



MITRAL ACADEMY

The Excellence in Mitral Valve Surgery

FIRST COURSE IN MITRAL VALVE SURGERY



5 - 6 JUNE 2017

*Ospedale San Carlo di Nancy
Rome, Italy*

DAY 1*

5 JUNE 2017

- 08:00** Registration and Coffee
- 08:30** Welcome
G. Speziale
- 09:00** **Mitral Valve functional Anatomy:**
Findings for Repair
K. Fattouch
Echo 2D Highlights
P. Lancellotti
- 09:30** **SURGERY FOR DEGENERATIVE MITRAL DISEASE**
- 1. Carpentier I**
The Annulus: how to implant my ring
O. Alfieri
Different types of rings and bands
D. Adams
~ Video in the box / Simulator
- 10:30** Q&A
- 11:00** ESC and ACC/AHA Guidelines and needed improvements
G. Gerosa
- 11:20** **SURGERY FOR DEGENERATIVE MITRAL DISEASE**
- 1. Carpentier II**
The Posterior Leaflet: a false friend, may be not so easy
~ Video in the box / Simulator
G. Speziale
~ Echo Highlights
D. Labriola - M. Siro
The Anterior Leaflet: how to repair it
~ Video in the box / Simulator
G. Dreyfus
~ Echo Highlights
D. Labriola - M. Siro
- 12:30** Q&A
- 13:00** Lunch time
- 14:00** **APPROPRIATENESS SURGERY IN DEGENERATIVE MITRAL VALVE DISEASE**
Case-based discussion of patient selection for early surgery & expert panel discussion
O. Alfieri - G. Gerosa
- 1. The morphology** - cases with high probability of repair vs complex repair
M. Garbi
 - 2. The symptoms** - truly (vs not) asymptomatic patient
M. Garbi
 - 3. The ventricle** - normal vs "subclinical" vs over systolic dysfunction
P. Lancellotti
 - 4. The pulmonary pressure** - SPAP rest vs exertion - how much is too much?
P. Lancellotti
- 15:00** **SPECIAL KEY NOTE ON MITRAL VALVE REPAIR**
Rheumatic
G. El Khoury
Endocarditis
D. Adams
How I use pericardial patch
G. El Khoury
~ Video in the box / Simulator
- 16:00** Coffee break
- 16:15** Echo 3D advanced analysis
P. Lancellotti
- 16:45** How to assess a perfect repair and when to return to surgery
D. Adams - M. Garbi
- 17:15** WetLab - Simulator Training

DAY 2*

6 JUNE 2017

- 09:00** **1. Carpentier II**
THE BARLOW
Complex Repair
~ Video in the box / Simulator
D. Adams
Ventricle and Arrhythmias
P. Lancellotti - M. Grabi
The Edge to Edge repair
~ Video in the box / Simulator
O. Alfieri
Commisural Repair
G. El Khoury
- 10:20** **Robotic Session**
~ Video in the box / Simulator
F. Musumeci
- 10:40** **Surgical Ablation and LAA management for concomitant AF**
C. Muneretto
- 10:50** Q&A
- 11:30** **Chordal replacement: tip and tricks**
~ Video in the box / Simulator
G. Dreyfus
- 12:00** **Trouble-shooting: Systolic Anterior Motion: predictors / how to avoid**
O. Alfieri
- 12:30** Q&A
- 13:00** Lunch time
- 14:00** **Concomitant Tricuspid Regurgitation: When to Treat concomitant tricuspid regurgitation**
K. Fattouch
- 14:30** **Rings and Bands**
D. Adams
- 15:30** **Annuloplasty and Adjunctive Techniques**
~ Video in the box / Simulator
G. Dreyfus
~ Echo Highlights
P. Lancellotti
- 17:00** Adjourn

*Subject to variations program



MITRAL ACADEMY

WHO WE ARE

GIUSEPPE SPEZIALE
Mitral Academy's President

DAVID ADAMS
KHALIL FATTOUCH
PATRIZIO LANCELLOTTI
Directors

FACULTY BOARD:



Ottavio
Alfieri



Anelechi
Anyanwu



Gilles
Dreyfus



Gebrine
El Khoury



Gilbert
Habib



Ruediger
Lange



Thomas
Modine



Jean-François
Obadia



Luc
Pierard



Prakash P
Punjabi



Hugo
Vanermen



Jose Louis
Zamorano

MISSION

Best
mitral practice:
achieving
the best
"mitral
treatment"

Setting the
criteria for a
Mitral Valve
Reference
Center

Informing
the community
about
"hospital mitral
performance"
in order to
allow a "patient
informed choice"

Surgical
and cultural
mitral
teaching
and training

Promoting
mitral
knowledge
through regular
meetings and
research



Via Vittorio Veneto, 169
00187 Rome - Italy
mitralacademy.it

Endorsed by



1190 Fifth Avenue
New York, NY 10029
mitralfoundation.org