Most of us would have a hard time getting through a typical day without access to our smart phones, personal computers, tablets, email accounts, apps, and social media. The technological developments that made these advances possible are also having a significant impact on the assessment and treatment of individuals with cognitive, communication, physical and mental health challenges across the life span. Current successful applications include automated administration and scoring of psychometric tests, augmentative and alternative communication (AAC) devices, functional skill training and motor rehabilitation for patients with cerebral palsy, traumatic brain injuries and strokes, and clinical virtual reality treatments for phobias, PTSD, depression and pain reduction—to name just a few.

The potential of these new approaches is exciting but also raises multiple research, ethical, and pragmatic questions. Please join us for a lively inter-professional and cross-generational discussion about current and potential future applications of technology for the assessment and treatment of individuals with developmental disabilities and mental health challenges.

Panel Participants:

**Evon Batey Lee, Ph.D., Moderator**, Associate Professor of Pediatrics, Psychology and Psychiatry; VKC Neurobehavioral Phenotypes Coordinator

**Joe McLaughlin, Ph.D.,** Associate Clinical Professor of Psychology and Human Development

**Noah Robinson, B.Sc.,** Clinical Psychology Doctoral Student, Hollon Research Group

**Joshua Wade, M.S.,** CEO, Adaptive Technology Consulting

The VKC welcomes participants with disabilities. Contact kc@vumc.org for disability access information.