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WEBSITE

www.valvesymposium.org

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10th SYMPOSIUM on

AORTIC VALVE RECONSTRUCTIVE SURGERY

Leaflet and root : an integrated
functional surgical approach



June 25 - 26, 2010

Live surgery transmission / Video presentation
Case discussions

Best Western - Sodehotel
Brussels, Belgium
www.valvesymposium.org

10th SYMPOSIUM on AORTIC VALVE RECONSTRUCTIVE SURGERY

Dear Friends and Colleagues,



It gives us great pleasure once again to invite you to attend the 10th Symposium on Aortic Reconstructive Surgery, to be held in Brussels, Belgium, on June 25th and 26th, 2010. As in previous years, the course will focus on the diagnosis and surgical aspects of aortic valve and root disease, with particular emphasis on the technical aspects of valve repair, echocardiographic assessment, and clinical outcomes. Attendees of previous meetings know what to expect: an attractive and diversified scientific program which offers a full spectrum of learning opportunities, from continuing medical education to presentations on the most recent surgical advances in valve repair. The program will also offer several live surgery demonstrations that will illustrate the various surgical procedures.

Valve repair surgery necessitates an ongoing discussion between cardiac surgeons, cardiologists, and anesthesiologists. This is illustrated by the focused attention to the pre-, intra-, and post-operative echocardiographic studies and their contributions to the valve management.



The theme of this year's congress will be: "Leaflet and root : an integrated functional surgical approach". Over the past decade, there have been significant advances in the field of aortic valve preservation and repair. Different approaches to the understanding of aortic valve and aortic root anatomy, pathophysiology, and surgical repair have emerged. This congress will attempt to consolidate and unify these various approaches, by bringing together international experts to foster discussions and debate controversies in the field. Furthermore, Eight live surgeries and demonstrations from the operating rooms will illustrate a variety of valve repair techniques. The goal will be to allow the cardiac specialist to gain a comprehensive understanding of the echocardiographic assessment and state-of-the-art surgical techniques for aortic valve repair.



The venue will be in Brussels, the capital of the European Union and a city steeped in European history and brimming with cosmopolitan culture. There is much to enjoy in this city and its surroundings.

We look forward to two exciting days of learning, exploration of new directions, scientific stimulation and meeting international colleagues.

Prof G. El Khoury on behalf of,
The Scientific Committee



June 25 - 26, 2010

PROGRAM

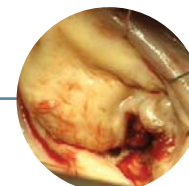
LEAFLET AND ROOT :

an integrated functional surgical approach



Friday, June 25

- 08:00** Welcome & registration
- 09:00** Opening : G. El Khoury
- 09:10-13:00**
 - Functional classification of aortic insufficiency : Philippe Noirhomme – Yves d'Udekem
 - Timing & indication of aortic valve repair : Jean-Louis Vanoverschelde – Agnès Pasquet
 - Functional aortic annulus : what is it ? : Munir Boodhwani
- 11:00** Coffee break – Visit of the stands
2 live demonstrations
- 13:00-14:00** Lunch
- 14:00-17:30**
 - Valve Sparing Surgery : Laurent de Kerchove
 - Bicuspid Valve Surgery : David Glineur
 - Valve Assessment : From TEE to surgery : Michel Van Dyck – Gebrine El Khoury
- 15:45** Coffee break
2 live demonstrations
- 17:30** Closing remarks
- 20:00** Gala diner (Free shuttle bus)



Saturday, June 26

- 08:00** Welcome & registration
- 08:30** Opening
- 09:00-13:00**
 - "How to do it" Session
 - Cusp repair : Laurent de Kerchove
 - Root repair : David Glineur
 - Bicuspid repair : Munir Boodhwani
- 11:00** Coffee Break – Visit of the stands
2 live demonstrations
- 13:00-14:00** Lunch
- 14:00-17:00**
 - 2 live demonstrations
 - "Long term results"
 - Cusp : Laurent de Kerchove
 - Root : David Glineur
- 17:30** Congress closure

