



FOCUS: Valve 2014

**6th Training Course for
Minimally Invasive Valve Surgery**

INNSBRUCK | AUSTRIA SEPT. 14-17, 2014

www.focusvalve.org



Dear colleagues!

Since 2009 FOCUS Valve has evolved into a comprehensive and international meeting comprising life surgeries, state-of-the-art lectures and wet-lab training for minimally invasive valve surgery from beginners to expert. The combination of an enormous educative input of a distinguished faculty of leaders in the field with a familial atmosphere during the meetings was the key for success.

As we strongly believe – and there is ample evidence – that surgery is the best available treatment of valvular disease for most patients our unchanged goal is to further spread the technique of minimally invasive surgery as an answer to the frantic growth of non-surgical interventional valve therapies.

At FOCUS Valve 2014 on one hand we will focus on basic techniques for mitral and tri-cuspid as well as aortic valve surgery and combinations thereof and on the other hand on advanced surgical techniques and the newest valvular and instrumentational technology. With regards to contents diagnosis and treatment of functional MR, perfusion strategies and intraoperative echocardiography will be the hot topics.

For immediate practical exercise we again offer a focused wetlab training which was highly appreciated by the participants during the last courses. The program addresses cardiac surgeons, anesthesists and perfusionists.

FOCUS Valve is also part of the Master Programme: Second Level Master in Innovations in Cardiac Surgery of the Sant Anna Scuola Superiore – Pisa, Italy.

For further Informations please visit www.sssup.it.

Ludwig Müller

Michael Grimm



DIRECTORS/FACULTY

COURSE DIRECTORS

Ludwig Müller

Michael Grimm

Department of Heart Surgery, Medical University, Innsbruck

GUEST FACULTY

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Günther Laufer Vienna, Austria

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Eugenio Quaini Brescia, Italy

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Juliane Kilo

Peter Mair

Adel Sakic

Thomas Schachner

Severin Semsroth

GENERAL INFORMATION

COURSE LOCATION

University Hospital, Innsbruck
Chirurgie, Grosser Hörsaal
Entrance Innerkoflerstrasse
6020 Innsbruck, Austria

CONGRESS SECRETARIAT

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SCIENTIFIC SECRETARIAT

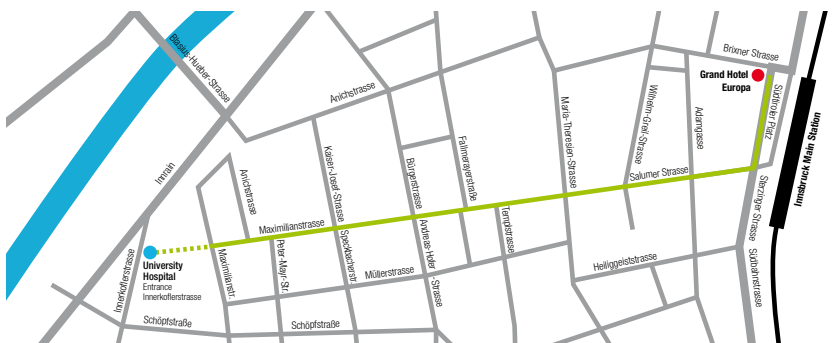
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ACCOMMODATION

For room reservation please send your request to info@grandhoteleuropa.at with a special group code „Focus Valve“ until August 14, 2014. Room rate per person € 120.- per night.



Grand Hotel Europa****
Südtiroler Platz 2
6020 Innsbruck, Austria



The hotel is located in the city center and is within walking distance to the University Hospital.



GENERAL INFORMATION

MEET AND GREET

Monday, September 15, 2014

Swarowski Kristallwelten
Kristallweltenstraße 1
6112 Wattens



EXHIBITION

September 14-17, 2014

The industrial exhibition will take place at the "Kleiner Hörsaal" in the first floor at the University Hospital, LKH Innsbruck (congress venue).

OFFICE HOURS

Sunday, September 14, 2013 15:00 – 19:00

Monday, September 15, 2013 08:30 – 18:00

Tuesday, September 16, 2013 08:30 – 15:00

IMPORTANT INFORMATION FOR SPEAKERS

Congress Language: English

Preperation: It is not possible to use your own laptop for presentation. Lectures should be submitted on a USB-Stick or on a CD-ROM to the speakers preview desk at latest 30 minutes prior to the accordant session. Each speaker can review her/his talk again on the computer system. For speakers in the morning: Please submit your presentations already the evening before so as to avoid a "rush hour's jam" in the early morning.

We offer each participant an USB-Stick which all lectures. So please send your lecture via dropbox or www.file2send.de to sabine.schaub@ee-group.com within **September 5, 2014**. By sending your lecture you agree to publish and transmit it.

Please contact the Congress Secretariat for further information



SCIENTIFIC PROGRAM

Sunday, September 14, 2014

14:00 – 14:30 *Eugenio Quaini, Mattia Glauber*
 Update on: Second Level Master in Innovation in Cardiac Surgery;
 Scuola Superiore Sant Anna, Pisa

15:00 – 16:00 **Symposium I: Functional mitral regurgitation**

Diagnosis and evaluation of FMR
 Indication for surgery/intervention
 Functional principles of surgery and intervention
 Surgical options



tba

Gerhard Pölzl
Ludwig Müller
Patrick Perier

16:30 – 18:00 Worldwide experience with Mitraclip®
 and the RESHAPE Trial

Mitraclip® implantation in degenerative vs. functional MR

Mitrafix® – A choice combining repair
 and replacement

Current directions for treatment of FMR

Magnus Settergren

Nikos Bonaros

Gabor Bogats, Szeged
Eugenio Quaini

Monday, September 15, 2014

09:00 – 12:00 MICS: Forming the operation – formation of the team
 MIMVS: direct view approach to the mitral valve

Michael Grimm
Ludwig Müller

**Simultaneous
 Live Cases**

Micro invasive MV repair

Partial sternotomy:

The alternative MICS approach to the heart valves

Surgeon: Patrick Perier
Surgeon: Michael Grimm

12:30 – 13:30 **Symposium II:**

Cannulation and aortic occlusion for MIMVS

Results of minimally invasive implantation

of the Edwards Intuity Valve system

AVR in asymptomatic patients

with severe aortic stenosis



Mauro Rinaldi

Alfred Kocher

tba



14:00 – 17:30 The transition from direct view to endoscopic approach in MIMVS
 Minimally invasive heart valve surgery:
 How to start and where to go?

Patrick Perier
Mattia Glauber

Abstract presentations

Simultaneous **Welcome to the future: MV surgery with 3D videoendoscopy**
 Surgeon: Ludwig Müller

Tuesday, September 16, 2014

09:00 – 12:00 Minimally invasive heart valve surgery
 in the transcatheter valve era
 Technique of mini-thoracotomy AVR
 Defining the role of sutureless aortic valve prostheses

Jose-Louis Pomar
Günther Laufer
Theodor Fischlein

Simultaneous Live Cases **AV plus MV surgery through mini-thoracotomy** Surgeon: Mattia Glauber
Endoaortic occlusion Surgeon: Mauro Rinaldi

12:30 – 13:30 **Symposium III:**
 The role of sutureless valves in minimally invasive
 aortic valve surgery
 Choice of access for sutureless AVR

Otto Dapunt
Mattia Glauber



14:00 – 17:30 Latest generation C-arm fluoroscopy. Applications in MICS. **Nikos Bonaros**
 The Einstein Vision 3D system for MIMVS **Ludwig Müller**
Abstract presentations

Simultaneous **AVR through partial sternotomy** Surgeon: Theodor Fischlein
AVR through mini-thoracotomy Günther Laufer

Wednesday, September 17, 2014

08:00 – 12:00 **TEE for surgeons:** Basic information and training of ECHO skills for surgeons performing, including the „Heartwords“ TEE trainer

08:00 – 12:00 **Weilab I: Practising MIMVS. Focus on shafted instruments, videoendoscopy, knot tying, Cor-Knot®**
Demonstration of Mitrafix® implantation

13:00 – 17:00 **Weilab II: Practising MIMVS. Focus on shafted instruments, videoendoscopy, knot tying, Cor-Knot®**

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INNSBRUCK | AUSTRIA
SEPTEMBER 14-17, 2014



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PERSONAL DATA (please complete in clear print) ☐ Ms. ☐ Mr. Title

First name Last name

Email Date of birth

Phone Fax

Profession ☐ medical specialist / trainee for the field
☐ nurse ☐ med. technician ☐ industry ☐

The following address is ☐ hospital / company ☐ private ☐

Institution

Department / Position

Street

Zip code / City / Country

CONGRESS REGISTRATION

until 10.08.14 after 10.08.14 fees in € (Euro)

I register for ☐ **Training Course** € 700,- € 800,-
☐ **Hands-on WETLAB** ☐ morning **or** ☐ afternoon € 350,- € 400,-
☐ **intraoperative TEE** € 350,- € 400,-

Registration is limited to 14 participants in each workshop. The workshops are taking place on Wednesday, September 17, 2014.

I will participate ☐ Social evening ☐ 1 pers. ☐ 2 pers. € 20,-/pers
(contribution towards expenses)

Prices in Euro including 20% VAT **Total registration fees**

Registration Fees include admittance to Scientific Sessions (incl. coffee and lunch breaks) Prices in Euro including 20 % VAT.

INVOICE DATA (if different to personal data) VAT-ID-No.
Institution
Attn. Department
Street / Zip code / City / Country
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PAYMENT ☐ **Bank transfer** (after receipt of the invoice; exempt from charges for the recipient)
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Your personal data will be recorded electronically to inform you about future medical conferences in cooperation with HSEC – Health Service and Education. Cancellation must be done in writing to the congress secretariat August 31, 2014. The registration fee will be refunded less € 50,- service fee. There is no refund after August 31, 2014 or in case of no notice.