Puting together the pieces...

Child Health Institute of New Jersey: Bringing Us Closer to Understanding and Treating Autism

Join the Child Health Institute of New Jersey at Rutgers Robert Wood Johnson Medical School in a special symposium featuring Rutgers’ 2014 Governor’s Council for Medical Research and Treatment of Autism award recipients. A networking breakfast will be followed by discussion of some exciting initiatives, including development of an instrument that can lead to earlier detection; research that identifies metabolic abnormalities that contribute to autism and have the potential to be reversed through pharmaceuticals; transportation and mobility issues; and new movement-sensing technology that measures subtle changes in autism to help assess any progression or evaluate the effectiveness of different interventions.

Saturday, September 13
9 A.M. - 12:30 P.M.
(Registration and breakfast begin at 8:15 A.M.)
Child Health Institute of New Jersey
89 French Street
New Brunswick, NJ

Our Presenters

Arnold B. Robson, MD
Professor, Pediatrics, Pharmacology, and Pathology and Laboratory Medicine
Director, Child Health Institute of New Jersey
Welcome/Introduction

Linda Brazzotowicz, MD
Principal Investigator and Chair, Genetics, School of Arts and Sciences
Autism and Language Impairments: Finding the Genetic Link

Davide Cromeletti, DVM, PhD
Assistant Professor, Neuroscience and Cell Biology
How Neurons Build Circuits: Molecular Studies in Neurodevelopmental Disorders

Emanuel M. DiCicco-Bloom, MD
Professor, Pediatrics/Neuroscience and Cell Biology
Can Biochemical Studies of Autism Stem Cells Help Identify Environmental Factors?

James Millonig, PhD
Associate Professor, Neuroscience and Cell Biology
Autism, Stem Cells and Personalized Medicine

Zhiping Pang, PhD
Assistant Professor, Neuroscience and Cell Biology
Utilizing Human Neurons to Understand Autism and Neuropsychiatric Disorders

Cecilia Feeley, MS
Transportation Autism Project Manager, Center for Advanced Infrastructure/Transportation
Transportation and Mobility Issues for Adults on the Spectrum

Elizabeth Torres, PhD
Assistant Professor, Cognitive Psychology/Computational Neuroscience, School of Arts and Sciences
Measuring Subtle Changes in Autism Using Wearable Technology

Admission is free, but registration is required. Seating is limited.
Register online at: http:// conta.cc/1qNvjhJ

For more information, contact Linda Pelligrina at 732-235-8614, ext. 206, or LPelligrina@winants.rutgers.edu.

Rutgers, The State University of New Jersey