

The „Critical Issues – meetings“ exist since 1996 and have been organised in various cities as Nottingham, Malmo, Leiden, Groningen, Frankfurt, Liverpool, Cologne in 2008, always involving the local opinion leaders in the development of the programme.

The meeting, with up-to-date presentations, will cover all aspects of endovascular interventions whilst focusing on emergencies, learning curves, and technical tips. Several live and recorded cases involving carotid, aortic, and peripheral arteries will be presented offering the opportunity for open discussions.

During this year's meeting approximately 20 live cases will be performed and transmitted from Ospedale S. Maria della Misericordia, Perugia.

The meeting will be held in English, simultaneous translation for English/Italian will be available.

Don't miss this exciting opportunity and save the date for this unique meeting in an exceptional setting.

We are proud to announce that

Critical Issues in Endovascular Treatment and More has been accredited with 27 credit hours by the EVCME COMMITTEE (European Vascular Continuing Medical Education).

www.uems-vasc.org



Critical Issues in Endovascular Treatment and More ... is endorsed by the Italian Society for Vascular and Endovascular Surgery (SICVE)
www.sicve.it

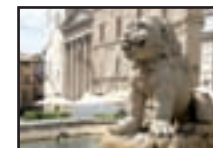


Peter Bell, *The United Kingdom*
 Fabrizio Benedetti Valentini, *Italy*
 Patrice Bergeron, *France*
 Giancarlo Biamino, *Italy*
 Giorgio Biasi, *Italy*
 Jacques Bleyne, *Belgium*
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 Marc Bosiers, *Belgium*
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 Marc Cairols, *Spain*
 Lucien Castellani, *France*
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 Jose Menezes, *Portugal*

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 Claudio Muneretto, *Italy*
 Francesco Musumeci, *Italy*
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We would like to sincerely thank the following companies for generously supporting Critical Issues in Endovascular Treatment and More ...

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Thursday, June 4th, 2009

10:30 – 10:35 **Opening****10:35 – 12:30** **New concepts in carotid disease***Chairman: P. Cao**Moderators: F. Spinelli, P. Bell*

10:35 – 10:50

Live case transmission

10:50 – 11:00

Imaging of carotid plaque and investigation on plaque stability *C. Zeebregts*

11:00 – 11:10

What can vascular biobanks bring for the treatment of carotid disease *F. Moll*

11:10 – 11:20

Overtreatment is the reason why CAS is spreading *F. Veith*

11:20 – 11:30

Role of CAS and CEA in 2009: what we know, don't know, and need to know

JB. Ricco

11:30 – 11:40

Treatment of carotid stenosis in high risk patients: carotid endarterectomy

remains the gold standard *S. Sultan*

11:40 – 11:50

CAS – the relationship between experience and outcome *S. Macdonald*

11:50 – 12:20

Live case transmission

12:20 – 12:30

Panel discussion

12:30 – 14:00 **Lunch symposium****From symptoms to therapy: present and future of below the knee treatment**

supported with an unrestricted educational grant by Abbott Vascular

Chairmen: M. Bosiers, G. Clerici

12:30 – 12:42

Video on diabetic foot – *Introduction by G. Clerici*

12:42 – 12:54

State of the art on current treatment *M. Manzi*

12:54 – 13:30

Live case transmission

13:30 – 13:42

The present: nitinol stents *M. Gargiulo*

13:42 – 13:54

The future: drug eluting balloons, drug eluting stents and bioabsorbable stents

R. Ferraresi

13:54 – 14:00

Discussion and summary

14:00 – 15:30 **Symposium: Learning CAS***Chairman: C. Setacci**Moderators: G. Biamino, G. Paroni*

14:00 – 14:10

A scoring system for patient selection during carotid artery stenting *S. Macdonald*

14:10 – 14:40

Live case transmission

14:40 – 14:50

ESVS guidelines for CAS *C. Liapis*

14:50 – 15:00

Endovascular simulation-based training improves the simulator-skills,

but can the skills be transferred to the patient – and at all levels of proficiency?

T. Schroeder

15:00 – 15:10

The use of a steerable robotic endovascular system: the key for the future?

N. Cheshire

15:10 – 15:30

Panel discussion

Thursday, June 4th, 2009 (cont.)

15:30 – 16:30 **Debates in carotid disease***Chairman: F. Veith**Moderators: P. Rossi, C. Pratesi*

CAS for all plaques

15:30 – 15:40

■ Pro: *A. Cremonesi*

15:40 – 15:50

■ Contra: *G. Biasi*

15:50 – 16:00

Urgent carotid revascularisation

CAS is safe *C. Setacci*

16:00 – 16:10

CEA is better *F. Speziale*

16:10 – 16:20

A balanced view *M. Makaroun*

16:20 – 16:30

Panel discussion

16:30 – 18:15 **How to deal with difficult cases in CAS***Chairman: N. Cheshire**Moderators: S. Macdonald, P. Cao*

16:30 – 16:50

Live case transmission

16:50 – 17:00

Tips and tricks in carotid stenting: the difficult access *F. Castriota*

17:00 – 17:10

Filters can handle any situation *C. Setacci*

17:10 – 17:20

Endoluminal clamping is the safest way *P. Rubino*

17:20 – 17:30

Stent selection is the key *M. Bosiers*

17:30 – 17:50

Live case transmission

17:50 – 18:15

Panel discussion

18:15 – 19:15 **Happy hour symposium****Cutting the edge of aortic endografting**

supported with an unrestricted educational grant by Medtronic

Chairmen: F. Moll, M. Puttini

18:15 – 18:30

Evolution in stent graft technologies have contributed to make EVAR

the treatment of choice for AAA *M. Jenkins*

18:30 – 18:45

Endurant represents an evolution in AAA stent graft technology *H. Verhagen*

18:45 – 19:00

Evolution in thoracic endografts *M. Thompson*

19:00 – 19:15

Panel discussion

19:45**Welcome reception**

Please join us for dinner and drinks on the terrace

of the Grand Hotel Assisi.

Friday, June 5th, 2009

- 08:00 – 10:00 Thoracic aortic disease**
Chairman: P. Bergeron
Moderators: M. Makaroun, R. Fattori, H. Safi
Live case transmission
 08:00 – 08:30
 08:30 – 08:40 Open vs. TEVAR in patients with connective tissue disease *M. Jacobs*
 08:40 – 08:50 Only complicated acute type B dissections need endo treatment *R. Fattori*
 08:50 – 09:00 All asymptomatic acute type B dissections should be treated *J. Brunkwall*
 09:00 – 09:20 Trial results on type B dissections *C. Nienaber*
 09:20 – 09:30 Is it time for TEVAR in chronic dissection? *M. Thompson*
 09:30 – 09:50 *Live case transmission*
 09:50 – 10:00 Panel discussion
- 10:00 – 11:00 Aortic valve disease and arch aneurysm**
Chairman: F. Musumeci
Moderators: V. Martelli, R. Chiesa, D. Kiskinis, D. Ragni
 10:00 – 10:10 Transfemoral route: first choice for endovascular aortic valve replacement *R. Violini*
 10:10 – 10:20 Arch aneurysms: hybrid treatment *P. Bergeron*
 10:20 – 10:30 Aortic arch endografting is feasible *K. Ivancev*
 10:30 – 10:40 Surgical replacement is safer *H. Safi*
 10:40 – 10:50 Is endovascular treatment of ascending aortic aneurysm feasible? *C. Nienaber*
 10:50 – 11:00 Contemporary results of ascending aortic surgery *F. Musumeci*
 11:00 – 11:10 Panel discussion
- 11.10 – 12.30 Symposium: Critical issues in the treatment of abdominal aorta**
Chairman: A. Branchereau
Moderators: L. Castellani, G. Fraedrich, G. Gilling-Smith
 11.10 – 11.20 Does gender matter in AAA? *M. van Sambeek*
 11.20 – 11.30 EVAR selection in 2009: the "pro-open" surgeon point of view *M. Cairols*
 11.30 – 11.40 Pro-endo *M. Thompson*
 11.40 – 11.50 Laparoscopy has a defined role *O. Goëau-Brissonnière*
 11:50 – 12:00 The indications for high risk patients issue: a critical reappraisal of EVAR2
H. Verhagen
 12:00 – 12.10 It is time to redefine the follow up *G. Gilling-Smith*
 12.10 – 12.20 The percutaneous approach for EVAR: light and shadows *Z. Krajcer*
 12.20 – 12.30 Panel discussion

Friday, June 5th, 2009 (cont.)

- 12:30 – 14:00 Lunch symposium: Controversies in SFA treatment**
 supported with an unrestricted educational grant by Boston Scientific
Chairman: G. Sangiorgi
Moderators: F. Castriota, A. Cotroneo, F. Moll, C. Ruotolo
 12.30 – 12.45 SFA treatment without stent placement *C. Ruotolo*
 12:45 – 13:00 Video recorded case – Cryoplasty in SFA *F. Moll*
 13:00 – 13:15 Video recorded case – PCB in SFA *A. Cotroneo*
 13:15 – 13:30 When does stenting remain the best option *F. Castriota*
 13:30 – 14:00 Debate/Round table and contribution from the audience
- 14.00 – 15.30 The new frontiers in the treatment of suprarenal aortic aneurysms**
Chairman: S. Parvin
Moderators: L. Inglese, E. Verhoeven, D. Tealdi
 14.00 – 14.10 Hybrid procedures for thoraco-abdominal aneurysms: is it the way to go? *J. Wolfe*
 14:10 – 14.20 Late results of abdominal fenestrated grafts *G. Torsello*
 14.20 – 14.30 How steep is the learning curve for fenestrated endografts? *E. Verhoeven*
 14:30 – 14:40 The good and the bad of branched thoraco-abdominal devices *G. Gilling-Smith*
 14:40 – 15:10 *Live case transmission*
 15.10 – 15.30 Panel discussion
- 15:30 – 17:00 Challenging case review session on aortic disease, offering the opportunity of in-depth discussion for all attendees**
 supported with an unrestricted educational grant by COOK
Chairman: F. Veith
Moderators: P. Cao, G. Melissano, M. Thompson, E. Verhoeven
- 17:00 – 18:00 Emergencies & challenges in aortic endografting**
Chairman: F. Benedetti-Valentini
Moderators: J. Fernandes e Fernandes, G. Biasi, A. Odero
 17:00 – 17:10 Single center series of ruptured EVAR *P. Taylor*
 17:10 – 17:20 Is aorto/uni/iliac configuration better for emergency EVAR? *V. Rimbau*
 17:20 – 17:30 Different strategies for treatment of abdominal aortic pseudoaneurysms *R. Chiesa*
 17:30 – 18:00 *Live case transmission and panel discussion*
- 18:00 – 18:30 Fast track session: T/EVAR no limits**
Chairman: P. Settembrini
Moderator: N. Cheshire
 18:00 – 18:05 New horizons for simple thoracic ramification: the Gore solution *J. Bleyne*
 18:05 – 18:10 Distal arch graft sealing: the Bolton solution *G. Coppi*
 18:10 – 18:15 A new concept of aortic neck fixation: the Aptus solution *D. H. Deaton*
 18:15 – 18:20 Anaconda for angulated necks *A. Stella*
 18:20 – 18:25 Endurant – the new generation of endograft *M. Makaroun*
 18:25 – 18:30 Burning questions

Friday, June 5th, 2009 (cont.)

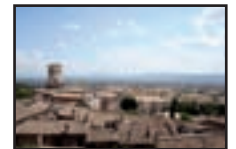
- 18:30 – 19:15** **Happy hour symposium**
Management of the type A and type B aortic dissections with the JOTEC E-Vita platform.
 supported with an unrestricted educational grant by JOTEC
Chairman: F. Musumeci
Moderators: R. Chiesa, C. Setacci
- 18:30 – 18:40 Mid and long term outcome of type A aortic dissections treated surgically: implications for improvements *C. Muneretto*
- 18:40 – 18:50 Treatment of the acute and chronic type A dissection with the E-Vita Open plus stentgraft *D. Pacini*
- 18:50 – 19:00 Endovascular treatment of type B dissection: disease specific strategies *G. Melissano*
- 19:00 – 19:15 Panel discussion

Saturday, June 6th, 2009

- 08:00 – 08:30 *Live case transmission*
Chairman: G. Regina
Moderators: S. Bonardelli, D. Gasparini, L. Lupattelli
- 08:30 – 09:45** **Symposium: Femoro-popliteal disease needs endovascular treatment**
 supported with an unrestricted educational grant by W. L. GORE
Chairman: G. Regina
Moderators: S. Bonardelli, D. Gasparini, L. Lupattelli
- 08:30 – 08:40 Full jacket stenting for long SFA occlusion *A. Lobato*
- 08:40 – 08:50 Stent graft is the solution for occlusive lesions *J. Bleyen*
- 08:50 – 09:00 The best option for popliteal occlusions *F. Vermassen*
- 09:00 – 09:30 *Live case transmission*
- 09:30 – 09:45 Panel discussion

Saturday, June 6th, 2009 (cont.)

- 09:45 – 11:30** **Symposium: Cutting the edge in infrainguinal revascularisations**
Chairman: F. Stillo
Moderators: F. Vermassen, F. Nessi, V. D'Elia
- 09:45 – 09:55 DEFINE *G. Biamino*
- 09:55 – 10:05 Balanced treatment for the critically ischaemic leg *M. van Sambeek*
- 10:05 – 10:15 How aggressive should we treat the diabetic foot? *R. Gandini*
- 10:15 – 10:25 Drug eluting materials for infra-inguinal revascularization *J. van den Berg*
- 10:25 – 10:35 Stent fractures: an open issue *M. Lenti*
- 10:35 – 11:10 *Live case transmission*
- 11:10 – 11:30 Panel discussion
- 11:30 – 13:00** **Critical limb ischemia**
Chairman: C. Spartera
Moderators: K. Ivancev, D. Palombo, J. Menezes
- 11:30 – 11:40 Cost of limb salvage: surgery vs. endovascular treatment *L. Gabrielli*
- 11:40 – 11:50 Do we have relevant improvement in treating infra-popliteal lesions? *R. Ferraresi*
- 11:50 – 12:00 Antegrade vs. retrograde approach for infra-popliteal arteries *D. Scheinert*
- 12:00 – 12:30 *Live case transmission*
- 12:30 – 12:40 The role for atherectomy in 2009 *C. Rabbia*
- 12:40 – 12:50 DURABILITY: a study measuring the durability of the Protégé Everflex stent in lesions of the SFA *F. Vermassen*
- 12:50 – 13:00 Panel discussion
- 13:00** **Adjourn**



13th International Symposium on

Critical Issues in Endovascular Treatment and More ...

Course Directors: Piergiorgio Cao, Carlo Setacci

Scientific Committee: Eric Verhoeven, Jan Brunkwall, Dierk Scheinert, Roberto Chiesa, Andrea Stella

Course Organisation:

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June 4-6, 2009
Grand Hotel Assisi, Assisi, Italy