

Understanding Neuropsychological Assessment and Developmental Disorders: Assessment and Treatment Considerations



Dr. Natasha Ludwig, PhD, is a licensed clinical neuropsychologist and program director of the Developmental Neuropsychology Phenotyping Unit (DNPU). She also holds an appointment as an Assistant Professor of Psychiatry and Behavioral Sciences at the Johns Hopkins University School of Medicine.



Dr. Rowena Ng, PhD, is a Pediatric Neuropsychologist in the Department of Neuropsychology at Kennedy Krieger Institute. She received her doctoral degree in Clinical Psychology with an emphasis in pediatric neuropsychology at the University of Minnesota, Twin Cities, where she also served as an undergraduate course instructor in child and adolescent psychology.

Date: Wednesday, May 6, 2026

Time: 9 a.m. to 12:15 p.m. EDT

Where: Live Interactive Webinar

Registered participants will receive an email with instructions on how to join the session.

Objectives: Participants will be able to:

1. Demonstrate understanding of what neuropsychological assessment is and appropriate referral questions to ask.
2. Describe commonly used neuropsychological tests and how to understand the scores.
3. Describe the intellectual, behavioral and social functioning associated with autism spectrum disorder, Williams syndrome and I/DD.
4. Utilize practical treatment considerations when customizing interventions to address the everyday concerns and questions of individuals and their families.

To register, [click here](#) or call 443-923-4114.

Neuropsychological assessment supports understanding of the developmental disorders, level of cognitive and social functioning, and symptoms of each individual and their capacity to engage with services. This session will provide an overview of what neuropsychological assessment is and the principles that guide it. Examples of assessment and their interpretation will be provided. The session will also discuss intellectual, behavioral and social functioning associated with autism spectrum disorder, Williams syndrome, and intellectual and developmental disabilities (I/DD), and will provide practical treatment considerations to use when customizing interventions to address the everyday concerns and questions of individuals and their families across different groups and cultures. **Instructional level:** Intermediate

Who should attend? Professionals and anyone interested in the topic. 3.0 Continuing Education Credits (Category 1) will be granted to licensed social workers and psychologists for attending the session in full and completing all requirements. A Certificate of Attendance will be made available for all other disciplines.

Kennedy Krieger Institute, Maryland Center for Developmental Disabilities is authorized by the Board of Social Work Examiners in Maryland to sponsor social work continuing education programs, and it maintains full responsibility for this program. Kennedy Krieger Institute is approved by the American Psychological Association to sponsor continuing education for psychologists. Kennedy Krieger Institute maintains responsibility for this program and its content. No conflicts have been identified (this includes commercial support and research grants/funding). The registration fees are: \$90 for professionals seeking CE credit, \$70 for professionals and community members not seeking CE credit, and \$35 for students not seeking CE credit who register with a school email address.

For more information on our Annual Learning Series or to request accommodation or assistance for individuals with disabilities, please contact us by phone at **443-923-4114**, email **Training.MCDD@KennedyKrieger.org** or visit **KennedyKrieger.org/MCDDTraining**. Requests should be made as soon as possible but at least seven days prior to the scheduled meeting.

