



**2023 CathSHOCK Symposium:**  
Heritage Medical Research Building,  
University of Calgary, Foothills Campus

Time	Activity		Room
7:30 – 7:55	<b>Networking, Breakfast, and Registration</b>		HMRB Atrium
8:00 – 8:05	Welcome Remarks		Libin Theater
8:05 – 8:30	Keynote lecture “Supporting the post - cardiac arrest patient – when to go to the cath lab”		
8:30 – 8:45	Shock Team		
8:45 – 9:00	Impella 5.5 – a collaborative approach to shock management		
9:00 – 9:15	<b>Biology and Technology Break (HRIC Atrium)</b>		
9:15 -9:30	MCS Use in VSR – Stabilization and Optimization		Libin Theater
9:30 – 9:45	MCS-assisted PCI – when and how to decide		
9:45 – 10:00	TAVI In Cardiogenic Shock		
10:00 – 10:15	Debate: Upfront vs Delayed Unloading on VA ECMO		
10:15 – 10:30	Troubleshooting Poor Flow on ECMO		
10:30 – 10:45	Percutaneous closure devices and vessel repair		
10:45 – 11:00	<b>Biology and Technology Break (HRIC Atrium)</b>		
11:00 – 11:15	Calcium Modification – an essential tool in the shock patient		Libin Theater
11:15 – 11:30	Percutaneous RV Support – when and how to decide		
11:30 – 12:15	Case presentations		
12:15-1:00	<b>Lunch</b>		<b>HRIC Atrium</b>
1:00-2:30	<b>Simulation Sessions</b>		
<b>Room</b>	<b>Proceduralist Stream</b>	<b>Room</b>	<b>Allied Health Stream</b>
Sim Room A	Impella Deployment and Troubleshooting	Sim Room K	Shock Team Simulation Group 1
Sim Room B	Perclose devices		Shock Team Simulation Group 2
Sim Room C	ECMO Deployment	Room G744	IABP, Impella, and ECMO Setup and Troubleshooting
Sim Room D	Manta Closure Devices		
Sim Room E	Rotational Atherectomy	Room G743	Right Heart Hemodynamics
Sim Room F	Vascular Access		
2:30-2:45	<b>Biology and Technology Break</b>		
2:45-3:45	Drop-In Simulation Sessions		Simulation Lab
3:45-4:00	Wrap up, Next Steps, & Prize		