*Information updated 9/27/21

Name and Degree	Years of Training	Research Interests
Christina Metcalf, PhD	2019-2020	Mindfulness-based interventions for the prevention of perinatal depression among women at high risk of depressive relapse.
Catherine Demers, PhD	2019-2020	Focused on elucidating the factors that influence vulnerability to the pathogenic effects of stress, and the neural and genetic pathways through which such risk is expressed.
Neda Senehi, PhD	2018-2020	Research focused on the role of maternal Emotion Socialization (ES) maternal Mentalization-Related Parenting Behaviors (MRPBs) including mindmindedness, mental state language, and meta-emotion philosophy, in promoting SR, particularly in at-risk populations.
John Cooley, PhD	2018-2020	Peer victimization and youth aggression
Allison Shapiro, PhD	2017-2020	How exposure to obesity and diabetes in utero affect offspring cognitive development of attention and executive function and associated brain networks in a large, pre-birth cohort of 4–6-year-old children
Amanda Noroña, PhD	2018-2019	Development of emotion regulation in childhood, examining predictors from within the child (e.g., temperament, physiological reactivity) to the child's environmental context (e.g., parenting behaviors, family emotional climate, income level), as well as interactions among these internal and external factors
Aviva Olsavsky, MD	2017-2019	Maternal trauma exposure and approach behaviors
Elizabeth Woodruff, PhD	2017-2018	Examining the correlation between dysfunction of inflammatory and endocrine systems and the development of psychopathology in highly stressed individuals with or without psychotherapy

Samantha Brown, PhD	2017-2018	Biopsychosocial mechanisms associated with exposure to early adversity and vulnerability to dysregulated stress physiology and behavioral health problems in children
Garrett Cardon, AudD, PhD	2015-2018	Neurophysiologic underpinnings of sensory processing and their connection to behavior in clinical populations (i.e., individuals with hearing loss and autism), and discovering how to harness neuroplasticity for effective treatment of these individuals
Jennifer Waller, PhD	2015-2017	Social-contextual factors and interpersonal behavior involved in depression and anxiety among children and adolescents, with an emphasis on peer relations
Erin Hambrick, PhD	2014-2016	Translating evidence-based research into practice for youth in foster care
Kristy Howell, PhD	2014-2017	The neurobiological role of Akt3 in cognitive development and schizophrenia
Katherine Belendiuk, PhD	2013-2014	Quantifying the longitudinal development of alcohol use disorders as moderated by external psychopathology
Lindsey Weiler, PhD	2013-2014	Developing, testing, and optimizing theoretically- grounded prevention and intervention programming to promote healthy development in adolescents, particularly those at risk
Korey Wylie, MD	2013-2016	Neuroimaging and genetics
Heather Caballes, PhD	2013-2016	How disruption of brain chemistry resulting from illness, injury or traumatic events during development can lead to mental illness such as autism and schizophrenia

Hannah Snyder, PhD	2012-2013	Specific neural mechanisms and cognitive processes involved in executive function, how these processes develop in children, and how they are affected by, and affect, psychopathology (especially depression and anxiety)
Anita Quintana, PhD	2012-2015	Developmental biology and using zebrafish as an animal model to study disease related phenotypes
Lisa Wilson, PhD	2012-2015	Utilizing functional neuroimaging techniques to investigate the language impairments found in autism spectrum disorders as well as other neurological disorders
Anthony Cordaro, MD	2011-2013	Adolescent mental health
Nicholas Hazel, PhD	2011-2013	Etiology of mood disorders, especially the relationship of depression to stress exposure and sensitization
Jacob Hines, PhD	2011-2013	Understanding mechanisms of neuronal and glial migration, target recognition, and cell interactions (myelination, synapse formation)
Kristina McFadden, PhD	2010-2012	Neuroimaging in neuropsychiatric and developmental disorders (e.g. autism, schizophrenia) to investigate structure and function; neuropsychological evaluation in developmental disorders
Kimberly D'Anna, PhD	2010-2011	Postpartum depression and biological stress reactivity in Latinas
Analice Hoffenberg, MD	2010-2012	Adolescent substance use disorders and their trajectories into adulthood
Detre Godinez, PhD	2010-2012	Biological systems underlying the development of executive function, dysfunction, related psychopathology and the environmental factors influencing this development
Christie Petrenko (McGee), PhD	2009-2011	Influence of genetic and environmental factors on cognitive and social development

Lisa Badanes, PhD	2009-2011	Relationship between alpha-7 nicotinic acetylcholine receptor in mothers and physiological stress responses in their young children
Joseph Dagher, PhD	2009-2011	Optimization of fMRI image acquisition and post- processing parameters
Angela Friend, PhD	2009-2011	Cognitive psychology and behavioral genetics
Shannon Altenhofen, PhD	2008-2010	Early childhood development with a focus on socioemotional development, attachment formation, and pathology
John Holmberg, PsyD	2008-2010	Preventive intervention research focused on developing and testing programs capable of enhancing effective parenting and especially healthy father engagement
Toni Backman, PhD	2008-2009	The developmental processes involved in affect regulation and the interaction of biological and environmental factors on the development of affect regulation
Kalynn Schulz, PhD	2007-2010	Developmental influences on adult psychopathologies such as schizophrenia
Erin Ingoldsby, PhD	2007-2010	Prevention/Early Intervention science
Christie Hartman, PhD	2007-2008	Genetic contributions to adolescent substance abuse and dependence
Melissa Sinkus, MD	2007-2010	Molecular genetics and developmental neurobiology of schizophrenia and autism
Brett Haberstick, PhD	2007-2008	Identifying genetic risk factors for drug abuse and dependence and related comorbid behavioral problems
Michael Lorber, PhD	2006-2007	Development and prevention of conduct problems

Kristin Andrud (Wildeboer), PhD	2006-2010	Neuropharmacology
Toni Backman, PhD	2005-2007	The interaction of biological and environmental factors on the development of affect regulation
Tony Wilson, PhD	2005-2006	MEG
Brian Wise, MD	2005-2007	Preventive intervention
Daniel Abrams, MD	2005-2006	Neuroimaging epilepsy
Andrew Canastar, PhD	2005-2007	Incorporating molecular approaches into behavioral genetic analysis
Neta Bargai, PhD	2004-2006	Foster Care implications, domestic violence and child abuse, anxiety and depression disorders, behavior disorders, early empathy and intervention outcome
Kristen Holm, PhD	2004-2006	Children's chronic health conditions and family processes
Jason Tregellas, PhD	2004-2005	Inhibitory function in schizophrenia
Phillip (Eric) Peterson, PhD	2004-2006	Autism and imaging
Sarah Schoen, PhD	2003-2005	Sensory processing problems in infants and children
Natalie Abramson (Walders), PhD	2003-2005	Developmental factors, family processes, and interdisciplinary intervention strategies for pediatric asthma
Joseph Sakai, MD	2003-2004	Substance use disorders
Keeran Maharajh, PhD	2003-2005	Application of MEG in the study of neurological disorders and in the study of neuroscience
Joy Kreider, PhD	2003-2005	Neural mechanisms of developmental disabilities and maladaptive behavior

Mary Klute, PhD	2003-2005	Examination of preventive interventions to support children's social and emotional development
Carol Beresford, MD	2002-2005	Childhood onset bipolar disorder, diagnosis and treatment
Amanda Moreno, PhD	2002-2004	Relationship- and family-based efforts to improve neurodevelopmental and social-emotional outcomes for at-risk children
Ayelet Talmi, PhD	2002-2004	Neurobehavioral development of high risk infants, physiological measures of stress, intervention design and colic issues
Kevin Everhart, PhD	2001-2002	Development and assessment of early intervention programs
Lisa Billings-Laumann, PhD	2001-2002	Effects of inter-parental conflict and child maltreatment on child development
Astrida Kaugars, PhD	2001-2003	Socioemotional development of children in diverse clinical and pediatric populations
Pamela Deters, PhD	2001-2002	Trauma and related sequela, specifically among American Indian child and adolescent populations
Jay Shore, MD	2001-2002	American Indian mental health and telepsychiatry
Jane Robinson, PhD	2001-2003	Pediatric chronic illness and psychosocial stressors, parenting, and management of illness
Sharon Hunter, PhD	2001-2003	Visual attention and eye movements in humans
Douglas Scambler, PhD	2000-2002	Emotional development in children with autism
Deana Davalos, PhD	2000-2002	Neuropsychological deficits associated with genetic predisposition to schizophrenia
Ann Weaver, PhD	1999-2001	Biosocial determinants of social behavior
Cynthia Hartung, PhD	1999-2001	Disruptive behavior disorders in children including ADHD and CD, gender differences in child psychopathology
Madalynn Neu, PhD	1999-2001	Impact of the mother-child relationship on the development of infants and young children who are medically or emotionally at risk
Kathleen Culhane- Shelburne, PhD	1999-2001	Developmental neuropsychology

Heather Taussig, PhD	1999-2000	High risk youth, risk and protective factors, adolescent development, prevention and intervention
Lynn Hyde, PhD	1998-1999	Alzheimer's disease; learning and memory
Jane Onoye (Mende), PhD	1998-2000	Human event-related potential and EEG research in behavioral neuroscience
Christina Little, PhD	1998-2000	The investigation of biopsychosocial contributions to the emerging capacities of young children to employ regulatory skills and coping strategies, as well as to the development of emotional and behavioral difficulties
Andrine Lemieux, PhD	1998-1999	Neuroanatomical and immunological correlates of abuse related PTSD in women and men
Jodie Simon, PhD	1997-1999	Study of inferencing and coherence processing skills. Evidence for language specificity in women with fragile X syndrome.
Michael Eltz, PhD	1997-1998	Chronic dysfunctional caregiving, problematic outcomes in parent-child relationships in child development
Kimberly Kelsay, MD	1997-1999	Social emotional development including attachment, intervention in high risk populations
Christian Hopfer, MD	1997-1999	Adolescent substance abuse and dependency
Marcela Acevedo, PhD	1996-1998	Socialization of emotion regulation, cross-ethnic measurement equivalence
Stephanie Schmitz, PhD	1996-1998	Etiology of problem behavior, its antecedents, concurrent behaviors, and gender differences if present
Sandra Loo, PhD	1996-1998	Treatment of children with ADHD
Patricia Fodor, MD	1996-1998	Study of schizophrenia and bipolar disease.
Penny Seymoure, PhD	1996-1998	Cognitive functioning through the human life span - Visual Expectation Paradigm (VExP); the critical development of visual processing in human infancy
Judy Gault, PhD	1996-1998	Molecular genetic studies in schizophrenia.
Sharon Levy-Cohen, PhD	1995-1997	Family interaction and pediatric chronic illness
Donald Rojas, PhD	1995-1996	Magnetic and electrical correlates of brain activity in normal and disordered brains
James Ledbetter, MD	1994-1995	The effects of Ritalin on QEEG

Mary Coussons-Read, PhD	1994-1995	Cytokine involvement in the cognitive and immunological phenotype of Down Syndrome
Douglas Novins, MD	1994-1995	Comorbidity and treatment paths for Indian adolescents
Randal Ross, MD	1993-1995	Developmental abnormalities in the psychophysiology of schizophrenia, eye movement in children of schizophrenic parents
Dianna Reed, PhD	1993-1995	Executive functions in autistic and intellectually disabled subjects
Julie Worlein, PhD	1993-1995	Cardiac predictors of individual differences in response to maternal separation in nonhuman primates
Lisa Schrott, PhD	1993-1994	Prenatal exposure to opiates and neurodevelopmental disorders
Susan Warren, MD	1992-1994	Early developmental pathways of childhood anxiety
Josette Harris, PhD	1992-1993	The investigation of neurobehavioral correlates of the P50 gating deficit in schizophrenic males and females and their parents
Elizabeth Wehner, PhD	1992-1994	Attachment relationships of autistic and intellectually-disabled children
Margaret Dorn, PhD	1991-1993	Identifying possible patterns of psychopathology in fragile X carrier males and possible dysfunction in fragile X families
Lyndee Oberwetter (Paris), MD	1991-1992	Biological correlates to behavior disorders in juvenile delinquents
Richard Bingham, MD	1991-1993	Children's response to an acute trauma and effects of repeated terrifying experiences
Monika Fleshner, PhD	1990-1991	Cell trafficking in stress
Andrea Dunn, PhD	1990-1992	Interferon effects on behavior and muscle
Judy Morrow, PhD	1990-1991	Studies of visual memory in infants
Robert Clyman, MD	1990-1992	Variations in emotional development in maltreated preschool children who are at risk for multiple psychiatric disorder
Julie Sands, MD	1990-1991	Electrophysiological and neuropsychological correlates of early brain involvement in HIV infection

Christine Boyajian, PhD	1990-1991	Role of paraventricular nucleus in glucocorticoid response to stress or antigenic challenge
Alice Madison, MD	1990-1991	Family deficits in schizophrenia
Michael Levin, MD	1989-1991	The study of two electrophysiologic concomitants of attention using MEG
Robin McEvoy, PhD	1989-1991	Executive functions and joint attention in autism
Jeffrey Gilger, PhD	1989-1990	The development of analytical methods that can be used to assess the etiology of comorbid psychiatric disturbances
Jim Scanlan, PhD	1988-1990	Academic stress and immunity
Nikos Sakellaridis, MD	1988-1989	The relationship of interferon with opioids and their receptors
Betsy Rubin, PhD	1988-1990	Understanding and assessing socioemotional development in infancy and early childhood, identifying the risk factors associated with the onset of asthma, and developing an intervention program to delay/ prevent the onset of asthma
Michael Sherman, MD	1988-1990	Development of a valid and structured interview for assessing multigenerational transmission of family narratives and assisting parental representations of dictations resulting from research
Dawn Rager, PhD	1988-1990	Early separation experiences and adult immune regulation in nonhuman primates
Steve Linnville, PhD	1988-1989	Utilization of MEG techniques to study sensory processing differences in male/female schizophrenics
Donna Rosenberg, MD	1988-1988	Perceptual dysfunction in neglectful mothers
Elizabeth Ridgway, MD	1987-1989	Sex differences in stress coping styles in controls and high-achieving adolescents
Mark Segall, PhD	1987-1988	Influence of interferon on behavior
Joyce Mauk, MD	1987-1987	Neural differentiation and pharmacology
Dimitra Mangoura, MD	1987-1988	Neuronal growth and differentiation
Herbert Nagamoto, MD	1986-1987	Neurophysiology of schizophrenia
Terri Macey, PhD	1986-1987	Effects of early illness on children's emotional development and the family

Earlene DalPozzo, MD	1986-1987	Pregnancy and motherhood in women with schizophrenia
Karen Frankel, PhD	1985-1988	Maternal psychopathology - mother-child and peer relations
Rosanne Kermoian, PhD	1985-1986	Infant attachment relationships, the effects of daycare on young children
Guy Van Orden, PhD	1985-1986	Phonological coding in normal and dyslexic readers
Maureen Keefe, PhD	1984-1985	Infant state behavior
Marilyn Welsh, PhD	1984-1985	Executive function in normal, PKU, and ADD children
Helen Buchsbaum, PhD	1984-1985	Individual differences in empathic responses among toddler and preschool-age children
Sandra Pipp, PhD	1983-1984	Term and pre-term infants' acquisition of self and mother concepts
Alan Jones, PhD	1983-1984	Development of body weight and food intake regulation
Laurie Wunder, PhD	1983-1985	Development of mother-infant recognition in primates
Michael Church, PhD	1982-1984	Neurological effects of perinatal toxicity syndromes
Ann Easterbrooks, PhD	1982-1983	Infant and family development
John Capitanio, PhD	1982-1984	Maternal behavior in primates
Nancy Caine, PhD	1980-1981	Behavioral and physiological correlates of response to maternal separation in monkeys
Susan Hiatt, PhD	1980-1980	Facial communication of emotion
Mark McGee, PhD	1980-1981	Cerebral functional specialization
Bruce Miller, MD	1980-1981	Development in newborn infants
Kathlyn Rasmussen, PhD	1980-1982	Biotelemetry techniques for recording physiological correlates of behavior in monkeys
Mark Laudenslager, PhD	1980-1981	Immunological disturbances in young monkeys associated with maternal separation
Clare Haynes, PhD	1978-1980	Behavioral adaptation to stress: human and monkey dyads
H. Hill Goldsmith, PhD	1978-1980	Behavioral genetics
James Sorce, PhD	1978-1980	Infant emotional development
Linda Morgan, MD	1978-1979	Mother and infant development