

Research Now | April 2015

Exploring research at Nationwide Children's Hospital

Dear NCH colleagues,

This year, we are fortunate to host Robert A. Weinberg, PhD, an internationally recognized authority on the genetic basis of human cancer, for our Annual Bremer Foundation Lectureship in Pediatrics.

All are welcome to attend on Wednesday, April 8 at 2PM in Research Building II Auditorium (WA1020), with a reception to follow in Research Building II lobby. For the first time, the Bremer Lecture will also be streamed live in Room B050 in The Ohio State University James Cancer Hospital.

Sincerely,
John Barnard, MD
Ann I. Wolfe Endowed Chair in Pediatric Research
President, The Research Institute at Nationwide Children's Hospital
Professor and Interim Chair, Department of Pediatrics
The Ohio State University College of Medicine

RESEARCH AND DISCOVERY

Transcriptional Profiling: A Promising Tool for Diagnosing Bacterial and Viral Respiratory Infections

The approach can diagnose lower respiratory infections within 24 hours of hospitalization, according to a recent study published by Asuncion Meijias, MD, PhD, principal investigator in the Center for Vaccines and Immunity, and Octavio Ramilo, MD, chief of Infectious Diseases at Nationwide Children's.

Pediatric Accountable Care Organization Demonstrates Cost Savings and Quality

Kelly Kelleher, MD, MPH, director of the Center for Innovation in Pediatric Practice and pediatrician at Nationwide Children's, is lead author of the first study to examine the success of Partners for Kids, a pediatric ACO serving approximately 300,000 Medicaid-eligible children in Ohio.

Standardized SIMPLE Feeding Program Reduces Length of Stay and Costs in NICU

Sudarshan R. Jadcherla, MD, director of the Neonatal and Infant Feeding Disorders Program and principal investigator in the Innovative Feeding Disorders Research Program, and clinician-scientists at Nationwide Children's developed guidelines that help infants achieve full feeds and discharge faster without adverse health effects.

UPCOMING EVENTS

WEDNESDAY, APRIL 8

Bremer Foundation Lectureship in Pediatrics

2PM, Research Building II Auditorium (WA1020) | Streamed live in WA1525, WB1110, and Room B050 in The Ohio State University James Cancer Hospital.

Robert A. Weinberg, PhD, Director of the Ludwig Center for Molecular Oncology at Massachusetts Institute of Technology, will present "Mechanisms of Malignant Progression." Reception to follow in Research Building II lobby.

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[Early Detection of Bipolar Disorders in High-Risk Children \(Healio\)](#)

[GenomeNext Achieves Unprecedented 1,000 Genomes Analyzed Per Day \(CNBC\)](#)

[Make Safe Happen App \(Video\)](#)

[Concerns about Powdered Alcohol \(LiveScience\)](#)



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TUESDAY, APRIL 21

Spring 2015 Research Town Hall

2-3PM, Research Building II Auditorium (WA1020)

John Barnard, MD, president of The Research Institute, welcomes all to attend, learn who the Outstanding Staff Member of the Quarter is and enjoy light refreshments.

WEDNESDAY, APRIL 29

Research Live Show

12-12:30PM, Research Building II Auditorium (WA1020)

The next half-hour episode of Research Live will be hosted by John Barnard, MD, and will feature an infectious disease researcher, as well as a special guest – a parent-employee whose children participated in infant immunity research at Nationwide Children's.

FRIDAY, MAY 1

Second Annual Suicide Prevention Conference

8AM-4:30PM, Ohio Union Performance Hall (The Ohio State University)

A statewide symposium on strategies, advancements and outcomes regarding suicide prevention, featuring internationally recognized suicidologist David A. Jobes, PhD, ABPP. Approved for AMA PRA Category 1 Credit™. For more information, visit go.osu.edu/ospc or contact [Caitlin Willet](mailto:Caitlin.Willet).

AWARDS AND ANNOUNCEMENTS

All Investigator-Initiated Investigational New Drug (IND) or Investigational Device Exemption (IDE) Applications Now Supported and Managed by DDDS

Lauren Bakaletz, PhD, and Steve Goodman, PhD, Win Big IDEAs for Health Competition for Lattice Biotech

**Vidu Garg, MD, Elected to the Society of Pediatric Research Council
Nicole O'Brien, MD, Awarded Fulbright Scholarship**

Jacob Olson, MD, Receives American College of Surgeons Resident Research Fellowship

Joe Powell, New Research Accounting Manager for The Research Institute



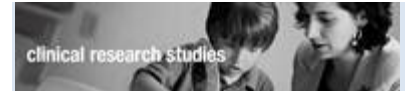
To submit content for consideration in Research Now, or to give feedback, email Tiasha.Letostak@nationwidechildrens.org.

The next issue will be distributed on May 4, 2015. The deadline to submit content is Monday, April 27.

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