

## 15.00 SALUTI ISTITUZIONALI E INTRODUZIONE

Prof. Maurizio Simmaco Professore Ordinario di Biologia Molecolare

Coordinatore Dottorato di ricerca in Plasticità

Neurosensoriale

Università "Sapienza" di Roma

Prof. Oliviero Bruni Professore Ordinario di Neuropsichiatria Infantile

Direttore della Scuola di Specializzazione in

Neuropsichiatria Infantile

Università "Sapienza" di Roma

Prof. Pasquale Parisi Professore Ordinario di Pediatria

Direttore della Scuola di Specializzazione in Pediatria

Università "Sapienza" di Roma

Modera: Dott.ssa Daniela Polese Dottoranda di Ricerca in Plasticità Neurosensoriale

Dirigente Medico - Neuropsichiatria Infantile

15.15

Prof.ssa Moriah E. Thomason

CONTRIBUTIONS OF THE FETAL AND INFANT NEURAL CONNECTOME TO FUTURE CHILD HEALTH





Moriah Thomason, PhD, is the Barakett Associate Professor and Vice Chair for Research in the Department of Child and Adolescent Psychiatry at New York University Grossman School of Medicine. She formerly served as Director of the Perinatal Neural Connectivity Unit within the intramural Perinatology Research Branch of NICHD/NIH. Her published research addresses principals of neural development beginning in utero. Many of her studies address disparities experienced by minoritized individuals and she has written multiple commentaries about the importance of population representative and culturally sensitive science. She received her undergraduate training at UC Berkeley, and her graduate and postdoctoral training at Stanford and MIT in Neuroscience. Her work has been featured on NPR All Things Considered, BBC World Service, Huffington Post, MIT Technology Review, New Scientist, and most recently, in Science, Nature Medicine and National Geographic. She is a standing member of the CPDD study section, serves as an Associate Editor for the journal of Developmental Cognitive Neuroscience, and in 2019 received the PECASE award from the Office of the President of the United States.

