



## 3rd International Symposium on AKI in Children

October 12-14, 2018 | Cincinnati, Ohio, USA

[www.cincinnatichildrens.org/aki](http://www.cincinnatichildrens.org/aki)

### Friday, October 12

5:00-8:00pm	Registration	
7:00-7:15pm	Welcome and Introduction	Stuart Goldstein, MD
7:15-8:00pm	<b>KEYNOTE:</b> <i>AKI from a Global Perspective: What the Developed and Developing World can Teach Each Other</i>	Ravindra Mehta, MD
8:00pm	Reception   Exhibitors	

### Saturday, October 13

7:00-7:45am	Breakfast   Exhibitors	
7:45-8:00am	Welcome Overview	Stuart Goldstein, MD
<b>8:00-10:00AM</b>	<b>AKI: HOW WE PRACTICE TODAY</b>	
8:00-8:20am	Definitions	Scott Sutherland, MD
8:20-8:50am	Renal Replacement Therapy	Stuart Goldstein, MD
8:50-9:20am	AKI to CKD	Lakhmir Chawla, MD
9:20-9:50am	What is New in Adult AKI Studies	Sean Bagshaw, MD
9:50-10:00am	Panel	
10:00-10:30am	Break   Exhibitors	
<b>10:30AM-12:30PM</b>	<b>AKI IN THE PICU</b>	
10:30-10:50am	AKI Epidemiology and Outcomes (AWARE)	Stuart Goldstein, MD
10:50-11:10am	AKI in Liver Disease	Akash Deep, MD
11:10-11:30am	Predicting AKI in the PICU	Rajit Basu, MD
11:30-11:50am	AKI Biomarkers in the ICU	Michael Zappitelli, MD
11:50am-12:20pm	AKI Therapeutics	Prasad Devarajan, MD
12:20-12:30pm	Panel	
12:30 - 1:30pm	Lunch	
<b>1:30-1:50PM</b>	<b>ABSTRACT ORAL PRESENTATIONS</b>	
1:30-1:40pm	Integration of NGAL Refines Prediction of AKI Phenotypes	Natalja Stanski, MD
1:40-1:50pm	AKI and Fluid Overload in Critically Ill Children	Rashid Alobaidi, MD

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#### 1:50-3:00PM

1:50-2:10pm

2:10-2:30pm

2:30-2:50pm

2:50-3:00pm

3:00-3:30pm

#### AKI IN THE NICU

AKI in Newborns: AWAKENing a New Frontier in Neonatal Nephrology

Neonatal AKI RRT Technology

Neonates are Not Just Little Children: What We Need to Learn to Improve Renal Outcomes

Panel

Break | Exhibitors

David Askenazi, MD

Zaccaria Ricci, MD

Ronnie Guillet, MD

#### 3:30-4:40PM

3:30-3:50pm

3:50-4:10pm

4:10-4:30pm

4:30-4:40pm

4:40-5:00pm

#### AKI IN THE CICU

Cardiopulmonary Bypass: AKI is Bad, So Let's Get Beyond the Diagnosis

Pre-operative and Post-Operative Biomarkers to Predict Post-Operative AKI

Mechanical Support: LVADs and ECMO and AKI

Panel

Break | Exhibitors

Catherine Krawczeski, MD

Prasad Devarajan, MD

David Cooper, MD

#### 5:00-6:15PM

5:00-5:20pm

5:20-5:40pm

5:40-6:00pm

6:00-6:15pm

6:15pm

#### SPECIAL TOPICS: SIMPLE CONCEPTS THAT CHANGE THE OUTCOME

Oliguria: The Cheapest and Most Impactful AKI Biomarker

Fluid Overload, Epidemiology and Outcomes in Pediatric AKI

The Furosemide Stress Test

Panel

Reception | Abstract Posters

Stuart Goldstein, MD

David Selewski, MD

David Cooper, MD

### Sunday, October 14

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7:00-7:45am

7:45-8:00am

Breakfast | Exhibitors

Welcome Overview

Stuart Goldstein, MD

#### 8:00-9:45AM

8:00-8:30am

8:30-8:50am

8:50-9:10am

9:10-9:30am

9:30-9:45am

9:45-10:30am

#### INNOVATION IN PEDIATRIC AKI AND CRRT THERAPIES

Industry Perspective on the Opportunities and Barriers to Innovation in Children with AKI

AKI Device Sponsor's Journey from an Adult to Pediatric Indication

FDA Perspective on Thresholds for Pediatric Device Development

Financial Impact of AKI

Panel

Break | Exhibitors

Lakhmir Chawla, MD

H. David Humes, MD

Douglas Silverstein, MD

Patrick Brophy, MD

#### 10:30AM-1:00PM

10:30-10:50am

10:50-11:10am

11:10-11:30am

11:30-11:50am

11:50am-12:10pm

12:10-12:30pm

12:30-12:50pm

12:50-1:00pm

#### AKI: WHERE WE NEED TO BE

From Bench to Bedside: Can We Finally Understand What AKI Is?

Dynamic Biomarker Assessment: It Just Makes Sense

Does Your Program Know Its AKI and CRRT Epidemiology? The Case for a Dashboard

What Are the Important AKI Studies That Need to Be Done?

How Can We Realize the Promise of Big Data in AKI?

Putting it All Together: Ending Nihilism in the Field

Panel

Closing Remarks

Prasad Devarajan, MD

Rajit Basu, MD

Theresa Mottes, MSN, RN

Sean Bagshaw, MD

Scott Sutherland, MD

Stuart Goldstein, MD

Stuart Goldstein, MD