ADVANCED MINIMALLY INVASIVE VALVE THERAPY INNOVATIONS AND TRENDS

Symposium 2019

Friday, 8 February 2019
Summary

We offer an interactive course in Zurich focusing on minimally invasive valve therapy. Cardiac surgeons and cardiologists will demonstrate the technical aspects of new procedures in this important field with an emphasis on the success of the teamwork approach.

Learning Objectives

1. Review and indications of the following techniques:
   - Minimal access aortic valve replacement
   - Minimally invasive mitral valve surgery
   - Robotic surgery
   - Transcatheter aortic valve and mitral valve therapies
   - New left ventricle assist device

2. Tips and tricks of these techniques with a surgical case for each procedure

3. Experience of a private centre specializing in innovative minimally invasive valve therapies
Speakers & Chairmen

Organising Committee
Dr. med. Thierry Aymard
Prof. Dr. med. Jürg Grünenfelder
Heart Clinic Hirslanden, Zurich

DR. MED. THIERRY AYMARD
Heart Clinic, Hirslanden, Zurich

PROF. DR. MED. JÜRG GRÜNENFELDER
Heart Clinic, Hirslanden, Zurich

PD DR. MED. PASCAL ANDRÉ BERDAT
Hirslanden Klinik im Park, Zurich

PD DR. MED. PATRIC BIAGGI
Heart Clinic, Hirslanden, Zurich

DR. MED. ALAIN CORNEN
Clairval Private Hospital, Marseille (France)

PROF. DR. MED. ROBERTO CORTI
Heart Clinic, Hirslanden, Zurich

ISMAIL EL-HAMAMSY, MD PHD FRCSC
Montreal Heart Institute, Canada

PROF. DR. MED. MAXIMILIAN Y. EMMERT
University Heart Center, Zurich

PROF. DR. MED. OLIVER GÄMPERLI
Heart Clinic, Hirslanden, Zurich

PROF. DR. MED. GEORG NOLL
Heart Clinic, Hirslanden, Zurich

PROF. DR. MED. SACHA P. SALZBERG
Heart Clinic, Hirslanden, Zurich

PROF. DR. MED. HENDRIK TEVAEARI
Swiss Cardio Technologies AG, Zurich

PD DR. MED. ALBERTO WEBER
HerzZentrum, Hirslanden, Zurich

PROF. DR. MED. PETER MARTIN WENAWESER
Heart Clinic, Hirslanden, Zurich
MANY THANKS
TO ALL THE PARTNERS OF THE HEART CLINIC ZURICH SYMPOSIUM 2019
www.swiss-heart-clinic.com

MAIN PARTNER

PARTNER

VENUE PARTNER

EVENT AGENCY & MARKETING

FentEvent GmbH
Eggwilstrasse 16b
9552 Bronschhofen
SCHWEIZ
ADVANCED MINIMALLY INVASIVE VALVE THERAPY INNOVATIONS AND TRENDS

Friday, 8 February 2019

Online registration

Please register online by visiting our website → Symposium

www.swiss-heart-clinic.com

Postal registration

Registration fees:
Early registration until 31 January 2019: CHF 100.00
On-site CHF 130.00

Please pay the registration fee to the following account:
Heart Clinic Zurich AG
IBAN CH05 0023 0230 1686 2701 G
Account 230-168627.01G · BIC UBSWCHZH80A

I will attend
Sorry, I cannot attend this year; please keep me informed of upcoming events
## ADVANCED MINIMALLY INVASIVE VALVE THERAPY
### INNOVATIONS AND TRENDS

**8:30**  
Registration

### INTRODUCTION

**9:00**  
J. Grünenfelder and T. Aymard | Welcome

**9:10**  
I. El-Hamamsy | Heart Team Approach in Canada

**9:30**  
R. Corti and J. Grünenfelder | Heart Team Approach by Heart Clinic Zurich, Surgeon-cardiologist cooperation

### AORTIC VALVE FOCUS
#### CHAIRMEN: R. CORTI & S. P. SALZBERG

**10:00**  
P. Biaggi | Multimodality imaging to guide indication and therapy

**10:30**  
T. Aymard | Standardised minimally invasive aortic valve replacement

**10:45**  
I. El-Hamamsy | Aortic valve repair

**11:00**  
Break | Coffee and croissants

**11:30**  
H. Tevaearai | Innovative cardioplegia for minimally invasive cardiac surgery

**12:00**  
A. Weber | Mini Extra Corporeal Circulation (MECC) in valvular surgery

**12:30**  
P. Wenaweser | TAVI: Future perspectives and developments

**13:00**  
Break | Lunch

### MITRAL VALVE / TRICUSPID / LEFT VENTRICLE
#### CHAIRMEN: P. WENAWESE & O. GÄMPERLI

**14:00**  
J. Grünenfelder | Minimally invasive mitral surgery: advantages of robotic assist

**14:30**  
R. Corti | Are we ready for transcatheter mitral valve replacement?

**15:00**  
P. Berdat | Do not forget the tricuspid valve: state of the art

**15:30**  
Break | Coffee

**16:00**  
S. Salzberg | Innovative surgical atrial fibrillation considerations

**16:30**  
A. Cornen | Minimally invasive is the future of left ventricular assist device

### GUEST SPEAKER / ONE STEP AHEAD

**17:00**  
M. Y. Emmert | How does the future of cardiovascular medicine look like?

### NETWORK APERO