

## **Surgery of The Thoracic Aorta**

Eight postgraduate Course

9<sup>th</sup> – 10<sup>th</sup> November 2015

Bologna, Italy

Palazzo della Cultura e dei Congressi  
P.zza Costituzione, 4/a - Bologna

Course Director: **Roberto di Bartolomeo**

Cardiac Surgery Department  
University of Bologna  
S. Orsola - Malpighi Hospital  
Bologna, Italy

### **Under the auspices of**

- *Italian Society for Cardiac Surgery, SICCH*
- *Italian College of Cardiac Surgeons*
- *Alma Mater Studiorum Università di Bologna  
Scuola di Medicina e Chirurgia*
- *Azienda Ospedaliero-Universitaria di Bologna  
Policlinico S. Orsola-Malpighi*
- *STS Society of Thoracic Surgeons (USA)*

*Dear Friends and Colleagues,*

*it is a great pleasure for us to invite you to the **Eight Postgraduate Course on “Surgery of The Thoracic Aorta”**, which will take place in **Bologna** on **9th and 10th November 2015**.*

*This interactive meeting will focus on open, hybrid, transcatheter and endovascular techniques employed during operations on the thoracic aorta.*

*The Course is addressed to Surgeons, Cardiologists, Radiologists and Anesthetists. Participants will be offered an attractive and diverse scientific programme containing a full spectrum of exchange and learning opportunities.*

*The programme will also include a number of live surgery demonstrations in order to illustrate state-of-the art procedures and technologies. The Course will take place in a very relaxed and casual atmosphere so that all participants can openly exchange opinions and experiences.*

*You are also invited to send videos showing your personal surgical experiences related to the topics of the meeting that will be presented and discussed during specific interactive sessions devoted to each topic.*

*We are looking forward to welcoming you for an unforgettable learning experience.*

*Roberto Di Bartolomeo*

**Monday**  
**9th November 2015**

**Scientific Programme**

7.30 Participants' registration

8.15 Welcome addresses

8.30-13.00

**STATE OF THE ART AND NEW TRENDS IN AORTIC VALVE SURGERY:**

- REPAIR  
*G. El Khoury*
- CONVENTIONAL REPLACEMENT  
*C. Savini*
- SUTURELESS  
*M. Di Eusanio*
- TAVI  
*F. Mohr*

- **Interactive Session:**  
Video from attendants  
Presentations and Discussion

*LIVE SURGERY DEMONSTRATION*  
*From the Operating Room of the S. Orsola Hospital*

13.00 Lunch

14.00-18.45

**AORTIC DISSECTION**

- Type A acute aortic dissection: Sun's operation  
*Li Z. Sun*
- Type B acute dissection to-day:  
Fet Procedure  
*M. Grabenwoger*  
  
*Tevar*  
*L. Lovato*
- The treatment of malperfusion in acute aortic dissection  
*J. Bavaria*
- Evolution of surgical techniques with new implant technologies in acute type I aortic dissection  
*H. Jakob*
- Latest news from Australasia  
*V. Bashi*  
*G. Matalanis*  
*Y. Okita*
- **Interactive Session:**

Video from attendants  
Presentations and Discussion

*LIVE SURGERY DEMONSTRATION*  
*From the Operating Room of the S. Orsola Hospital*

19.00 Closing remarks

20.30 Conference Dinner

**Tuesday**  
**10<sup>th</sup> November 2015**

**Scientific Programme**

8.15-13.00

**SURGERY OF THE AORTIC ARCH**

- Aortic arch repair: the Hannover experience  
*M. Shrestha*
- Re-operations in thoracic aortic arch  
*A. Pochettino*
- The Classical Elephant Trunk Procedure; Still a valuable option  
*W. Morshuis*
- Aortic Arch Replacement – One for All  
*D. Spielvogel*
- Endovascular and Ibrid Repair of the aortic arch  
*P. Cao*
- **Interactive Session:**  
Video from attendants  
Presentations and Discussion

*LIVE SURGERY DEMONSTRATION*  
*From the Operating Room of the S. Orsola Hospital*

13.00 Lunch

14.00-17.00

**SURGERY OF THE THORACO-ABDOMINAL AORT**

- Great debate  
The treatment of thoraco-abdominal aortic aneurysm: open surgery, endovascular or hybrid repair  
Moderator: *J. Elefteriades*  
  
*J. Bavaria*  
*R. Chiesa*  
*J. Coselli*  
*A. Estrera*  
*C. Etz*  
*L. Lovato*  
*W. Morshuis*  
*D. Pacini*

*M. Schepens*  
*A. Stella*

- **Interactive Session:**  
Video from attendants  
Presentations and Discussion

*LIVE SURGERY DEMONSTRATION*  
*From the Operating Room of the S. Orsola Hospital*

17.00 Closing remarks  
*R. Di Bartolomeo*

## **FACULTY**

### **Course Director:**

Roberto Di Bartolomeo  
S. Orsola-Malpighi Hospital,  
University of Bologna - Italy

### **INTERNATIONAL FACULTY:**

V. VELAYUDHAN BASHI  
MIOT Hospital, Chennai – India

JOSEPH E. BAVARIA  
Hospital of the University of Pennsylvania,  
Philadelphia PA- USA

ROBERTO CHIESA  
IRCC Ospedale San Raffaele, Milano - Italy

JOSEPH S. COSELLI  
Texas Heart Institute – Baylor College of Medicine, Houston TX - USA

MARCO DI EUSANIO  
S.Orsola Malpighi Hospital, Bologna - Italy

GEBRINE EL KHOURY  
St-Luc Hospital, Bruxelles – Belgium

JHON A. ELEFTERIADES  
Aortic Institute at Yale, New Haven CT - USA

ANTHONY ESTRERA  
University of Texas Houston Medical School, Houston TX - USA

MARTIN GRABENWOGER  
Hospital Hietzing, Vienna - Austria

ROBIN HEIJMEN  
St. Antonius Hospital, Cothen - Netherlands

HEINZ JAKOB  
University of Essen, West German Heart Center, Essen– Germany

LUIGI LOVATO  
S.Orsola Malpighi Hospital, Bologna - Italy

GEORGE MATALANIS  
Austin Hospital, Melbourne – Australia

CHRISTIAN ETZ  
Herzzentrum Leipzig - Germany

WILLIAM J. MORSHUIS  
St. Antonius Ziekenhuis, Nieuwegein – The Netherlands

YUTAKA OKITA  
Kobe University, Kobe – Japan

DAVIDE PACINI  
S.Orsola Malpighi Hospital, Bologna - Italy

ALBERTO POCHETTINO  
Mayo Clinic, Rochester - Minnesota

CARLO SAVINI  
S.Orsola Malpighi Hospital, Bologna - Italy

MARC SCHEPENS  
AZ St. Jan, Brugge – Belgium

MALAKH SHRESTHA  
Hannover Medical School, Hannover – Germany

DAVID SPIELVOGEL  
Medical College, New York - USA

ANDREA STELLA  
S.Orsola Malpighi Hospital, Bologna - Italy

LI-ZHONG SUN  
Capital Medical University, Beijing – China

## **LOCAL FACULTY**

MARCO DI EUSANIO  
Department of Cardiac Surgery  
S. Orsola-Malpighi Hospital,  
University of Bologna

LUIGI LOVATO  
Department of Radiology,  
S. Orsola-Malpighi Hospital,  
University of Bologna

DAVIDE PACINI  
Department of Cardiac Surgery  
S. Orsola-Malpighi Hospital,  
University of Bologna

## **SCIENTIFIC SECRETARIAT**

Marco Di Eusanio  
Davide Pacini  
Carlo Savini

Department of Cardiac Surgery  
S. Orsola-Malpighi Hospital,  
University of Bologna