



LINC - INTERNATIONAL NEUROVASCULAR COURSE

Multimodality Management of Intracranial
and Spinal AVMs

Friday & Saturday
MARCH 29 & 30 2019
Royal Olympic Hotel
Athens | Greece

CONGRESS SECRETARIAT: SYNTHESIS GROUP S.A.
a / 31 Agias Varvaras Str., 164 52 Argypoli - Athens, Greece
t / +30 210 9609400 e / linc@synthesispc.com
w / www.synthesispc.com

SCIENTIFIC PROGRAM

Friday, 29 March 2019

- 07:30-09:00 Registrations
- 09:00-09:20 **Greetings – Welcome Addresses**
Kostas Fountas – Nicolas Foroglou – Ioannis Tsitouridis

1st Morning Session: Cerebral Arteriovenous Malformations

Moderators : Kostas Fountas, Panagiotis Skandalakis

- 09:20-09:40 **Cerebral vasculature, surgical-anatomical overview**
George Hadjigeorgiou
- 09:40-10:00 **Angiographic anatomy**
Michalis Mantatzis
- 10:00-10:20 **Natural history of cerebral AVMs**
Bengt Karlsson
- 10:20-10:40 **The role of MRI in the diagnosis of AVMs**
Eftychia Kapsalaki
- 10:40-11:00 **Debate: The ARUBA Trial. Microsurgical resection of unruptured AVMs. Risk of rupture and current trends**
Bengt Karlsson vs Christos Tolia

11:00 – 11:20 Coffee Break



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2nd Morning Session: Symptomatic brain AVMs

Moderators : Edoardo Boccardi, Aristotelis Mitsos

- 11:20-11:40 **Pre-surgical management**
Themistoklis Papisilekas
- 11:40-12:00 **Treatment of AVMs: Current concepts**
Ahilan Kailaya-Vasan
- 12:00-12:20 **Microsurgical resection of symptomatic AVMs**
Robert Spetzler
- 12:20-12:40 **Endovascular treatment before or after surgery**
Eftychios Arhontakis
- 12:40-13:00 **Endovascular treatment without surgery**
Vasileios Katsaridis

13:00 - 14.00 Light Lunch

1st Afternoon Session: Microsurgical Techniques

Moderators : Alexandros Andreou, Anastasia Tasiou

- 14:00-14:20 **How I do it: Mapping techniques for identifying elective cortical areas in vascular surgery**
Kostas Fountas
- 14:20-14:40 **How I do it: Microsurgical excision of cortical AVMs**
Cargill Alleyne
- 14:40-15:00 **How I do it: Microsurgical excision of ventricular/periventricular AVMs**
Robert Spetzler
- 15:00-15:20 **How I do it: Microsurgical excision of cerebellar AVMs**
Christos Tolias
- 15:20-15:40 **How I do it: Microsurgical excision of deep-seated AVMs**
Robert Spetzler
- 15:40-16:00 **How I do it: Microsurgical excision of brainstem AVMs**
Robert Spetzler

16:00-16.30 Coffee Break



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2nd Afternoon Session: Combined Treatment

Moderators : Cargill Alleyne, Georgios Fotakopoulos

- 16:30-16:50 **How I do it: Management of vein of Galen malformations**
Cargill Alleyne
- 16:50-17:20 **Multidisciplinary treatment: the role of radiosurgery**
Bengt Karlsson
- 17:20-18:00 **Microsurgical resection of pediatric AVMs**
Robert Spetzler
- 18:00-18:30 **Multimodality management of intracranial AVMs**
Alexandru Vladimir Ciurea
- 21:00 **Dinner**

Saturday, 30 March 2019

1st Morning Session: Arteriovenous Fistulas

Moderators : Christos Talias, Anastasia Tasiou

- 09:00-09:20 **Spinal AVM/Fs**
Vasileios Panagiotopoulos
- 09:20-09:40 **Endovascular vs surgical treatment of spinal dural AVFs**
Edoardo Boccardi vs Alexandros Andreou
- 09:40-10:00 **Cranial dural AVFs**
Aristotelis Mitsos
- 10:00-10:20 **Microsurgical vs endovascular treatment of cranial dural AVFs**
Robert Spetzler vs Edoardo Boccardi
- 10:20-10:40 **Surgeon factors: Training - Learning Curve**
Cargill Alleyne

10:40-11:00 Coffee Break



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2nd Morning Session: Videos - General Concepts

Moderators : Kostas Fountas, Alexandru Vladimir Ciurea

11:00-11:20 **How I do it: Video superficial AVMs**

Cargill Alleyne

11:20-11:40 **How I do it: Video deep AVMs**

Robert Spetzler

11:40-12:00 **How I do it: Video cranial dural AVF**

Robert Spetzler

12:00-12:20 **How I do it: Video spinal dural AVF**

Alexandros Andreou

12:20-13:30 Residents luncheon

Panel Discussion: Robert Spetzler, Cargill Alleyne, Bengt Karlsson, Christos Tolia, Neil Kitchen, Edoardo Boccardi, Kostas Fountas, Nicolas Foroglou

The residents will be able to informally discuss with panel

13:30-15:00 **Cases discussion and closing remarks**

Panel Discussion: Robert Spetzler, Cargill Alleyne, Bengt Karlsson, Christos Tolia, Neil Kitchen, Edoardo Boccardi