation**
B. VAN DER ZWAN, Netherlands
- 09:30 Giant aneurysm: parent artery occlusion**
E. HOUDART, France

09:50-10:20 Coffee break

10:20-12:30 Giant Aneurysm: endovascular treatment

Chairmen: A. GRÜBER, Austria - A. K. WAKHLOO, United States

- 10:20 Giant aneurysm: intrasaccular treatment**
R. CHAPOT, Germany
- 10:40 Giant aneurysm: Thrombosis and aneurysm wall**
J. FROSEN, Finland
- 11:00 Giant aneurysm: selected surgical series**
P. VAJKOCZY, Germany - L. REGLI, Switzerland - A. ANDREOU, Greece
A. GRÜBER, Austria
- 11:50 The SILK experience**
Z. KULCSAR, Switzerland
- 12:00 The SURPASS experience**
A. K. WAKHLOO, United States
- 12:10 The Pipeline experience**
I. SZIKORA, Hungary
- 12:20 New flow diverters**
D. A. RÜFENACHT, Switzerland

12:30-13:00 Sponsored symposium - see programme page 19

13:00-14:00 Lunch buffet

Thursday, September 5
1st Joint Meeting ESMINT - EANS Vascular Section

14:00-15:30 Giant aneurysm: How to do? Cases presentations, discussion

Chairmen: Z. KULCSAR, Switzerland - R. REISCH, Switzerland

Panelists: C. ISLAK, Turkey - B. RICHLING, Austria - E. BOCCARDI, Italy - P. VAJKOCZY, Germany

- 14:00 Churg-Strauss syndrome with bilateral giant cavernous aneurysms**
L. LOPEZ-IBOR, Spain
- 14:10 Rapid thrombosis as a mechanical cause of post flow diversion (FD) aneurysm rupture**
I. SZIKORA, Hungary
- 14:20 Giant mid-basilar aneurysm**
J. BOOGAARTS, Netherlands
- 14:30 Long Fusiform ACA aneurysm in azygos ACA**
M. CENZATO, Italy
- 14:40 Enlarging Aneurysm Sac Despite Endosaccular Thrombosis after Flow Diverter Embolisation**
J. BYRNE, United Kingdom
- 14:50 Direct carotid approach for a giant cavernous dissecting aneurysm: coiling plus Pipeline Embolization Device**
M. MARTÍNEZ-GALDÁMEZ, Spain
- 15:00 Dynamic changes within giant intracranial aneurysms after surgical flow modification ' Can nature do the rest of the job?**
J. DENGLER, Berlin
- 15:10 Giant M1 ruptured aneurysm**
C. COGNARD, France
- 15:20 Flow Diversion to treat a Giant Dissecting ICA Aneurysm**
I. LINFANTE, United States

15:30-16:00 Sponsored symposium - see programme page 19

16:00-16:30 Coffee break

16:30-18:30 Brain AVM

Chairmen: F. PROUST, France - I. WANKE, Switzerland

- 16:30 Surgery**
K. SCHALLER, Switzerland
- 16:50 Radiosurgery**
A. KEMENY, United Kingdom
- 17:10 Embolization**
C. COGNARD, France

17:30-18:30 AVM: How to do and not to do? Cases presentations, discussion

Panelists: J. BYRNE, United Kingdom - K. SCHALLER, Switzerland

A. KEMENY, United Kingdom - R. CHAPOT, Germany

17:30 Treatment options for left insular AVM

J. WHITE, United States

17:40 Unexpected ethical dilemmas in an AVM case

P. BROUWER, Netherlands

17:50 Haemorrhage from a radiosurgically treated arteriovenous malformation after its angiographically proven obliteration: a case report

O. BRADAC, Czech Republic

18:00 Transarterial and transvenous embolization of two nidus deep SM III AVM's

K. ORLOV, Russian Federation

18:10 Extremely Minimally Invasive Neurological Therapy

G. PERO, Italy

18:20 Transvenous onyx embolization of a subependymal deep AVM with a single draining vein

M. MARTÍNEZ-GALDÁMEZ, Spain

18:30-19:30 ESMINT General Assembly

08:30-10:30 Interventional treatment of acute stroke: the past and present

Chairmen: M. BENDSZUS, Germany - G. SCHROTH, Switzerland

08:30-09:30 Cases presentations on acute stroke

Panelists: W. HACKE, Germany - A. GRÜBER, Austria - A. DAVALOS, Spain - T. LIEBIG, Germany

08:30 ADAPT technique for Acute Stroke Thrombectomy

T. AQUILLA, United States

08:40 Successful recanalization after stenting in acute basilar occlusion from vertebral V2 dissection: a case history

G. GUARNIERI, Italy

08:50 Solitaire caught in Carotid Stent

F. DORN, Germany

09:00 Intraarterial fibrinolysis of the acute basilar artery thrombosis

V. KALOUSEK, Croatia

09:10 Complications in intra-arterial stroke Treatment with solitaire

S. DALAI, India

09:20 Unwanted detachment of the Solitaire

C. CASTAÑO, Spain

09:30 Summary of completed studies on interventional acute stroke treatment

M. SÖDERMAN, Sweden

09:45 Summary of ongoing studies on interventional acute stroke treatment

M. BENDSZUS, Germany

10:00 Studies on Image guided patient selection for interventional acute stroke treatment

J. FIEHLER, Germany

10:15 The role of decompressive craniectomy

A. GRÜBER, Austria

10:30-11:00 Coffee break

11:00-11:30 Sponsored symposium - see programme page 19

11:30-12:30 Interventional treatment of acute stroke: the future

Chairmen: T. LIEBIG, Germany - L. VALVASSORI, Italy

- 11:30** The neurologist's view: the Heidelberg experience
W. HACKE, Germany
- 11:50** The neurologist's view: the Barcelona experience
A. DAVALOS, Spain
- 12:10** Round table on the future of interventional treatment of acute stroke
*W. HACKE, Germany - A. DAVALOS, Spain - M. SÖDERMAN, Sweden
L. VALVASSORI, Italy - T. LIEBIG, Germany - N. WAHLGREN, Sweden*

12:30-13:00 Sponsored symposium - see programme page 19

13:00 14:00 Lunch buffet

14:00-14:30 Sponsored symposium - see programme page 19

14:30-16:30 Interventional treatment of acute stroke and periprocedural medication

Chairmen: H. HENKES, Germany - L. SPELLE, France

- 14:30** Periprocedural medication for flow diversion
S. CEKIRGE, Turkey
- 14:45** Periprocedural medication for acute stroke treatment
J. GRALLA, Switzerland
- 15:00** Planning and controlling periprocedural antithrombotic treatment
L. ASMIS, Switzerland
- 15:20** Intrasaccular aneurysm thrombosis following flow diversion in relation to antiplatelet treatment
L. SPELLE, France

15:35-16:30 Cases presentations: special attention to hemorrhagic and thromboembolic complications of aneurysm and stroke treatment

*Panelists: Z. VAJDA, Hungary - L. ASMIS, Switzerland - J. GRALLA, Switzerland
P. WHITE, United Kingdom*

- 15:35** Is double antiplatelet therapy adding a too high risk?
M. PIANO, Italy
- 15:45** Subarachnoid hemorrhage induced by local Gp IIb-IIIa thrombolysis following thrombectomy
I. SZIKORA, Hungary
- 15:55** Posterior circulation stroke in the presence of persistent trigeminal artery
A. RENTZOS, Sweden

16:05 The troubled dissections and the slippery stent phenomenon

L. VALVASSORI, Italy

16:15 Pontine Diffusion Boxer

J. FIEHLER, Germany

16:25 ICA Dissection

C. COGNARD, France

16:30-17:00 Coffee break

17:00-19:00 Intracranial Stenting

Chairmen: R. CHAPOT, Germany - A. KRAJINA, Czech Republic

17:00 Results of intracranial stenting in Europe

Z. VAJDA, Hungary

17:15 Drug eluting stents/balloons

H. HENKES, Germany

17:30 Life after SAMPPRISS - new studies

T. LIEBIG, Germany

17:45 Other than Wingspan - experience with other stents

M. BENDSZUS, Germany

18:00-19:00 Cases presentations on IC stenting

Panelists: H. HENKES, Germany - M. SÖDERMAN, Sweden - I. WANKE, Switzerland

Z. VAJDA, Hungary

18:00 Complex M1 aneurysm ' how to treat?

E. BROUSSALIS, Austria

18:10 Fusiform M2/3 Aneurysm

J. WENDEROTH, Australia

18:20 Endovascular treatment of giant basilar aneurysm complicated with stent migration

K. STANISLAWSKA, Poland

18:30 An 8 years old girl with ischemic infarcts - an update

V. KATSARIDIS, Greece

18:40 Aneurysms of the posterior circulation treated with self-expandable nitinol Leo Plus stent without coiling ' report of three cases

R. JUSZKAT, Poland

18:50 Ruptured aneurysm endovascular treatment after stent deployed into the aneurysmal sac

S. DIMA, Romania

20:30 Social dinner

09:00-10:40 Introduction of Eastern Europa

Chairmen: C. COGNARD, France - J. BYRNE, United Kingdom

- 09:00 S. DIMA, Romania
- 09:07 A. KRAJINA, Czech Republic
- 09:14 K. ZELENÁK, Slovakia
- 09:21 D. SCHEGLOV, Ukraine
- 09:28 P. BOSNJAKOVIC, Serbia
- 09:35 M. RADOS, Croatia
- 09:42 Z. MILOSEVIC, Slovenia
- 09:49 M. MAROSFOI, Hungary
- 09:56 N. ALIOSKI, Bulgaria
- 10:03 S. BORISOVICH YAKOVLEV, Russian Federation
- 10:10 M. SZAJNER, Poland
- 10:17 K. KUPCS, Latvia
- 10:24 A. SIRVINSKAS, Lithuania
- 10:31 V. MALIKOV, Estonia

10:40-11:10 Coffee break

11:10-12:40 Intra-aneurysmal flow disruption

Chairmen: A. K. WAKHLOO, United States - R. REISCH, Switzerland

- 11:10 The WEB studies
L. PIEROT, France
- 11:25 The LUNA study
A. BIONDI, France

11:40-12:40 Cases presentations on flow disruption

Panelists: L. PIEROT, France - G. GAL, Denmark - A. ANDREOU, Greece - J. FROSEN, Finland

- 11:40 Broad-based BA-aneurysm and SUCA-aneurysm in a SAH-patient
F. DORN, Germany
- 11:50 Inflammatory giant aneurysm of the petrous ica - a lesson in antiplatelets and devices
T. LIEBIG, Germany
- 12:00 CCF after aneurysm treatment: succesful occlusion of both (aneurysm and CCF) with Flow diverters
T. LIEBIG, Germany
- 12:10 Definitive endovascular management of a 10 mm mid-A1 pseudoaneurysm
G. COLBY, United States

12:20 Web and Coils?

C. COGNARD, France

12:30 Intraaneurysmal flow diverters may be used in conjunction with other devices - The WEB as part of a multimodality treatment approach

T. LIEBIG, Germany

12:40-13:40 Lunch Break

13:40-14:50 Intracranial venous disease

Chairmen: L. SPELLE, France - P. WHITE, United Kingdom

13:40 Endovascular treatment of sinus thrombosis

C. COGNARD, France

13:55 Treatment of benign intracranial hypertension by stenting of sinus stenosis

E. BOCCARDI, Italy

14:10-14:50 Cases presentations on cerebral venous thrombosis and stenosis

Panelists: A. BIONDI, France - Z. KULCSAR, Switzerland - E. BOCCARDI, Italy

A. KRAJINA, Czech Republic

14:10 Isolated deep cerebral venous thrombosis treated by endovascular therapy

A. KRAJINA, Czech Republic

14:20 An atypical case of traumatic carotidcavernous fistula with basal ganglia edema

N. SOUROUR, France

14:30 CVT Solitaire or carotid stent?

C. COGNARD, France

14:40 DAVFs Stent alone?

C. COGNARD, France

14:50-16:00 Embolization of Skull base tumor and miscellaneous

Chairmen: B. RICHLING, Austria - J. BYRNE, United Kingdom

14:50 The surgical demand

R. REISCH, Switzerland

15:05 Embolization techniques

C. COGNARD, France

15:20-16:00 Cases presentations

Panelists: R. REISCH, Switzerland - B. RICHLING, Austria - R. CHAPOT, Germany - C. ISLAK, Turkey

15:20 Balloon assisted Onyx embolization for mandibular AVM

S. DALAI, India

- 15:30** Challenges of interpreting immediate post-thrombectomy CT scans
M. MAROSFOI, Hungary
- 15:40** Delayed Complications of FD
R. CHAPOT, Germany
- 15:50** Waffle-Cone in Y-Stenting Technique: The Challenge of Tandem Bifurcation Aneurysms and the pCONus
A. MPOTSARIS, Germany

16:00-16:10 Closing remarks

Chairmen: C. COGNARD, France - I. SZIKORA, Hungary

NICE GENERAL MAP

★	ESMINT Congress venue
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Hotels




1	NH Hotel
2	Novotel
3	Grand Hôtel Aston
4	B4 Hotel Plaza
5	Ibis

SPONSORED SYMPOSIUMS

Thursday, September 5

12:30-13:00	Sponsored symposium by MicroVention: Flow diversion Pro and cons: debate <i>Chairman: T. LIEBIG, Germany</i> <i>Speakers: E. BOCCARDI, Italy - R. CHAPOT, Germany</i>	
15:30-16:00	Sponsored symposium by Covidien: Deployment Strategies and Long Term Outcomes with the Pipeline™ Embolization Device <i>Speakers: T. BECSKE, United States</i>	

Friday, September 6

11:00-11:30	Sponsored symposium by Penumbra: Thrombectomy after IMS3: evolution or revolution? <i>Chairman: J. FIEHLER, Germany</i> 11:00 Thrombectomy after IMS3, what are the challenges? <i>J. FIEHLER, Germany</i> 11:10 Direct aspiration with retrievers: clinical experience <i>A. MPOTSARIS, Germany</i> 11:20 Initial clinical experience with the ADAPT technique <i>A. S. TURK, United States</i>	
12:30-13:00	Sponsored symposium by Codman: Interventional treatment of acute stroke: today <i>Chairman: A. BONAFE, France</i> 12:30 Clinical Experience with the enhanced REVIVE™ SE thrombectomy device <i>S. ROHDE, Germany</i> 12:40 Design and objectives of SITS OPEN <i>N. WAHLGREN, Sweden</i> 12:50 Addressing the challenges around clinical trial designs <i>C. COGNARD, France</i>	 
14:00-14:30	Sponsored symposium by Stryker: All you wanted to know about technologies 14:00 Flow Diversion & Surpass – Consistency Matters <i>B. HENRY, United States</i> 14:15 Stentrievors in Acute Ischemic Stroke & Trevo ProVue Design <i>J. MILLER, United States</i>	