

Hector Wong Memorial Symposium on Pediatric Sepsis



September 8, 2023

Burnet Campus - Sabin Auditorium

8:00 AM – 4:30 PM

Join us for talks by invited speakers highlighting advances in pediatric sepsis research, inspired by Dr. Hector Wong's contributions to the field.



Virtual Attendees: CME Credit Available.

<https://cchmcstream.cchmc.org/MediasiteEX/Channel/hector-wong-symposium-2023/browse/null/title-az/null/0/null>

HECTOR WONG MEMORIAL SYMPOSIUM: AGENDA

Time	Activity	Speakers	CME
8:00- 8:30 AM	Light Breakfast		
8:30- 8:45 AM	Introduction	Tracy Glauser Cincinnati Children's Research Foundation.	
8:45- 9:00 AM	Opening remarks	Ranjit Chima Cincinnati Children's Hospital	
Session 1			
9:00- 9:20 AM	Unraveling molecular mechanisms in sepsis: Lessons for the future.	Basilia Zingarelli Cincinnati Children's Hospital	*
9:20- 9:35 AM	Data driven phenotyping approaches for real-time enrichment in sepsis.	L. Nelson-Sanchez Pinto Lurie Children's Hospital of Chicago	*
9:35- 9:50 AM	Advances in neonatal sepsis patient classification.	James Wynn University of Florida Health, Gainesville	*
9:50- 10:00 AM	Questions		*
Keynote # 1			
10:00- 10:45 AM	Developing an academic career in translational pediatric critical care medicine.	Thomas Shanley President and CEO, Lurie Children's Hospital of Chicago	*
10:45- 11:00 AM	Break		
Session 2			
11:00- 11:20 AM	Leadership in a World of Complexity.	Derek Wheeler Lurie Children's Hospital of Chicago	*
11:20- 11:35 AM	Precision dosing in critical illness: one size does not fit all.	Jennifer Kaplan Cincinnati Children's Hospital	*
11:35- 11:50 AM	Sepsis-Associated Acute Kidney Injury: Applying Precision Medicine Principles to Improve Outcomes.	Natalja Stanski Cincinnati Children's Hospital	*
11:50- 12:00 PM	Questions		*
12:00- 1:00 PM	Lunch		

Session 3

1:00- 1:20 PM	Stress Hydrocortisone in Pediatric Septic Shock: Aspiring to a Learning Healthcare System.	Jerry Zimmerman Seattle Children's Hospital	*
1:20- 1:35 PM	Induced pluripotent stem cells to study sepsis associated myocardial dysfunction.	Andrew Lautz Cincinnati Children's Hospital	*
1:35- 1:50 PM	Learning from sepsis survivors- lessons from implementation of post-ICU discharge follow up system.	Julie Fitzgerald Children's Hospital of Philadelphia	*
1:50- 2:00 PM	Questions		*

Keynote # 2

2:00- 2:45 PM	Collaborations in ICU endotyping- Past, present, and future.	Timothy Sweeney Co-founder and CEO Inflammatrix	*
2:45- 3:00 PM	Break		

Session 4

3:00- 3:20 PM	Advancing computational approaches to understand critical illness.	Christopher Lindsell Duke University	*
3:20- 3:35 PM	Multi-omics approaches to advance understanding of critical illness pathobiology.	Mihir Atreya Cincinnati Children's Hospital	*
3:35- 3:50 PM	Leading the way by being a champion for diversity, equity, and inclusion.	Jamilah Hackworth Cincinnati Children's Hospital	*
3:50- 4:00 PM	Questions		*

Conclusion

4:00- 4:15 PM	Closing Remarks	Jennifer Kaplan, Andrew Lautz, and Mihir Atreya.	
4:15-4:30 PM	Announcement of Hector R. Wong Award for Precision Medicine in Sepsis at Society of Critical Care Medicine.	Timothy Sweeney	

* CME Credit Available