



**June 27 & 28**  
**Malmö, Sweden**

**COURSE DIRECTORS**

Martin Malina, Malmö, Sweden  
Tim Resch, Malmö, Sweden

**SCIENTIFIC COMMITTEE:**

John Brennan, Stephan Haulon,  
Richard Mc Williams, Eric Verhoeven

18<sup>TH</sup> INTERNATIONAL EXPERTS SYMPOSIUM

**CRITICAL ISSUES**

**in aortic endografting 2014**

[www.critical-issues-congress.com](http://www.critical-issues-congress.com)

## Course Directors:

**Martin Malina***Malmö, Sweden***Tim Resch***Malmö, Sweden*

## Scientific Committee:

**John Brennan***Liverpool, United Kingdom***Stephan Haulon***Lille, France***Richard McWilliams***Liverpool, United Kingdom***Eric Verhoeven***Nuremberg, Germany*

## Invited Faculty:

**Martin Austermann***Münster, Germany***Jean-Pierre Becquemin***Paris, France***Katarina Björse***Malmö, Sweden***Jan Blankensteijn***Amsterdam,  
The Netherlands***Jan Brunkwall***Cologne, Germany***Clifford Buckley***Temple, USA***Peter Bungay***Derby, United Kingdom***Jacques Busquet***Paris, France***Piergiorgio Cao***Rome, Italy***Tom Carrell***London, United Kingdom***Neal Cayne***New York, USA***Stephen W. K. Cheng***Hong Kong***Tim Chuter***San Francisco, USA***Rachel Clough***London, United Kingdom***Michael Dake***Stanford, USA*

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**Nuno Dias**  
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*Amsterdam,  
The Netherlands*

**Yoshihiko Yokoi**  
*Tokyo, Japan*

# FRIDAY JUNE 27

**07:00–08:00** Registration

**08:00–08:10** Welcome *M. Malina, T. Resch*

## **08:10–09:30** Session 1: The devious neck

*Chairmen: M. Malina, C. Buckley*

08:10 – 08:17 Failure modes of infrarenal stentgrafts – Go FEVAR! *T. Mastracci*

08:17 – 08:24 Neck dilatation occurs but is no big deal?! *J. Hiramoto*

08:24 – 08:31 No neck is needed: Treat the aneurysm instead!

*A. Holden*

08:31 – 08:38 Neck dilatation is a thing of the past with Ovation SG *C. Setacci*

08:38 – 08:45 Standard EVAR works fine even with poor neck anatomy *M. Delle*

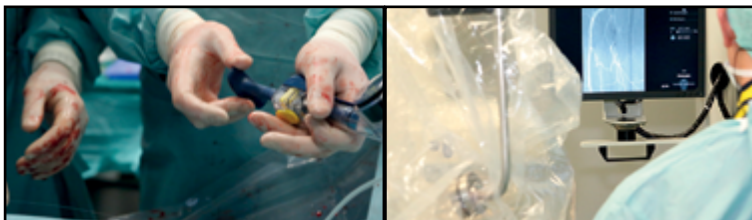
08:45 – 08:52 Neck angulation is not an issue – proper device selection

*J. Hardman*

08:52 – 08:59 The Treovance stentgraft: What makes it different from other mainstream AAA devices *V. Rimbau*

08:59 – 09:06 Are endostaplers an option for Type 1 endoleaks? *E. Verhoeven*

**09:06 – 09:30** Debate



# FRIDAY JUNE 27 *(cont.)*

## 09:30–11:00 **Session 2: Juxtarenal aneurysms**

*Chairmen: T. Resch, T. Mastracci*

- 09:30 – 09:38 Open repair is superior for poor neck anatomy *J.-P. Becquemin*  
09:38 – 09:46 Long-term outcome of fenestrated endografts *T. Kristmundsson*  
09:46 – 09:54 How do we deal with failed chimney repairs? *J. Steuer*  
09:54 – 10:02 Combining fenestrations and chimneys provide the best repair  
*E. Ducasse*  
10:02 – 10:10 New directions with the Ventana stentgraft *A. Holden*  
10:10 – 10:18 COOK P-Branch results *T. Resch*  
10:18 – 10:26 Why you should choose the Anaconda fenestrated! *P. Bungay*  
10:26 – 10:34 Correct mating stents matter both for FEVAR and CHIMPS  
*R. McWilliams*

## 10:34 – 11:00 **Debate**

## 11:00 – 11:30 **The Swedish “Fika”**

## 11:30 – 12:50 **Session 3: Imaging in EVAR**

*Chairmen: F. Moll, R. McWilliams*

- 11:30 – 11:38 Pre-op 3D-planning is essential for predicting the outcome in fEVAR  
*K. Ivancev*  
11:38 – 11:46 The role of MR imaging in endovascular aortic repair *R. Clough*  
11:46 – 11:54 Fusion is easy and reduces radiation and contrast use *S. Haulon*  
11:54 – 12:02 Automating fusion and dealing with tortuous anatomy *T. Carrell*  
12:02 – 12:10 Fusion – I can’t live without it *N. Cayne*  
12:10 – 12:18 Integrating fusion imaging in an dedicated OR *J. Brunkwall*  
12:18 – 12:26 With closing angio CT no postop CTA is needed *P. Törnqvist*  
12:26 – 12:34 Limb occlusion and how to prevent it *J.-P. Becquemin*

## 12:34 – 12:50 **Debate**

## 12:50 – 14:00 **Lunch**

# FRIDAY JUNE 27 *(cont.)*

## 14:00 – 15:00 **Session 4: The distal seal**

*Chairmen: T. Resch, J. Brennan*

- 14:00 – 14:08 Large bell-bottom limbs mean trouble *H. Verhagen*  
14:08 – 14:16 The COOK iliac branch provides durable results *F. Verzini*  
14:16 – 14:24 The Gore iliac branch simplifies IIA preservation *P. Cao*  
14:24 – 14:32 Ligate or embolize the IIA in EVAR! *M. Köcher*  
14:32 – 14:40 Short CIA in the setting of EVAR *S. Cheng*  
14:40 – 14:48 Iliac branch for internal iliac aneurysm – is it really worthwhile?  
*M. Austermann*  
14:48 – 14:56 How do we achieve good outcomes in AAA patients  
with complex iliac anatomy *N. Mosquera*

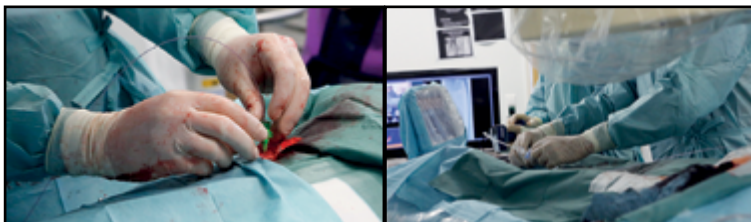
## 14:56 – 15:00 **Debate**

## 15:00 – 16:25 **Session 5: Screening and rAAA**

*Chairmen: M. Jacobs, C. Setacci*

- 15:00 – 15:08 Most infrarenal rAAA can and should be treated by EVAR *J. Holst*  
15:08 – 15:16 Open repair is just as good as EVAR for rAAA *W. Wisselink*  
15:16 – 15:24 Pros and cons of OTS grafts for ruptured complex aneurysms  
*K. Björkses*  
15:24 – 15:32 Data from RCT trials support that young, good risk patients should  
be offered EVAR when possible *J. Blankensteijn*  
15:32 – 15:40 Not all young good risk patients should have EVAR – long term  
EVAR durability is questionable *L. Lönn*  
15:40 – 15:48 High risk elective AAA patients are better treated by OR  
*C.-M. Wahlgren*  
15:48 – 15:56 Cost efficiency of EVAR *K. Mani*

## 15:56 – 16:25 **Debate**



# FRIDAY JUNE 27 *(cont.)*

## 16:25 – 17:45 **Session 6: Arch repair**

*Chairmen: J.-P. Becquemin, V. Rimbaut*

- 16:25 – 16:33 Innovation in design and clinical implementation of future endografts *M. Desai*
- 16:33 – 16:41 First case of GORE TAG branch graft *M. Dake*
- 16:41 – 16:49 Using endostaplers in complex TEVAR *P. Kasprzak*
- 16:49 – 16:57 In-situ fenestration is the future *B. Sonesson*
- 16:57 – 17:05 Bolton arch repair – current status *K. Shimamura*
- 17:05 – 17:13 COOK EndoArch – world experience *S. Haulon*
- 17:13 – 17:21 Fenestrated arch repair works. Long term outcomes prove it!  
*Y. Yokoi*

## 17:21 – 17:45 **Debate**

## 18:30 – 19:30 **Reception**

## 19:30 – 23:00 **Congress dinner and get together** at the congress hotel



# SATURDAY JUNE 28

## 08:30 – 09:30 **Session 7: eTAAA**

*Chairmen: S. Haulon, M. Jacobs*

- 08:30 – 08:38 Sandwich grafts are very good, but do they last? *A. Lobato*  
08:38 – 08:46 Anatomical limitation of TBranch OTS *T. Chuter*  
08:46 – 08:54 Optimizing eTAAA repair using both fenestrations and branches  
*N. Dias*  
08:54 – 09:02 Medtronic branch device – the next step *W. Wisselink*  
09:02 – 09:10 Internal branches widen applicability for eTAAA *M. Ferreira*  
09:10 – 09:18 Leave TAAA patients alone – conservative Tx is better for most  
*H. Sillesen*  
09:18 – 09:30 **Debate**

## 09:30 – 10:55 **Session 8: Infection & Spinal cord ischemia**

*Chairmen: R. Clough, J. Busquet*

- 09:30 – 09:38 OR is better for infected SG and mycotic aneurysm *M. Jacobs*  
09:38 – 09:46 Semi-conservative treatment of aortic infection *M. Malina*  
09:46 – 09:54 Treatment of infected aortic aneurysm – multicenter results  
*A. Wanhainen*  
**Spinal cord ischemia**  
09:54 – 10:02 Pathophysiology of SCI: Will staging help? *C. Etz*  
10:02 – 10:10 Perfusion of TAAA decreases the risk for spinal cord ischemia  
following fEVAR/bEVAR *K. Ivancev*  
10:10 – 10:18 MEP monitoring during eTAAA optimizes outcomes  
*G.W.H. Schurink*  
10:18 – 10:55 **Debate**

## 10:55 – 11:10 **The Swedish “Fika”**

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# SATURDAY JUNE 28 *(cont.)*

## 11:10 – 12:25 **Session 9: Dissection**

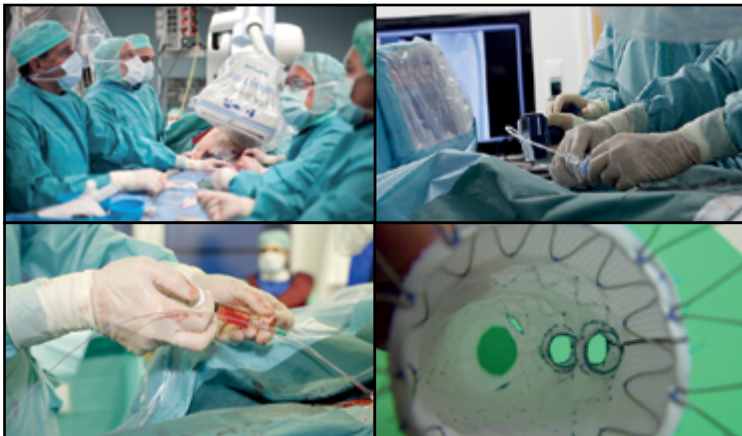
*Chairmen: M. Malina, J. Brunkwall*

- 11:10 – 11:18 Acute non-complicated TBD DO need TEVAR treatment  
*C. Nienaber*
- 11:18 – 11:26 Acute non-complicated TBD DO NOT need TEVAR treatment  
*M. Makaroun*
- 11:26 – 11:34 Optimal repair of acute dissection *C. Shu*
- 11:34 – 11:42 Latest insights and consensus on TEVAR for Type B dissection  
*P. Cao*
- 11:42 – 11:50 Optimal treatment for chronic dissection *C.-C. Shih*
- 11:50 – 11:58 FL occlusion techniques are underutilized in TBD *T. Kölbl*
- 11:58 – 12:06 Chronic dissections are best treated by EVAR *E. Verhoeven*

## 12:06 – 12:25 **Debate**

## 12:25 **Good bye – Farewell**

*M. Malina, T. Resch*



# Acknowledgements

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# Registration fees

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ONSITE

Physicians or exhibitors . . . . . 400,00 Euro

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# Social programme

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## Friday June 27

18:30–19:30 Reception  
19:30–23:00 Congress dinner at the congress hotel

Registration mandatory, possible at the on-site registration desk  
Contribution to costs . . . . . 20,00 Euro per person

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