Community Education

Summer Scientist Education Series
Exploring the Scientific Method and Careers in Medical Research
2019

Nationwide Children's Hospital
700 Children's Drive
Columbus, Ohio 43205
Purpose
Exposé young people (high school and undergraduates) to
the scientific method and careers in medical research.

Objectives:
1. Discuss themes in scientific inquiry and ethics.
2. Explore careers in medical research.
3. Identify career options and steps to achieve career goals.
4. Create an opportunity for education and social
   interaction among aspiring young scientists.

How to Participate
Live
Nationwide Children’s Hospital Research Institute
Discovery Auditorium - Research II
700 Children’s Drive, Columbus, Ohio 43205

Video On-demand
All sessions will be posted to create a seminar library. Log-on to NationwideChildrens.org/summer-scientist-series to
view the sessions.

Time
4-5 p.m.

Cost
No charge. Registration includes materials and lectures.

Confirmation
A confirmation email with directions will be sent to all
participants one week before the class.

Parking
Parking is available in the Blue Garage, located near the
hospital main entrance or the Orange Garage, located at
the corner of 18 St. and Mooberry (555 S. 18th St.). The
fee is $2 per exit.

Questions?
Contact Community Education at 614-355-0589 or email
Elizabeth.Potts@NationwideChildrens.org.

Class Schedule and Topics

June 13: Innovation in Pediatric Practice
Jeff Bridge, PhD
Director, Center for Suicide Prevention and Research; Principal
Investigator, Center for Innovation and Pediatric Practice
Deena Chisolm, PhD
Program Director, Patient-Centered Pediatric Research Program;
Principal Investigator, Center for Innovation and Pediatric Practice

June 20: Introduction to Biomedical Research
Dennis Durbin, MD, MSCE
Chief Scientific Officer, The Research Institute; Professor of
Pediatrics, The Ohio State University
Lauren Bakalez, PhD
Professor of Pediatrics and Otolaryngology; Director, Center for
Microbial Pathogenesis; Vice-President for Basic Sciences

June 27: Genomics
Elaine Mardis, PhD
Co-Executive Director, Institute for Genomic Medicine
Catherine Cottrell, PhD, FACMG
Director, Clinical Laboratory, Institute for Genomic Medicine; Associate
Professor, Department of Pathology, The Ohio State University

July 11: Cutting Edge Therapeutics
Chris Breuer, MD
Director, Center for Regenerative Medicine Research Institute;
Co-Director, Tissue Engineering Program
Dean Lee, MD, PhD
Professor of Pediatrics, Center for Childhood Cancer and Blood
Diseases; Director, Cellular Therapy and Cancer Immunology
Program, The Research Institute; Director, Cellular Therapy Research,
The Ohio State University Comprehensive Cancer Center

July 18: Pathways into Science
Participate in an interactive panel with graduate students who
work at Nationwide Children’s Hospital.

Please select class date(s) below:
- June 13
- June 20
- June 27
- July 11
- July 18
*There will be no class on July 4, 2019

Please mark if you need:
- Wheelchair seating
- Interpreter for the hearing-impaired

Register online at:
NationwideChildrens.org/Summer-Scientist-Series
Or email this form to:
Elizabeth.Potts@NationwideChildrens.org
Or mail this form to:
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700 Childrens Dr. Columbus, OH 43205

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