



**CathSHOCK Conference
2024 Agenda**

Heritage Medical Research Building,
University of Calgary, Foothills Campus
Saturday, November 30, 2024, • 7:30-17:00pm

Time	Activity	Room
7:30 - 7:55	Networking, Breakfast, and Registration	HMRB Atrium
8:00 - 8:05	Welcome Remarks	Libin Theater
8:05 - 8:20	Shock Teams – The Canadian Landscape	
8:20 - 8:35	The DanGer Shock Trial – Impact to current practice	
8:35 - 9:00	Keynote lecture – Structural Cardiology Interventions – A new frontier for cardiogenic shock management	
9:00 - 9:15	Biology and Technology Break	HRIC Atrium
9:15 - 9:30	MCS-assisted PCI – When and how to decide with current evidence?	Libin Theater
9:30 - 9:45	The Forgotten Ventricle – LV support, BiV support or isolated RV support in RV failure?	
9:45 - 10:00	Preparing for trouble – Using CTO tools to manage shock patients	
10:00 - 10:15	Percutaneous alternate access strategies – when the legs aren't available	
10:15 - 10:30	VA ECMO – Where do the Cath Lab and Interventionalist fit in?	
10:30 - 10:45	Percutaneous closure techniques for large-bore access when no “Pre-closure” was done	
10:45 - 11:00	Biology and Technology Break	HRIC Atrium
11:00 - 11:20	Debate – Multivessel disease or Left Main in Cardiogenic Shock – Emergent PCI or CABG?	Libin Theater
11:20 - 11:40	Debate – Is there a role for Balloon valvuloplasty in the TAVI era for cardiogenic shock patients?	
11:40 - 12:30	Case presentations	
12:30 - 13:30	Lunch	HRIC Atrium
13:30 - 15:30	Simulation Sessions	
	Proceduralist Stream	Room
	Impella Deployment and Troubleshooting	Sim Room A
	Penumbra and Coronary coils	Sim Room B
	ECMO Deployment	Sim Room C
	Transeptal Puncture	Sim Room D
	Perclose and Manta Closure Devices	Sim Room E
	Axillary Artery Cannulation	Sim Room F
	Allied Health Stream	
	Shock Team Simulation Group 1	Sim Room K
	Shock Team Simulation Group 2	Room G744
	IABP, Impella, and ECMO Setup and Troubleshooting	Room G743
15:30 - 15:45	Biology and Technology Break	HRIC Atrium
15:45 - 16:45	Drop-In Simulation Sessions	
16:45 - 17:00	Wrap up, Next Steps, & Prizes	