



Seminar Series 2011

Institute for Basic Research In Developmental Disabilities – 1050 Forest Hill Road – Staten Island, New York

Speakers

5th Annual Elizabeth A. Connelly Memorial Conference: AUTISM AND THE TREATMENT OF CHALLENGING BEHAVIORS

Thursday, April 7, 2011

Peter Gerhardt, EdD

Director of Education, Upper School for the McCarton School, New York, NY

Applied Behavior Analysis in Support of Adolescents and Adults with Autism Spectrum Disorders (ASDs)

Thursday, April 7, 2011

Frank J. Symons, PhD

Associate Professor of Special Education and Educational Psychology, University of Minnesota, Minneapolis, MN

Self-Injury, Pain, and Sensory Mechanisms in Individuals with Autism

Thursday, April 7, 2011

Matthew P. Janicki, PhD

Research Associate Professor of Human Development, Institute of Disability and Human Development, University of Illinois at Chicago

Lifespan Approach to Autism

Thursday, April 7, 2011

Jennifer R. Zarcone, PhD

Associate Professor of Pediatrics, University of Rochester School of Medicine and Dentistry, Rochester, NY

Challenging Behavior and Psychotropic Medication: Evidence-Based Practices

Thursday, April 7, 2011

W. Ted Brown, MD, PhD, FACMG

Director, New York State Institute for Basic Research in Developmental Disabilities; Chairperson, Department of Human Genetics, IBR

Summary of New Drug Trials in ASD and Fragile X Syndrome, and Automated Analysis of Speech Pathology in Autism

Wednesday, May 18, 2011

Kevin Felsenstein, PhD

Bioconsulting Associates, University of Florida, College of Medicine, Gainesville, Florida

Neurodegeneration Drug Discovery: Back to the Future

Thursday, June 16, 2011

Akihiko Takashima, PhD

Head, Laboratory for Alzheimer's Disease, Riken Brain Science Institute (Riken BSI), Wako City, Saitama, Japan

Physiological Role of Tau in Synaptic Plasticity: Synaptic Function Affect on NFT Formation

Wednesday, June 29, 2011

Jacek Losy, MD, PhD

Head, Department of Clinical Neuroimmunology, University School of Medicine, Poznan, Poland

Immunological and Therapeutic Aspects in Multiple Sclerosis

Thursday, August 11, 2011

Michael E. Calhoun, PhD

Director and Founder, Sinq System Inc., Columbia, Maryland

Concepts and Recent Advances in the use of Stereology for Neuroscience Research

Wednesday, October 5, 2011

M. Waheed Akhtar, PhD

Professor of Biochemistry and Molecular Biology, Graduate School of Biological Sciences, University of Punjab, Lahore, Pakistan

Role of Binding Domains in the Activity of Glycoside Hydrolyses

Wednesday, November 10, 2011

Derrick MacFabe, MD

The Kilee Patchell-Evans Autism Research Group, Schulich School of Medicine, University of Western Ontario, London, Ontario

Gut Bacterial Metabolites as Possible Environmental Trigger of Autism Spectrum Disorders - From Animal Models to the Human Population

Thursday, December 8, 2011

Debomoy Lahiri, PhD

Department of Psychiatry and Medical and Molecular Genetics, Indiana University School of Medicine, Indianapolis, Indiana

Biochemical Links Between Neurodevelopmental and Neurodegenerative Disorders: APP, FMRP and mGluR5 are Molecular Links

