

Annual Symposium

November 4 – 6, 2019 | Atlanta

Preliminary Program

MONDAY

Start	End	Description	Suggested Audience
8:00 a.m.	9:00 a.m.	5k Run / Walk	Open to All
9:00 a.m.	10:00 a.m.	Introduction to CHNC/CHND	First Time Attendees
9:00 a.m.	10:30 a.m.	Workshop: Designing Effective Surveys	Any interested attendee
9:30 a.m.	Noon	Resuscitation Special Interest Group	SIG members or potential members
10:30 a.m.	Noon	Workshop: Designing Effective Surveys <i>Repeat of 9:30 a.m. Session</i>	Any interested attendee
11:00 a.m.	Noon	Data Coordinator Meet & Greet	CHNC Data Coordinators
11:00 a.m.	12:30 p.m.	Lunch	All Attendees
12:30 p.m.	5:30 p.m.	General Session	All Attendees
6:00 p.m.	9:00 p.m.	Reception & Poster Session	All Attendees

TUESDAY

7:00 a.m.	8:00 a.m.	Continental Breakfast	All Attendees
8:00 a.m.	8:30 a.m.	Neonatal Fellow and Academic Leader Breakfast	Neonatal Fellows and Fellowship Leaders
8:30 a.m.	5:00 p.m.	General Session	All Attendees
Noon	1:30 p.m.	Lunch	All Attendees
6:00 p.m.	9:00 p.m.	Reception & Poster Session	All Attendees

WEDNESDAY

7:00 a.m. -	8:00 a.m.	Continental Breakfast	All Attendees
8:00 a.m.	9:00 a.m.	General Session	All Attendees
9:00 a.m.	Noon	Data Coordinator Breakout	CHNC Data Coordinators
9:00 a.m.	11:00 a.m.	Workshop: Critical and Difficult Airway Management	Any interested attendee
9:00 a.m.	10:30 a.m.	Workshop: Nursing Leadership	Nursing attendees

All Information Subject to Change

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Start	End	Description	Suggested Audience
9:30 a.m.	10:30 a.m.	Site Sponsor Breakout	CHNC Site Sponsors
10:30 a.m.	11:30 a.m.	Workshop: CIQI Methodology	Any interested attendee
10:30 a.m.	11:30 a.m.	Workshop: CIQI Science	Any interested attendee
10:30 a.m.	11:30 a.m.	NICU Neurosurgery Special Interest Group	SIG members or potential members
10:30 a.m.	11:30 a.m.	CDH Focus Group	FG members or potential members
11:00 a.m.	1:30 p.m.	Lunch	All Attendees
11:30 a.m.	12:30 p.m.	Workshop: CIQI Methodology <i>Repeat of 10:30 a.m. Session</i>	Any interested attendee
11:30 a.m.	12:30 p.m.	Workshop: CIQI Science <i>Repeat of 10:30 a.m. Session</i>	Any interested attendee
11:30 a.m.	12:30 p.m.	HIE Focus Group	FG members or potential members
11:30 a.m.	12:30 p.m.	Discharge to Home & Follow-up Special Interest Group	SIG members or potential members
Noon	2:00 p.m.	Workshop: Critical and Difficult Airway Management <i>Repeat of 9:00 a.m. Session</i>	Any interested attendee
12:30 p.m.	1:30 p.m.	Data Analysts Breakout	Attendees interested in CHND analytics
12:30 p.m.	1:30 p.m.	CIQI Collaborative Erasing Pain Breakout	CHNC CIQI participants
12:30 p.m.	1:30 p.m.	Gastroschisis Special Interest Group	SIG members or potential members
12:30 p.m.	1:30 p.m.	Navigating the Academic Job Search	Neonatal Fellows
12:30 p.m.	1:30 p.m.	ECMO Special Interest Group	SIG members or potential members
1:30 p.m.	2:30 p.m.	Mortality Focus Group	FG members or potential members
1:30 p.m.	2:30 p.m.	Cardiac in Quaternary Care Special Interest Group	SIG members or potential members
1:30 p.m.	2:30 p.m.	Infectious Disease Special Interest Group	SIG members or potential members

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INVITED SPEAKERS

Speaker	Session(s)
Pattie Bondurant, DNP, RN TransForm Healthcare Consulting	<u>General Session</u> AAP NICU Verification Program <u>Workshop</u> Nursing Leadership Workshop
Peter Davis, MD UPMC Children's Hospital of Pittsburgh	<u>General Session</u> 1. Neonatal Anesthesia and Neurotoxicity 2. Bridging the Gap Between NICU and OR
Matt Harting, MD Memorial Hermann Texas Medical Center	<u>General Session</u> The CDH Study Group: Collaborative evolution and the future of CDH investigation
John Kinsella, MD Children's Hospital Colorado	<u>General Session</u> Pathophysiology of Acute Pulmonary Hypertension in Congenital Diaphragmatic Hernia
Keith Oldham, MD Children's Hospital of Wisconsin	<u>General Session</u> Children's Hospital Pediatric Surgical Verification Program
Rashmin Savani, MD UT Southwestern Medical Center	<u>General Session</u> AAP NICU Verification Program
Pablo Sanchez, MD Nationwide Children's Hospital	<u>General Session</u> Lessons learned from the Neonatal Research Network generic database: past, present, future
Ann Stark, MD Beth Israel Deaconess Medical Center	<u>General Session</u> AAP NICU Verification Program
Daniel West, MD University of California, San Francisco	<u>Workshop</u> Designing Effective Surveys

Preliminary Program

WORKSHOPS

Airway Management

Enhancing proficiency in managing the difficult or critical neonatal/infant airway using multidisciplinary training leaders

Leader: Janet Lioy

This session will provide demonstrations by multidisciplinary trainers using specialized airway equipment, including special laryngoscopes, videolaryngoscopes, fiber optic laryngoscopes-bronchoscopes and laryngeal mask airways. Participants will have an opportunity to visit multiple stations, have hands on practice with the newest airway technologies and participate in manikin based simulation exercises for experience in intubation and managing the difficult or critical airway and will develop an algorithm for identifying and managing the difficult or critical airway, incorporating strategies learned.

Intended Participants: Neonatal fellows and junior faculty, as well as any attendee wishing to improve education and skills in the management of the complicated airway

Continuous Initiatives for Quality Improvement Workshops

CIQI Workshop Moderators: Eugenia Pallotto, Beverly Brozanski and Anthony Piazza

#1 CIQI Methodology – Mr. Potato Head: Learn to do QI, Blindfolded!

QI methodology and tools for data collection, display and analysis

Leaders: John Chuo, Mary Jo MacPherson and Judy Hawes

Workshop will focus on Train-the-Trainer teaching of the PDSA cycle using two interactive and fun activities, both of which will empower participants to engage staff back home in local quality improvement.

#2 CIQI Science

Quality Improvement Science – Data Collection and Analysis Techniques

Leaders: Thomas Bartman, Joan Smith, Theresa Grover and Con Yee Ling

Learn the basics of using data to assess for improvement in your projects. This 1-hour, fast-paced, hands-on workshop will cover common vs special cause, types of data (advantages and disadvantages), types of measurements, sampling considerations, why we look at data over time graphically, and generating run charts.

Intended Participants for CIQI Workshops: Any symposium participant interested in learning about QI methodology and tools for data collection, display and analysis

Preliminary Program

WORKSHOPS

Nursing Leadership

Nurses Leading Change and Transforming Care

Leader: Pattie Bondurant

Nurses are to be seen as leaders, influencers, advocates and change agents. To solidify this viewpoint, we will discuss how nurses can pursue roles that go from the bedside to the boardroom, from the breakroom to the classroom. Three broad areas will be focused on: practice, leadership and education. Nurse leaders move beyond managing discrete parts of an organization to integrating the interrelationship of the parts through the utilization of systems thinking to achieve operational excellence. This provides the focus on healthcare transformation on redesign of systems and teams, reduction of waste and cost, and the improvement of outcomes.

Intended Participants: Any symposium participant, with a focus on nurses, interested in learning how to become influential in transforming how we lead, using systems-based thinking, defining more clearly nurses equal partnership in team work and how to use data to drive better outcomes for our patients.

Survey Writing

Designing Effective Surveys

Leader: Daniel West

This session will give participants the tools needed to create high quality surveys to effectively measure outcomes for a wide range of projects. Participants will complete a practice survey that will serve to frame discussion about the key concepts of question writing, choice of response formats, and strategies for summarizing primarily quantitative responses. The session will be very interactive with numerous opportunities to practice applying key concepts by using a worksheet and quality control checklist to critique example questions. Participants will leave with a step-by-step guide and resource packet.

Intended Participants: Any symposium participant interested in improving skills in effective survey creation