

FOCUS: VALVE MICS TRAINING DAYS 2024

INNSBRUCK, FEBRUARY 22 – 23, 2024







In cooperation with:



FOCUS Valve MICS Training Days is a skills-acquisition education program of the Focus Valve Platform and the Medical University of Innsbruck in cooperation with Aesculap Akademie based on the experience of more than 10 years Focus Valve minimally invasive valve surgery training courses.

The objective of this program is to provide individualized intensive training opportunities for MICS mitral valve procedures on explanted pig hearts under the guidance of by experienced tutors.

The **wetlab training will be complemented by intensive OR hospitations** to observe totally endoscopic or other minimally invasive valve procedures.

Up-to-date 3D imaging with the Aesculap Einstein Vision® videoendoscopic system is available on each wetlab working station as well as in the OR.

At **FOCUS Valve MICS Training Days** participants train extensively the most important techniques of mitral valve repair and replacement on explanted pig hearts.

2 surgeons will work on one station tutored by a senior minimally invasive surgeon.

MICS Training Days comprise Modules II and III of the FOCUS Valve educational program.

We are looking forward to welcoming you in Innsbruck!

Program directors:

Nikolaos Bonaros, Daniel Höfer, Ludwig Müller, Michael Grimm

Learning objectives:

Wetlab training on explanted porcine hearts

Handling of long shafted instruments for endoscopic surgery

Direct vision minimally invasive mitral valve surgery (MIMVS)

Totally endoscopic MIMVS with use of the Einstein Vision® 3D system

Ring annuloplasty, leaflet resection and repair, artificial (PTFE) chordae implantation Mitral valve replacement

Case selection and preoperative imaging

PROGRAM

DAY 1 - FEBRUARY 22, 2024

08:15 - 08:30	Introduction and Training outline - Group formation
08:30 - 12:30	Group A: 2 Live cases in the OR
	Group B: Hands-on 3D Endoscopy Wet-lab
12:30-13:30	Lunch
13:30-16:30	Hands-on 3D Endoscopy Wet-Lab
16:30-18:00	Lectures
	Introduction to minimally invasive mitral valve surgery
	Technology and tools for MIMVS
	Imaging
	Instruments
	Perfusion
	Techniques for minimally invasive mitral repair

DAY 2 - FEBRUARY 23, 2024

08:30 - 12:30	Group A: Hands-on 3D Endoscopy Wet-lab
12:30 - 13:30	Lunch
13:30 - 16:30	Hands-on 3D Endoscopy Wet Lab
16:30 - 17:30	Q&A

Irrespective of our intentions to provide live demonstrations of minimally invasive mitral valve procedures, the clinical program (live surgeries) may be subject to clinical needs. Surgical procedures may be changed according to urgent requirements.

REGISTRATION AND INQUIRIES

Please register online via: https://registration.maw.co.at/valvemics24

CONGRESS OFFICE:

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Registration will be limited to 10 participants to ensure extensive training opportunities and individual support.

REGISTRATION FEE

Applications should be made by email no later than January 15, 2024. For the full 2 days training including lunches the registration fee is € 1.100,-

HOTEL RESERVATIONS

Please be sure to reserve a hotel room in time!

We recommend the following hotels which are within walking distance to the venue:

Nala Individuellhotel

Address: Müllerstr. 15, 6020 Innsbruck

F-Mail: info@nala-hotel.at

Website: https://www.nala-hotel.at/en/

Online Booking: https://onepagebooking.com/nala

Rufis Hotel

Address: Fischnalerstr. 28, 6020 Innsbruck

E-Mail: hotel@rufi.at

Website: https://www.rufis-hotel.at/en/

Online Booking: https://onepagebooking.com/rufishotel

Meininger Hotel

Address: Blasius Hueber Str. 4, 6020 Innsbruck

Website: https://www.meininger-hotels.com/en/hotels/innsbruck/hotel-innsbruck-center/

Online Booking: https://book.meininger-hotels.com/reservations/stay