



FOKUS
HERZ
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INSELSPITAL

UNIVERSITÄTSSPITAL BERN
BERN UNIVERSITY HOSPITAL

MITRAL AND TRICUSPID IMAGING: A 2-DAY PRACTICAL ACADEMY

(in collaboration with the
PCR Tricuspid Focus Group)



THURSDAY 18.9. – FRIDAY 19.9.2025
AUDITORIUM FELIX FREY, SITEM-INSEL AG, BERN



Program Day 1

Thursday, 18.9.2025 (Mitral)



Time	Title	Speakers
9.45–10.00	Welcome coffee	
10.00–10.15	Welcome message and aims of the course	Fabien Praz, Nicolas Brugger
10.15–10.45	Can TEE be performed in all patients in my practice?	Stefano de Marchi
10.45–11.15	2D TEE of the mitral valve: standards and red flags for TEER	Simon Stämpfli
11.15–11.45	3D TEE of the mitral valve: which information are needed to plane a TEER procedure?	Nicolas Brugger
11.45–12.15	Interactive case discussions: are all anatomies suitable for edge-to-edge repair?	Fabien Praz, Isabel Körber
12.15–13.15	<i>Lunch break, Restaurant Flavour Kitchen, SITEM</i>	
13.15–14.00	Live TEE case 1: TEE exam of a patient with primary mitral regurgitation before transcatheter treatment	Raouf Madhkour Comments: Isabel Körber, Simon Stämpfli
14.00–14.45	Practical exercises in 3 groups: Group 1: 2D und X-Plane / Multi-D/3D Mentis simulators Group 2: Post-processing of 3D volumes in TomTec Computer in CATR Group 3: Meet the experts: tips and tricks for guiding of mitral procedures	Whole imaging Faculty Nicolas Brugger, Raouf Madhkour Patric Biaggi, Gabriella de Pasquale Meyer, Fabien Praz
14.45–15.00	<i>Coffee break</i>	
15.00–15.45	Practical exercises (3 groups, see above)	
15.45–16.30	Live TEE case 2: TEE exam of patient with secondary mitral regurgitation before transcatheter treatment	Lukas Eugster Comments: Patric Biaggi, Gabriella de Pasquale Meyer
16.30–17.15	Interactive live in a box transcatheter mitral valve procedure	Fabien Praz, Nicolas Brugger
17.15–17.30	Take home messages and wrap-up	Fabien Praz, Nicolas Brugger
19.00	<i>Dinner (Hotel Alpenblick)</i>	

Program Day 2

Friday, 19.9.2025 (Tricuspid)



in collaboration with the PCR Tricuspid Focus Group

Time	Title	Speakers
08.15–08.30	Welcome coffee	
08.30–09.00	Does tricuspid regurgitation matter for my patients?	Fabien Praz
09.00–09.45	How to image the tricuspid valve using TTE and TEE	Nina Wunderlich
09.45–10.15	Tips and tricks to optimize imaging of the tricuspid valve	Nicolas Brugger
10.15–10.30	<i>Coffee break</i>	
10.30–11.30	Practical exercises in 2 groups: Group 1: 2D und X-Plane / Multi-D/3D Mentis simulators Group 2: Full heart beating heart simulator Simulands	Whole imaging Faculty Nina Wunderlich, Nicolas Brugger
11.30–12.00	Evidence for transcatheter treatment of the tricuspid valve?	Joanna Bartkowiak
12.00–13.00	<i>Lunch break, Restaurant Flavour Kitchen, SITEM</i>	
13.00–13.45	Live TEE case: TEE exam of a patient with secondary tricuspid regurgitation before transcatheter treatment	Nicolas Brugger Comments: Patrick Biaggi, Nina Wunderlich
13.45–14.15	Interactive live in a box transcatheter tricuspid valve procedure	Nicolas Brugger, Fabien Praz
14.15–14.30	<i>Coffee break</i>	
14.30–15.00	CT for mitra and tricuspid interventions: a must	Christoph Gräni
15.00–15.45	Practical exercises in 2 groups / 3-mensio: Measurement of mitral and tricuspid annulus, valve simulation, neo-LVOT	Fabien Praz, Joanna Bartkowiak
15.45–16.00	Take home messages and wrap-up	Fabien Praz, Nicolas Brugger

Organising Committee



PD Dr. med. Nicolas Brugger
Inselspital



Prof. Dr. med. Fabien Praz
Inselspital

National Faculty

Dr. med. Joanna Bartkowiak, Inselspital
PD Dr. med. Patrick Biaggi, Herzklinik, Zürich
PD Dr. med. Nicolas Brugger, Inselspital
PD Dr. med. Stefano de Marchi, Inselspital
Dr. med. Gabriella De Pasquale Meyer, Klinik im Park, Zürich
Prof. Dr. Dr. med. Christoph Gräni, Inselspital
Dr. med. Raouf Madhkour, Inselspital
Prof. Dr. med. Fabien Praz, Inselspital
Dr. med. Nicolas Ramseier, Inselspital
PD Dr. med. Simon Stämpfli, Kantonsspital, Luzern

International Faculty

Dr. Isabel Körber, Köln
Dr. Nina Wunderlich, Darmstadt

Participation fee

1 day 80.–
2 days 150.–

Complete package

Participation fee for both days, dinner in the restaurant **Darling**, and accomodation for one night in the hotel **Savoy**: 250.–.
Registration deadline for the complete package: 18.08.2025.

Registration

Link to the online registration:



Venue

Felix Frey Auditorium
Sitem Island AG
Freiburgstrasse 3, 3010 Bern

Arrival by public transport

With bus no. 12 (direction Inseelspital) from
"Bern, Hauptbahnhof" to bus stop
"Bern, Inseelplatz"

Arrival by car

sitem Parking (only few spaces available),
alternatively Insel-Parking

