RSNG RESEARCH Quality Outcomes Day ANNUAL



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

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

GENERAL SESSION

8:30 am-10:45 am Second Floor, Auditorium

WELCOME

By Linda Talley, MS, RN, NE-BC, Vice President and Chief Nursing Officer, Children's National Health System and Introduction by Suzanne Feetham, PHD, RN, FAAN, Nursing Research Consultant

KEYNOTE LECTURE

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

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

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



Accreditation activity has been planned and implemented in

accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of INOVA and Children's National Medical Center. The INOVA Office of Continuing Medical Education is accredited by the MSV to provide continuing medical education for physicians.

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INTERDISCIPLINARY RESPONSE PANEL

9:30am-10:00am, Second Floor, Auditorium

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

OUT WITH AUDITS: USING INNOVATIVE REAL TIME TOOLS TO EXTRACT DATA AND IMPROVE **CLINICAL CARE**

10:00am-10:45am, Second Floor, Auditorium

Krista Cato, MHA, BSN, RN Clinical Program Coordinator, Pediatric Intensive Care Unit (PICU), Children's National

MORNING BREAKOUT SESSIONS

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

11:00am-12:00pm, Second Floor, Bear Institute Innovation Center (Vision Center)

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

Session B: "Mapping a Timeline for Research Study Activation"

Innovation Center (Collaboration Center)

Connie Trexler, MSHS, BSN, RN, Program Director, Adolescent Clinical Trials Research (Clinical Research Track)

All posters authored by a nurses at Children's National will be on display in the main atrium all day.

11:00am-12:00pm, Second Floor, Bear Institute

Session C: "The Role for Information Systems in Health Care Delivery Today"

11:00 am -11:30 am, Third Floor, Cardiac Intensive Care Unit Team Center

Kapil Nair, MSHS, Innovations Leader, Bear Institute at Children's National and Cerner Corporation

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

11:30 am -12:00 pm Third Floor, Cardiac Intensive Care Unit Team Center

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

All posters authored by nurses at Children's National including posters included in the 5th Annual Research and Education Week program will be on display. Participate in the poster presentation café and earn CNE!

AFTERNOON BREAKOUT SESSIONS

Session A: 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

Talks include:

1:00 pm – 2:00 pm, Second Floor, Bear Institute Innovation (Vision Center)

Facilitated by Kathy Patterson Kelly, PhD, RN, Nurse Scientist, Nursing Research and Quality Outcomes, Children's National

Talks include:

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

Outcomes Day events: Nursing Contact Hours to be provided. Children's National Medical Center is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. For more information visit **www.ChildrensNational.org**

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

"Something Is Wrong, I'm Concerned" **Speaker:** Marie King, BSN, RN, CPN, Quality Outcomes Coordinator Performance Improvement, Children's National

"Designing for High Reliability: Insights from the 'Don't Hesitate, Escalate' Campaign."

Speakers: 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

Session B: Nursing Research Abstracts "TED TALKS"

"If Your Genes Could Talk"

- "If You Build It They Will Come: The Science Behind a Sickle Cell Transition Clinic" **Speaker:** Barbara Speller-Brown, DNP, PNP-BC, Sickle Cell Nurse Practitioner, Center for Cancer and Blood Disorders, Children's National
- "Learning to See and Make Use of the Data: Quantifying the Unspoken Hassles" Speakers: Eileen P. Engh, MSN, NE-BC, RN-BC, CPN, Nursing Research and Development Program Manager, Nursing Research and Quality Outcomes, Children's National and 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

Session C: Learning Lab Demonstration

1:00 pm – 2:00 pm, Second Floor, Bear Institute Innovation Collaboration Center

Facilitated by Susan Keller, MLS, MS-HIT, Nursing Research and Quality Outcomes, Children's National

Demonstrations include:

- "ATLAS.TI: Qualitative analysis software to analyze comments from electronic surveys" **Demonstrator:** Sharon Bostic, MBA, BSN, RN, CPN Director of Quality and Education Children's School Services School Health Nursing Program
- "Bear Institute Quality Board Project" **Demonstrators:** 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

All events available via WebEx. See intranet for details. For all Nursing Research and Quality

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

GENERAL SESSION

2:15pm-4:30pm, Second Floor, Auditorium

SESSION: "THE FUTURE - USING DATA COLLABORATIVELY TO GENERATE SOLUTIONS"

2:15pm-3:00pm, Second Floor, Auditorium **Speaker:** Jeff Hooper, MS, Director Biomedical Engineering, Children's National

CLOSING SESSION

Nancy Crego, PhD, RN, Assistant Professor, School of Nursing at Duke University

3:00pm-3:45pm, Second Floor, Auditorium

Title: "Pediatric Sedation Research: Practice and Policy – Using the Data to Start the Conversation"

CLOSING REMARKS & EVALUATION BY EILEEN P. ENGH, MSN, NE-BC, **RN-BC, CPN, NURSING RESEARCH** AND DEVELOPMENT PROGRAM'S MANAGER

4:15pm, 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.



