



Friday, April 24: Nursing Research and Quality Outcomes Day- 2015

All posters authored by nurses at Children's National included in the 2015 Research Week at Children's National Health System will be on display.

7:00 am-4:30 pm Children's National, Main Atrium

Network with Speakers, and Children's National Nurse Principal Investigators – Coffee, Tea and Conversations

7:30 am-8:15 am Second Floor, Bear Institute Innovation Center

Welcome,

Linda Talley, MS, RN, NE-BC, Vice President & Chief Nursing Officer, Children's National Health System (Children's National)

o8:30 am -o8:35 am Second Floor, Auditorium

Introductions and Welcome, Suzanne Feetham, PhD, RN, FAAN, Nursing Research Consultant Children's National

8:35 am-8:40 am Second Floor, Auditorium

Keynote Address: "Linking Clinical Research and Quality Outcomes: the Evolving Role of Health Information Technology"

Barbara B. Frink, PhD, RN, FAAN, Vice President and Chief Nursing Information Officer for MedStar Health.

8:40 am-9:30 am Second Floor, Auditorium

"Interdisciplinary Response Panel"

Facilitated by: Kapil Nair, MSHS, Innovations Leader, Bear Institute at Children's National and Cerner Corporation: Linda Talley, MS, RN, NE-BC, Vice President & Chief Nursing Officer, Children's National, Simmy Randhawa DNP, MBA, MS, RN, NE-BC Director- Clinical Information Systems and Professional Development, Children's National 9:30am-10:00 am Second Floor, Auditorium

"Out with Audits: Using Innovative Real Time Tools to Extract Data and Improve Clinical Care" Krista Cato, MHA, BSN, RN Clinical Program Coordinator, PICU, Children's National 10:00 am-10:45 am Second Floor, Auditorium

Break

10:45-11:00

AM Break Out Sessions:

"Childhood Healthy Behaviors Intervention in a Pediatric Primary Care Setting: Impact on Provider Practice"

Nadine Lauer Camp, DNP, APRN, CPNP-PC, Advanced Practice Pediatric Nurse Practitioner, Children's Health Center, Good Hope Road Clinic, Goldberg Center for Community Pediatric Health

11:00 am -12:00 pm Second Floor Bear Institute Innovation Center — **Vision Center** (Nursing Research Track)

"Mapping a Timeline for Research Study Activation"

Connie Trexler, MSHS, BSN, RN, Program Director, Adolescent Clinical Trials Research 11:00 am -12:00 pm Second Floor Bear Institute Innovation Center – **Collaboration Center** (**Clinical Research Track**)

"The Role for Information Systems in Health Care Delivery Today"

Kapil Nair, MSHS, Innovations Leader, Bear Institute at Children's National and Cerner Corporation 11:00 am -11:30 am Third Floor, Cardiac Intensive Care Unit -**Team Center**

"The Power of Where: Understanding the Roles of Geography in Clinical Practice"

Jefferson E. McMillan, BS Clinical Informatics Analyst, Center for Pediatric Informatics, Children's National.

11:30 am -12:00 pm Third Floor, Cardiac Intensive Care Unit -**Team Center**. (Innovation Track)

Nursing Research & Quality Poster Presentation Café Hosted by Clinical Improvement and Nursing Research Council, CINRC

12:00pm-1:00pm, First Floor Main Atrium posters authored by nurses at Children's National including posters included in the 2015 Research Week. Participate in the poster presentation café, earn CNE

Reserved Lunch: Location will be announced. 12:00 pm - 1:00 PM

Afternoon Breakout Sessions: Quality Abstracts "TED TALKS"

1:00 pm — 2:00 pm, Second Floor **Auditorium**Facilitated by Janice Mason, DHA, MSN, RN, CPN, Nursing Safety Coordinator Department of Nursing Research & Quality Outcomes, Children's National

1- "Changing our paradigm: Web-Based Data Collection Tools Used to Increase Monthly Audits and Support Real Time Feedback to Decrease Hospital Acquired Conditions"

Annierose Abogadie, BSN, CCRN, RN-BC, Manager CICU, Children's National, and Amber Merritt, MSN, RN, RN-BC, CCRN Clinical Instructor, CICU, Children's National

2- "Something Is Wrong, I'm Concerned"

Marie King, BSN, RN, CPN, Quality Outcomes Coordinator Performance Improvement, Children's National

3- "Designing for High Reliability: Insights from the 'Don't Hesitate, Escalate' Campaign." Anne Watson, MSc, PhD, BSN, RN, Research Nurse Coordinator Critical Care Medicine, Children's National and Heather Walsh, MSN RN PCNS-BC CHSE CPN, BOV Simulation Program, Children's National

Afternoon Breakout Sessions: Nursing Research Abstracts "TED TALKS"

1:00 pm – 2:00 pm, 2nd floor Bear Institute Innovation **Vision Center**Facilitated by: Kathy Patterson Kelly, PhD, RN, Nurse Scientist, Nursing Research and Quality Outcomes, Children's National

1- "If Your Genes Could Talk"

Beth Harkness, BSN, CPN, Clinical Supervisor, Pulmonary Outpatient Services Coordinator, Cystic Fibrosis Program and Cystic Fibrosis Research, Children's National

- 2- "If You Build It They Will Come": The Science behind a Sickle Cell Transition Clinic"
 Barbara Speller-Brown, DNP, PNP-BC, Sickle Cell Nurse Practitioner, Center for Cancer and Blood Disorders, Children's National
- 3- "Learning to See and Make Use of the Data: Quantifying the Unspoken Hassles" Eileen P. Engh, MSN, NE-BC, RN-BC, CPN, Nursing Research and Development Program Manager, Nursing Research and Quality Outcomes, Children's National, Sharon Bostic, MBA, BSN, RN, CPN, Director of Quality and Education Children's School Services School Health Nursing Program, representing the STAR-2 (Small Troubles Adaptive Responses), Study Co-Investigators.

Afternoon Breakout Sessions: Learning Lab Demonstration

1:00 pm – 2:00 pm, 2nd floor Bear Institute Innovation **Collaboration Center** Facilitated by: Susan Keller, MLS, MS-HIT, Nursing Research and Quality Outcomes, Children's National

1- Demonstration: ATLAS.TI: Qualitative analysis software to analyze comments from electronic surveys.

Sharon Bostic, MBA, BSN, RN, CPN Director of Quality and Education Children's School Services School Health Nursing Program

2- Demonstration: Bear Institute Quality Board Project

Ian Crumbley, RN, BSN, Innovation Strategist, Bear Institute, and Anil Lodhia, BS, Solutions Designer, Bear Institute Innovations Team Informatics, Bear Institute at Children's National and Cerner Corporation

3- Demonstration: *REDCap* (Research Electronic Data Capture) Web Based Database Application Lael N. Coleman, BA, Data Coordinator, Department of Nursing Research and Quality Outcomes, Children's National

Poster Viewing

1:00 pm-2:00 pm, First Floor Main Atrium

Visit posters authored by nurses at Children's National including posters included in the 2015 Research Week.

Break Popcorn Bar

2:00-2:15

Afternoon General Session: "The Future - Using Data Collaboratively to Generate Solutions" Jeff Hooper, MS, Director Biomedical Engineering, Children's National 2:15 pm -3:00 pm, 2nd Floor Auditorium

Closing Session: "Pediatric Sedation Research: Practice and Policy-Using the Data to Start the Conversation"

Nancy Crego, PhD, RN, Assistant Professor in the School of Nursing at Duke University 3:00 pm-3:45 pm, 2nd Floor Auditorium

Interdisciplinary response: Richard Kaplan, Division Chief, Anesthesiology, Sedation, and Perioperative Medicine, Children's National, Sylvia Simke, BSN, RN, Crisis Nurse, Children's National,

Kristin Laheta, BSN, RN, CPN, Anesthesia RN, NORA Coordinator, Children's National, Pamela Christenson, BSN, RN, CPN, Interventional Radiology Nurse, Children's National 3:45 pm-4:15 pm, 2nd Floor **Auditorium**

Closing Thoughts, Conversations and Evaluation

Eileen Engh, MSN, NE-BC, RN-BC, CPN, Department of Nursing Research and Development Program Manager, Children's National 4:15 pm -4:30 pm Second Floor, **Auditorium**

"Interviews and Roving Conversations"

Conducted throughout the Day by Members of the Shared Nursing Leadership Clinical Improvement and Research Council (CINRC) Chaired By Mia Waldron, MSN Ed, RN, CPN

Contact hours to be awarded by Children's National Health System, an accredited provider of continuing nursing education by the American Nurses Credentialing Centers Commission on Accreditation