

# Research

## Current Research on Autism at Boston University: From Cells to Society

November 1, 2018 | 4-6 PM | Photonics Center

### Introductions:

Gloria Waters

Vice President and Associate Provost for Research

Helen Tager-Flusberg

Professor, Psychological & Brain Sciences, and Director, Center for Autism Research Excellence

### Research Presentations:

- **Puppets for Building Awareness of Self and Others**  
*Felice Amato, Assistant Professor, Art Education, CFA*
- **Creating an Autism Friendly Hospital: What it takes and how to get there**  
*Marilyn Augustyn, Professor, Pediatrics, MED*
- **Efforts to Improve Early Identification and Linkage to Services for Children with Autism Spectrum Disorder: the ASD PEDS Network**  
*Sarabeth Broder-Fingert, Assistant Professor, Pediatrics, MED*
- **Autism in the US: Social Movement and Legal Change**  
*Daniela Caruso, Professor, Law*
- **Autism in Adolescence and Adulthood: Social Contexts**  
*Gael Orsmond, Associate Professor, Occupational Therapy, Sargent*
- **Autism: Enhancing Opportunities to be Engaged**  
*Ellen Cohn, Clinical Professor, Occupational Therapy, Sargent*
- **Culture and Health Disparities in Autism Across the Lifespan**  
*Kristin Long, Assistant Professor, Psychological & Brain Sciences, CAS*
- **The Autism Center of Excellence ACTION Network: Adaptive Community-based Treatment to Improve Outcomes using Navigators**  
*Sarabeth Broder-Fingert on behalf of Emily Feinberg, Associate Professor, Community Health Sciences, SPH*
- **Neural Anomalies in the Speech Network of Individuals with Autism**  
*Frank Guenther, Professor, Speech, Language & Hearing Sciences, Sargent*
- **One Brain at a Time: How Advances in Single-subject fMRI Analysis can help Unmask Language Impairments in Autism**  
*Tyler Perrachione, Assistant Professor, Speech, Language & Hearing Sciences, Sargent*
- **Microglia as Therapeutic Target of Maternal Immune Activation-associated ASD**  
*Tsuneya Ikezu, Professor, Pharmacology & Experimental Therapeutics and Neurology, MED*
- **Mapping the Landscape of Brain Protein Networks Altered in Autism**  
*Andrew Emili, Professor of Biochemistry and Biology Director, Center for Network Systems Biology*
- **Development of Network Disruptions in Autism**  
*Basilis Zikopoulos, Assistant Professor, Health Sciences, Sargent*

*Thank you for your participation*



**Boston University** Office of the Vice President and Associate Provost for Research  
One Silber Way, 8th Floor, Boston, MA 02215  
617-353-2230 / [research@bu.edu](mailto:research@bu.edu)