

Symposium
on Aneurysm
SEALING

March 23-24, 2017

Hilton Paddington, **London, UK**



Chairman: Ian LOFTUS

www.aneurysmsealinglondon.com

Congress director

Ian LOFTUS, London, United Kingdom

Committee

Jean-Marc ALSAC, Paris, France

Paul HAYES, Cambridge, United Kingdom

Andrew HOLDEN, Auckland, New Zealand

Dainis KRIEVINS, Riga, Latvia

Alexander OBERHUBER, Düsseldorf, Germany

Faculty

Jean-Marc ALSAC, Paris, France

Patrick BERG, Kevelaer, Germany

Jan D. BLANKENSTEIJN, Amsterdam,
The Netherlands

Dittmar BÖCKLER, Heidelberg, Germany

Peter COSTANDI, Irvine, USA

Jorg L. DE BRUIN, London, United Kingdom

Jean-Paul DE VRIES, Nieuwegein,
The Netherlands

Michelangelo FERRI, Torino, Italy

Ryan GOFF, Irvine, USA

Bruno GOSSETTI, Rome, Italy

Paul HAYES, Cambridge, United Kingdom

Jan HEYLIGERS, Tilburg, The Netherlands

Andrew HILL, Auckland, New Zealand

Andrew HOLDEN, Auckland, New Zealand

Peter HOLT, London, United Kingdom

Pierre JULIA, Paris, France

Dainis KRIEVINS, Riga, Latvia

Boonprasis KRITPRACHA, Hat Yai, Thailand

Toru KURATANI, Osaka, Japan

Ian LOFTUS, London, United Kingdom

Sven Ross MATHISEN, Hamar, Norway

Richard MCWILLIAMS, Liverpool,
United Kingdom

Jorn P. MEEKEL, Amsterdam,
The Netherlands

Bob MITCHELL, Irvine, USA

Carlos ORTEGA, Irvine, USA

Andreas PETERS, Heidelberg, Germany

Michel REIJNEN, Arnhem, The Netherlands

Janis SAVLOVSKIS, Riga, Latvia

Kate STENSON, London, United Kingdom

Piotr SZOPINSKI, Warsaw, Poland

Matt THOMPSON, Irvine, USA

Francesco TORELLA, Liverpool,
United Kingdom

Hence VERHAGEN, Rotterdam,
The Netherlands

Marwan YOUSSEF, Mainz, Germany

Sebastian ZERWES, Augsburg, Germany

Eric ZIMMERMANN, Hamar, Norway

EDITO

Dear Friends and Colleagues

In conjunction with the organising committee I would like to welcome you to the third Symposium on Aneurysm Sealing (SAS).

This meeting allows us to assemble a group of experts in the field of endovascular aneurysm sealing (EVAS) to discuss key aspects of this evolving technique. EVAS offers a new therapy in the treatment of patients with abdominal aortic aneurysms. With the introduction of any new technology, it is imperative that best practice is shared, key issues are debated and the management of complications discussed. As new therapies are introduced into clinical practice, clinical indications become defined, follow up protocols become refined and novel complications of the therapy are observed. The evolution and refinement of any new therapy was observed with EVAR and we are now seeing the same pattern with EVAS. In the third SAS meeting we will discuss the benefits that are evolving with EVAS, the aspects where more refinement of management is required and discuss management of complications.

The program of this third SAS meeting will encompass all of the key issues in this evolving field. Best practice in patient selection, graft implantation and post-operative imaging will be covered. Alongside treatment of non-ruptured infrarenal aneurysms, the newer applications of the use of EVAS with parallel grafts for the treatment of complex aneurysms will be discussed. In addition, the use of EVAS to repair failing EVAR will be debated alongside, the future generations of Nellix. There will be a focus on identification and management of late failure modes with regard to patient selection and revisional procedures.

As the world experience of EVAS increases, the scientific knowledge base has widened. A new feature of this year's meeting is the inclusion of scientific abstracts that will detail the expanding knowledge base of EVAS and suggest avenues for future investigation.

Ian LOFTUS

- 09.30 Welcoming coffee
- 10.00 Trials and Update on EVAS**
Chairman: [Ian Loftus](#)
Moderator: [Jean-Paul de Vries](#)
- 10.00 - Understanding how to personalize AAA care. Lessons from history, [Bob Mitchell](#)
- 10.25 - Global registry results and lessons from comparison with US IDE trial, [Andrew Holden](#)
- 10.40 - IRENE- outcomes from the Italian Registry, [Michelangelo Ferri](#)
- 11.00 Imaging**
Chairman: [Michel Reijnen](#)
Moderator: [Paul Hayes](#)
- 11.00 - How to survey EVAS, [Richard McWilliams](#)
- 11.15 - EVAS surveillance using custom software, [Jean-Paul de Vries](#)
- 11.30 - MRI in assessment of EVAS, [Bruno Gossetti](#)
- 11.45 - Flow dynamics following EVAS, [Michel Reijnen](#)
- 12.00 - The effect of seal zone on outcomes following EVAS, [Janis Savlovskis](#)
- 12.15 Finger buffet lunch
- 13.15 Clinical Practice**
Chairman: [Matt Thompson](#)
Moderator: [Andrew Hill](#)
- 13.15 - Contrast use and radiation EVAS *versus* EVAR, [Andreas Peters OBO](#)
[Dittmar Böckler](#)
- 13.30 - How to select patients for EVAS, [Jorg de Bruin](#)
- 13.45 - My learning curve with Nellix, [Sven Ross Mathisen](#)
- 14.00 - Nellix inside and outside IFU: implications for practice, [Jan Heyligers](#)
- 14.15 - Pressure modification in the renal arteries after EVAS; implication for renal function, [Jean-Marc Alsac](#)
- 14.30 - How to manage aneurysmatic iliac, [Dainis Krievins](#)
- 14.45 - How to manage Nellix stent thrombosis, [Paul Hayes](#)
- 15.00 Thrombus Behaviour Pre and Post-EVAS**
Chairman: [Pierre Julia](#)
Moderator: [Ian Loftus](#)
- 15.00 - Thrombus behaviour pre and post-Nellix, [Jean-Paul de Vries](#)
- 15.15 - Post-implantation syndrome after EVAS and EVAR, [Patrick Berg](#)
- 15.30 - SIRS after EVAS and EVAR, [Kate Stenson](#)
- 15.45 Tea / coffee break
- 16.15 Clinical Engineering Session – Migration**
Chairman: [Andrew Holden](#)
Moderator: [Sven Ross Mathisen](#)
- 16.15 - Migration of Nellix: the Liverpool experience, [Francesco Torella](#)
- 16.30 - Fixation in the proximal neck: implications for migration, [Jean-Marc Alsac](#)
- 16.45 - Engineering talk, [Peter Costandi](#), [Carlos Ortega](#)
- 17.00 - Recommendation regarding the treatment of Nellix migration, [Matt Thompson](#)
- 17.15 Discussion Forum**
- 17.30 End of the sessions
- 19.00 SAS Official Dinner**
MASSIS RESTAURANT
9 Sheldon Square
Paddington Central
London W2 6HY



- 08.00 Welcoming coffee
- 08.30 **Late Breaking News: Nellix migration and the IDE Results. Insights in artiology and therapy.**
Chairman: [Matt Thompson](#)
Moderator: [Andrew Holden](#)
- 09.00 **Case Discussion**
Chairman: [Eric Zimmerman](#)
Moderator: [Ian Loftus](#)
- 10.00 Tea / coffee break
- 10.30 **Clinical-Engineering Session – Endoleaks after EVAS**
Chairman: [Jean-Paul de Vries](#)
Moderator: [Peter Holt](#)
- 10.30 - The aetiology and management of type 1A endoleaks after EVAS, [Michel Reijnen](#)
- 10.45 - How I treat type 1A endoleaks (including Nellix in Nellix), [Sebastian Zerwes](#)
- 11.00 - Type 2 endoleaks and EVAS, [Peter Costandi](#)
- 11.15 - No more EVAR!! - the importance of EVAS from our long-term data of type 2, [Toru Kuratani](#)
- 11.30 - Should an EVAR or EVAS device seal in neck thrombus? [Boonprasit Kritpracha](#)
- 11.45 **Ch-EVAS**
Chairman: [Hence Verhagen](#)
Moderator: [Francesco Torella](#)
- 11.45 - In vitro experiments and implications for Ch-EVAS, [Jorn P. Meekel OBO](#)
[Jan Blankensteijn](#)
- 12.00 - Engineering aspects of Ch-EVAS, [Ryan Goff](#)
- 12.15 - Geometry of Ch-EVAS in vivo and in vitro, [Michel Reijnen](#)
- 12.30 - The impact of cardiac and respiratory motion on branch stents in Ch-EVAS, [Andrew Holden](#)
- 12.45 - ASCEND registry, [Matt Thompson](#)
- 13.00 - How I do Ch-EVAS, [Peter Holt](#)
- 13.15 Finger buffet lunch

- 14.15 **Treatment of The Iliac System**
Chairman: [Andrew Hill](#)
Moderator: [Michelangelo Ferri](#)
- 14.15 - Nellix EVAS in iliac artery disease; methods to preserve the internal iliac artery, [Andrew Holden](#)
- 14.30 - Multi-center experience of EVAS for iliac aneurysms, [Jean-Paul de Vries](#)
- 14.45 **Expanded Indications**
Chairman: [Andrew Hill](#)
Moderator: [Piotr Szopinski](#)
- 14.45 - EVAS in EVAR, [Marwan Youssef](#)
- 15.00 - Distraction forces after EVAS implications for EVAR repair, [Francesco Torella](#)
- 15.15 - Nellix outside of traditional indications, [Piotr Szopinski](#)
- 15.30 **State of Nellix lecture, [Andrew Holden](#)**
- 16.00 Adjournment



YOUR ONSITE CONTACTS

General organisation:

Katy Chey

kchey@divine-id.com

Mobile +33 613 96 08 70

Vérane Bergeron Moreau

vbergeron@divine-id.com

Mobile +33 621 78 87 16

Registration & accommodation:

Cyrielle Launoy

claunoy@divine-id.com

Mobile +33 613 96 08 70

www.aneurysmsealinglondon.com



Organisation

divine [id] ✳ Vérane Bergeron Moreau ✳ Email: info@divine-id.com
17, rue Venture ✳ 13001 Marseille ✳ France ✳ www.divine-id.com
Phone: +33 (0) 491 57 19 60 ✳ Fax: +33 (0) 491 57 19 61