

Peer to Peer

Building Your Impella Program



Integrated tMCS School: From Elective Protected Revascularization to Cardiogenic Shock Treatment Strategies

DATE

Wednesday, **21 October 2026**

Thursday, **22 October 2026**

LOCATION

Novotel Praha Wenceslas Square
8 Katerinska, 12000 Prague, CZ

COURSE DIRECTOR

Jan Bělohávek (CZ)

FACULTY

Vasileios Panoulas (UK)
Tim Balthazar (BE)
Jasmin Hanke (DE)
Daniel Rob (CZ)
Alena Večeřová (CZ)

Day 1 | The role of MCS on protected PCI - elective patients

10:00h	Welcome and introduction	
10:15h	Patient selection and evidence for protected PCI	J. Bělohávek
11:10h	Protected high risk elective surgery	J. Hanke
11:35h	Vascular access assessment: Insertion, femoral complications, access and closure strategies	J. Bělohávek
12:00h	Lunch break	
	Break-out Sessions (rotation 45.min)	
13:00h	<ul style="list-style-type: none"> Group 1: Step by step Insertion, tips & tricks Group 2: Access – Ultrasound Group 3: Closure devices 	T. Balthazar J. Bělohávek Closure companies
15:15h	Coffee break	
15:30h	PCI in patients with reduced ejection fraction	V. Panoulas
15:55h	Science of unloading	T. Balthazar
16:15h	Impella insertion and positioning	V. Panoulas
16:35h	Pre - per and post procedural Impella management in Cathlab	V. Panoulas
17:00h	Quick fire clinical cases and discussion	J. Bělohávek J. Hanke T. Balthazar
18:00h	End of day 1 and questions	
19:00h	Networking dinner	

Agenda

Day 2 | Cardiogenic shock and the role of mechanical support

08:30h	Welcome day 2	
08:35h	Epidemiology and definition of cardiogenic shock, short-and long-term outcomes, differential diagnosis of shock	D. Rob
09:10h	Management of cardiogenic shock, pharmacotherapy	T. Balthazar
09:35h	Overview of mechanical support devices, main randomized clinical studies using MCS	J. Bělohávek
10:00h	DanGer Shock: State of the art evidence in CS treatment	V. Panoulas
10:25h	Coffee break	
10:40h	LV unloading in VA ECMO treated cardiogenic shock	D. Rob
11:00h	Surgical Interventions in AMICS	J. Hanke
11:25h	Echocardiography in mechanically supported patients	A. Vecerova
11:45h	Complications in MCS: bleeding & vascular issues	V. Panoulas
12:10h	Lunch break	
12:45h	Basic ICU Management	T. Balthazar
13:10h	AIC Simulation and troubleshoot cases	Johnson & Johnson team
13:45h	Clinical case-based learning & questions	J. Bělohávek
14:30h	Take away messages - departures	

For additional information please contact:
Katerina Kongkika – kkongkik@its.jnj.com

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