

ELSO CONFERENCE 2023: SEATTLE

PRELIMINARY AGENDA
UPDATED 6/8/2023



Thursday, September 28 PRE-CONFERENCE

7:00 - 8:00 AM	Pre-Conference Breakfast
8:00 - 9:00 AM	Anatomy and Physiology of the ECMO System
9:00 - 10:00 AM	Key Concepts in ECMO Physiology
10:00 - 10:15 AM	Morning Break
10:15 - 11:30 AM	ECMO for Respiratory Failure
11:30 - 12:30 PM	Pre-Conference Lunch
12:30 - 1:45 PM	Key Physiologic Principles for VA
1:45 - 3:00 PM	Pathophysiology Relevant to ECMO Practice (ECMO Adjacent Topics)
3:00 - 3:15 PM	Afternoon Break
3:15 - 4:30 PM	Challenging Scenarios
4:30 - 5:30 PM	Great Debates

Friday, September 29 ELSO CONFERENCE DAY 1

7:00 - 8:00 AM	Conference Breakfast & Registration			
8:00 - 9:00 AM	Conference Plenary - Opening & Keynote - State of the Science in Resuscitation and ECPR			
10:40 - 11:10 AM	BREAK WITH EXHIBITORS / MEET & GREET WITH THE STEERING COMMITTEE			
11:10 AM - 12:15 PM	Breakout 1	Breakout 2	Breakout 3	Breakout 4
	<i>Lung Protection During ECLS: The Best of Lung Rest</i>	<i>Temporary MCS: One Size Does Not Fit All</i>	<i>ECMOtion: Mobility & Rehabilitation in the ECMO</i>	<i>The ELSO Registry: Bridging Quality, Research, and</i>
12:15 - 1:30 PM	Conference Lunch & Sponsored Talks			
	LivaNova Sponsored Talk (Title & Geringe Sponsored Talk (Title & S Abiomed Sponsored Talk (Title &			
1:30 - 3:00 PM	Breakout 5	Breakout 6	Breakout 7	Breakout 8
	<i>Ethical Challenges in ECLS: A Panel Discussion</i>	<i>Post-Cardiotomy ECMO in Neonates & Children</i>	<i>1:1 or 1:What? Creating Standards & Opportunities in Staffing, Credentialing, and Education</i>	<i>Surgical Challenges & Conundrums in ECLS</i>
3:00 - 3:30 PM	BREAK WITH EXHIBITORS / MEET & GREET WITH THE STEERING COMMITTEE			
3:30 - 5:00 PM	Breakout 9	Breakout 10	Breakout 11	Breakout 12
	<i>Pediatric Respiratory ECMO: From Cannulation to</i>	<i>Special Topics in Peripheral VA ECMO</i>	<i>Contemporary Approaches in Bedside Patient Management</i>	<i>If You Build It: ECMO Access, Expansion & Center</i>
5:00 - 5:30 PM	Meet & Greet the Experts 1	Meet & Greet the Experts 2	Meet & Greet the Experts 3	Meet & Greet the Experts 4
6:00 - 7:00 PM	Evening Reception			
6:30 - 8:00 PM	Awards Ceremony: FLSO, Best Abstract, Award of Excellence, Service Awards			

Saturday, September 30
ELSO CONFERENCE DAY 2

7:00 - 8:00 AM	Conference Breakfast			
	Directors Meeting	Coordinators Meeting		
8:00 - 9:30 AM	Plenary 2 - Pushing Boundaries: New Paradigms in ECLS			
9:30 - 10:00 AM	BREAK WITH EXHIBITORS			
10:00 - 11:30 AM	Breakout 13	Breakout 14	Breakout 15	Breakout 16
	ECMO for ARDS Where We Stand in 2023	Chain of Survival in ECPR from Compressions to Cannulation	Neonatal ECMO: New Frontiers in Research & Patient	Life After ECMO: When Past Remains Present
11:30 - 11:45 AM	Meet & Greet the Experts 5	Meet & Greet the Experts 6	Meet & Greet the Experts 7	Meet & Greet the Experts 8
11:45 AM - 1:00 PM	Conference Lunch & Sponsored Talks			
	Fresenius Sponsored Talk (Novak)		Sponsored Talk #4	
1:00 - 2:30 PM	Breakout 17	Breakout 18	Breakout 19	Breakout 20
	Trailblazers, Trials & Tribulations: What's Happening	Leveraging Technology to Innovate in ECLS Education and	It's What We DO2: Optimizing Tissue Perfusion in ECLS	Pulmonary Hypertension in ECMO: Medical Management &
2:30 - 3:00 PM	BREAK WITH EXHIBITORS			
3:00 - 4:30 PM	Breakout 21	Breakout 22	Breakout 23	Breakout 24
	Options for End-Stage Disease: Transplant, Recovery or Bust	Cardiogenic Shock Pyramid: Not All Shock Is Created Equal	ecNO or ecYES? Uncommon Applications of ECLS	What's Hot in Pediatric ECMO Research
4:30 - 4:45 PM	TRANSITION TIME			
4:45 - 6:00 PM	Breakout 25	Breakout 26	Breakout 27	Breakout 28
	Extracorporeal Strategies to Increase Thoracic Transplantation: Winners and Losers (Joint Session w/ ISHLT)	CDH, CHD & ECMO: State of the Art in 2023	Hematologic Horizons in ECLS	ECCO2R: A Solution Looking for a Problem

Sunday, October 1
ELSO CONFERENCE DAY 3

7:00 - 8:00 AM	Conference Breakfast			
8:00 - 9:30 AM	Breakout 29	Breakout 30	Breakout 31	Breakout 32
	<i>Beyond PK/PD: Innovations in Pharmacology During ECLS</i>	<i>Optimizing Outcomes in Pediatric ECPR</i>	<i>Sleds, Planes & Automobiles: Adventures in ECMO Transport</i>	<i>Session TBD</i>
9:30 - 9:45 AM	Transition Time			
9:45 - 10:50 AM	Breakout 33	Breakout 34	Breakout 35	Breakout 36
	<i>Let's Think About It: Neuroprotection & Monitoring</i>	<i>Award of Excellence: Taking Your Center From Silver to</i>	<i>Session TBD</i>	<i>Session TBD</i>
10:50 - 11:10 AM	Transition Time			
11:10 - 11:45 AM	The Original Innovators: 50+ Years of Innovation in ECLS			
11:45 - 12:00 PM	Closing Remarks			