

Master of advanced valve surgery

Department of Cardiac Surgery
Cardiovascular Institute
Hospital Clínico San Carlos

Madrid, May 23-24th 2017

Course Directors

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Alberto Weber
(University Hospital - Zurich, Switzerland)
Timo Weimar
(Sana Cardiac Surgery - Stuttgart, Germany)

Day 1: Tuesday 23

10:00-10:10 – Opening

Welcome to Master of Advanced Valve Surgery

Dr. L.Maroto/ Dr. C. Macaya
Dr. C. Macaya

10:10-13:30 – Session I.

Comprehensive management of aortic valve pathology

Moderators: *Dr. C. Macaya / Dr. L. Maroto*

Case presentation and Heart Team
Minimally invasive aortic valve approach
TAVI: Where are we?
What's the place of AVR with standard prosthesis?
Aortic stenosis: the role of the cardiac surgeon

Dra. M. García-Bouza
Dr. S. Cánovas
Dr. L. Nombela
Dr. E. Villagrán
Dr. J.Cobiella

Live case 1: AVR by mini-sternotomy with Intuity (*Dr. M. Carnero*)

Coffee break

Discussion

Antiaggregation and anticoagulation in valve surgery

Dr. M. Carnero and speakers
Dr. D. Vivas

Lunch

14:30-17:00 – Session II. Aortic valve repair

Moderators: *Dr. R. Llorens / Dr. F. Reguillo*

Case presentation and Heart Team
Aortic valve preservation techniques.
Bentall technique in aortic root pathology: still the *gold-standard*?
Imagine diagnosis of aortic root pathology

Dr. B. Ramchandani
Dr. R. Llorens
Dr. D. Ortiz
Dr. L. Pérez de Isla

Live case 2: Aortic valve David V procedure (*Dr. L. Maroto*)

Coffee break

Discussion

Dr. L. Maroto and speaker

21:00 – Dinner

Day 2: Wednesday 24

08:30-13:30 – Session III.

Treatment of non ischemic mitral insufficiency

Moderators: *Dr. I.Vilacosta / Dr. Maroto*

Case presentation and Heart Team.
Current Recommendations: watchful waiting or early surgery?
Preop echo assessment of MR. Crucial issues for surgeons.
Pros and Cons of minimally invasive treatment of MI.

Dra. M. García-Bouza
Dr. Bover
Dr. A. De Agustín
Dr. A. Weber

Live case 3: Minimally invasive mitral valve repair. (*Dr. P. Perier*)

Coffee break

Case presentation and Heart Team

Live Box: Beating heart mitral repair with Neochord DS 1000 (*Dr. A. Colli/ Dr. J.Cobiella*)

Respect, resect or resect respectfully?
Two years results and clinical outcomes with NeoChord.

Dr. P. Perier
Dr. A. Colli

Discussion

Dr. P. Perier, Dr. Colli, Dr. Cobiella and speakers

The impact of social network in medicine.

Alejandro Romero,
Founder & CEO Alto Data Analytics

Lunch

(following on next page)

Day 2: Wednesday 24 (following)

14:30-17:20 – Session IV. Atrial fibrillation procedure (Maze IV)

Moderators: *Dr. J. Villacastín / Dr. M. Carnero*

Case presentation and Heart Team

Dr. E. Villagrán

The boundary of percutaneous ablation of AF.

Where is the end of catheter and the beginning of scalpe?

Dr. N. Pérez

New guidelines in AF

Dr. T. Weimar

The importance of appendage closure. Atriclip.

Dr. M. Carnero

Long term outcomes after AF surgical ablation in a Spanish center.

Dr. L. Maroto

Live case 4: Surgery of atrial fibrillation with the placing of an Atriclip (*Dr. T. Weimar*)

Coffee break

Discussion

Dr. T. Weimar and speakers

Adjourn

Please for registration, send an email to:

etna_fernandez@edwards.com

with complete name, place of work and medical speciality

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