MADELINE J. FARBER, Ph.D.

Curriculum Vitae

EDUCATION

Doctor of Philosophy

May 2022

DUKE UNIVERSITY, The Graduate School

Clinical Psychology, APA-Accredited Program

Advisors: Ahmad Hariri, Ph.D. & Tim Strauman, Ph.D.

Dissertation: Normative range parenting & the developing brain: Investigating the functional & structural neural correlates of parenting in the absence of trauma.

Master of Arts May 2019 **DUKE UNIVERSITY**, The Graduate School Department of Psychology & Neuroscience

Thesis: Normative range parenting & the developing brain: a scoping review &

recommendations for future research.

Bachelor of Arts May 2014 **CORNELL UNIVERSITY**, College of Arts and Sciences

Major: Psychology

Ithaca, NY

Durham, NC

Durham, NC

CERTIFICATIONS

Oct. 2023 - Present

Licensed Psychologist, Health Services Provider (License # 6465)

North Carolina Board of Psychology

Sept. 2022 - Present

Certificate in College Teaching

Duke University

PROFESSIONAL APPOINTMENTS

Oct. 2022 - Present

Clinical Assistant Professor, Department of Psychiatry

Division of Child & Adolescent Psychiatry

University of North Carolina Chapel Hill - School of Medicine

Chapel Hill, NC

PUBLICATIONS

Farber, M.J., Gee, D.G., Hariri, A.R. (2022). Normative range parenting and the developing brain: a scoping review and recommendations for future research. *Eur. J. Neurosci.*

Gold, A.L., Abend, R., Britton, J.C., Behrens, B., **Farber, M.J.**, Ronkin, E., Leibenluft, E., Pine, D.S. (2020). Age differences in the neural correlates of anxiety disorders: An fMRI study of response to learned threat. *Am J Psych*.

Farber, M.J., Romer, A.R., Knodt, A.R., Hariri, A.R. (2019). Maternal Overprotection in Childhood is Associated with Amygdala Reactivity and Structural Connectivity in Adulthood. *Dev Cog Neuro*.

Kim, M.J., **Farber, M.J.,** Knodt, A.R., Hariri, A.R. (2019). Corticolimbic Circuit Structure Moderates an Association Between Early Life Stress and Later Trait Anxiety. *Neuroimage: Clinical.*

Farber, M.J., Romer, A.R., Kim, M.J., Knodt, A.R., Elsayed, N.M., Williamson, D.E., Hariri, A.R. (2018). Paradoxical Associations Between Higher Familial Warmth, Lower Stress, and Increased Amygdala Reactivity to Interpersonal Threat. *Emotion*.

Gold, A.L., Shechner, T., **Farber, M.J.**, Spiro, C.N., Leibenluft, E., Pine, D.S. Britton, J.C. (2016). Amygdala-cortical connectivity: Associations with anxiety, development, and threat. *Depression and Anxiety*.

Dorfman, J., Benson, B., **Farber, M.J.,** Pine, D.S., Ernst, M. (2016). Altered striatal intrinsic functional connectivity in pediatric anxiety. *Neuropsychologia*.

AWARDS AND FELLOWSHIPS

January 2023	Diversity Equity Inclusion (DIVE In) Pilot Program Grant , UNC School of Medicine, Department of Psychiatry
May 2020	Duke University Cornerstone Award , "This award recognizes one undergraduate student, one graduate student, one staff member, and one faculty member who have positively influenced the University community from behind the scenes without seeking recognition or titles and does so with a positive attitude, a willingness to help in whatever capacity necessary, and a commitment to bettering the Duke community."
Summer 2020	Duke University Summer Teaching Fellowship
Summer 2018 - 2020	Duke University Vertical Integration Program Fellowship
Summer 2017 - 2020	Duke University Summer Research Fellowship
2017 - 2019	Duke University Claire Hamilton Graduate Studies Conference Travel Award
May 2017	Multimodal Neuroimaging Training Symposium Fellowship (University of Pittsburgh)
April 2017	National Science Foundation (NSF) Graduate Research Fellowship Program, Honorable Mention
2014 - 2016	NIMH Intramural Research Training Award (IRTA), Post-baccalaureate Fellow
2013 - 2014	Dean's List (Cornell University)
2012 - 2014	Psi Chi Psychology International Honors Society
2009 - 2010	International Baccalaureate Program Graduate

INVITED TALKS

October 2018 Society for Psychophysiological Research (Symposium). Quebec City, Quebec, Canada

Symposium Title: Diathesis Stress Across the Life Span: Measuring Markers of Risk for

Psychopathology from Infancy to Adulthood.

Talk Title: "Parental Control, Amygdala-Prefrontal Circuitry, and Future Mood"

PRESENTATIONS

Pandya, U., **Farber, M.J.**, Daffre, C., Strauman, T.J., Brewster, A.B. (2020, August). *Neural markers of metacognition before and after "curriculum as intervention"*. Poster presented at Duke University, Department of Psychology & Neuroscience, Vertical Integration Program culminating meeting, Durham, NC.

Zucker, N., Rivera-Cancel, A., Datta, N., Erwin, S., Nicholas, J., Caldwell, K.A., Ives, L., Romer, A., Marsan, S., **Farber, M.J.,** Maslow, G. (2020, May). *Feeling and Body Investigators: A Randomized Controlled Trial of a Treatment for Young Children with Functional Abdominal Pain.* Poster presented at Annals of Behavioral Medicine, Remote Meeting due to COVID-19.

Paschall, K.A., **Farber, M.J.,** Cooke, M.E. (2019, August). *Associations Among Conscientiousness, Actual Stress, and Perceived Stress.* Poster presented at Duke University, Department of Psychology & Neuroscience, Vertical Integration Program culminating meeting, Durham, NC.

Jackson, S.K., **Farber**, **M.J.**, Strauman, T.J. (2018, August). *Like Mother. Like Child? The Role of Maternal Depression on Future Child Internalizing Symptoms*. Poster presented at Duke University, Department of Psychology & Neuroscience, Vertical Integration Program culminating meeting, Durham, NC.

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Farber, M.J., Romer, A.L., Elliott, M.L., Radtke, S.R., Knodt, A.R., Hariri, A.R. (2017, May). *Family functioning and amygdala reactivity to threat: affective responsiveness as a protective buffer*. Poster presented at the Association for Psychological Sciences and Cognitive Therapies 29th Annual Meeting, Boston, MA.

Farber, M.J., Gold, A.L., Averbeck, B., Shechner, T.S., Britton, J.C., Pine, D.S. (2016, June). *Using computational modeling to assess fear learning in pediatric anxiety disorders*. Presented at NIMH intramural group meeting, Emotion and Development Branch, Bethesda, MD.

Farber, M.J., Gold, A.L., Ronkin, E., Britton, J.C., Leibenluft, E., Pine, D.S. (2015, Nov). *Threat appraisal during extinction recall in pediatric and adult anxiety disorders: an fMRI replication study*. Poster presented at the Association for Behavioral and Cognitive Therapies 49th Annual Meeting, Chicago, IL.

Farber, M. J (2013, Nov). *The negative side effects of atypical antipsychotics*. Poster presented at the Cornell Undergraduate Research Board 3rd Annual Fall Research Forum, Ithaca, NY.

CLINICAL EXPERIENCE

2022 – Present CHILD & ADOLESCENT INPATIENT PSYCHIATRY, Psychologist UNC Hospitals, Neurosciences Hospital UNC School of Medicine, Department of Psychiatry

INTERNSHIP CLINICAL TRAINING

2021 - 2022 CENTRAL REGIONAL HOSPITAL (CRH), Doctoral Intern
Clinical Psychology Internship Program, Child-Youth Track
(1) Central Regional Hospital, Child & Adolescent Unit Butner, NC Supervisor: Kelly Brown, Ph.D.
(2) University of North Carolina Child & Adolescent Outpatient Clinic Raleigh, NC Supervisors: Echo Meyer, Ph.D.; Scott Schwartz, Ph.D.; Sam Flescher, LCSW

DOCTORAL CLINICAL TRAINING

2020 - 2021	LATENCY AGE INPATIENT UNIT, Advanced Practicum Student Supervisor: Kelly Brown, Ph.D. Central Regional Hospital	Butner, NC
2020 - 2021	PEDIATRIC NEUROPSYCHOLOGY CLINIC , Supplemental Practicum Student Supervisors: Kyla Blalock, Ph.D. & Kate Donlon, Ph.D. Duke University Medical Co.	Durham, NC Center
2020 - 2021	DUKE CRISIS CLINIC , Supplemental Practicum Student Remo Supervisor: Ron Batson, M.D. Duke University Department of Psychology & Neur	te Administration oscience
2020 - 2021	DUKELINE, Supervisor Supervisor: Nancy Zucker, Ph.D. Duke University Department of Psychology & N	Durham, NC euroscience
2018 - 2021	THE GIRLS CLUB , <i>Graduate Student Advisor & Clinical Support</i> Supervisors: John Curry, Ph.D. & Eve Puffer, Ph.D. <i>Duke University, Community Development</i>	Durham, NC Programming
2019 - 2020	DUKE FERTILITY CLINIC , Advanced Practicum Student Supervisor: Julia Woodward, Ph.D. Duke University Medical Center	Durham, NC
2018 - 2020	PSYCHOSOCIAL TREATMENT CLINIC, Advanced Practicum Student Supervisor: Kyla Blalock, Ph.D. Duke University Medical Center	Durham, NC
Spring 2019	FAMILY STUDIES CENTER, Supplemental Practicum Student Supervisor: Christian Mauro, Ph.D. Duke University Medical Center	Durham, NC
2017 - 2018	DUKE PSYCHOLOGY CLINIC, Practicum Student Supervisor: Ron Batson, M.D., Duke University Department of Psychology & Neu	Durham, NC roscience
2017 - 2018	DUKE YOUNG CHILD PAIN CLINIC, Supplemental Practicum Student	Durham, NC

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Supervisor: Nancy Zucker, Ph.D., Duke University Medical Center

PREDOCTORAL CLINICAL TRAINING

2014 - 2016 SECTION ON DEVELOPMENT & AFFECTIVE NEUROSCIENCE, Postbac Fellow Bethesda, MD

Supervisor: Daniel Pine, M.D., National Institute of Mental Health

Summer 2013 SKYLAND TRAIL (Non-Profit Mental Health Organization), Clinical Research Intern Atlanta, GA

Supervisor: Raymond Kotwicki, M.D.

ASSESSMENT COMPETENCY

Broadband, Behavioral, & Adaptive Functioning: Adaptive Behavior Assessment System, Third Edition (ABAS-3); Achenbach Child Behavior Checklist (CBCL); Achenbach Teacher Report Form (TRF); Behavior Assessment System for Children, Third Edition (BASC-3); Patient-Reported Outcomes Measurement (PROMIS), Symptom Checklist (SCL-90)

Symptom Scales:

ADHD: Conners-3; Vanderbilt ADHD Scales

Anxiety: General Anxiety Disorder (GAD-7); Multidimensional Anxiety Scale for Children, Second Edition (MASC-2); Revised Children's Anxiety and Depression Scale (RCADS); Revised Children's Manifest Anxiety Scale, Second Edition (RCMAS-2); Screen for Child Anxiety Related Disorders (SCARED)

Depression: Beck Depression Inventory (BDI); Children's Depression Inventory, Second Edition (CDI-2); Patient Health Questionnaire (PHQ-9); Revised Children's Anxiety and Depression Scale (RCADS)

Trauma: Child and Adolescent Trauma Screen (CATS); Child PTSD Symptom Scale (CPSS-5); PTSD Checklist for DSM-5 (PCL-5); Trauma Symptom Checklist for Children (TSCC)

Other: Inventory of Callous-Unemotional Traits (ICU); Social Communication Questionnaire (SCQ)

Cognitive & Academic Functioning: Wechsler Abbreviated Scale of Intelligence, Second Edition (WASI-II); Wechsler Adult Intelligence Scale, Fourth Edition (WAIS-IV); Wechsler Intelligence Scale for Children, Fifth Edition (WISC-V); Woodcock-Johnson Tests of Achievement, Fourth Edition (WJ IV ACH)

Personality: Millon Pre-Adolescent Clinical Inventory (M-PACI); Personality Assessment Inventory (PAI); Personality Assessment Inventory – Adolescent (PAI-A)

Parenting & Attachment: Inventory of Parent and Peer Attachment (IPPA); Parental Bonding Instrument (PBI)

Projective/Performance-Based Measures:

Apperception: Children's Apperception Test (CAT); Thematic Apperception Test (TAT); Roberts Apperception Test for Children, Second Edition (Roberts-2)

Drawing: House-Tree-Person Projective Drawing Test, Kinetic Family Projective Drawing Test *Ink Blot:* Rorschach Performance Assessment System (R-PAS)

PROVISION OF CLINICAL SUPERVISION

2020 - 2022	CHILD & ADOLESCENT UNITS, Doctoral Intern/Advanced Practicum Student Supervisor: Kelly Brown, Ph.D. Central Regional Hospital	Butner, NC
2017 - 2021	DUKE UNIVERSITY HOSPITAL TEAM, Advanced Practicum Student Supervisor: Melanie Bonner, Ph.D. Duke University Department of Psychiatry	Durham, NC
2020 - 2021	DUKE CRISIS CLINIC , <i>Practicum Student</i> Supervisor: Ron Batson, M.D. <i>Duke University Department of Psychology & Neuros</i>	Durham, NC cience
2020 - 2021	DUKELINE , Supervisor Supervisor: Nancy Zucker, Ph.D. Duke University Department of Psychology & Neur	Durham, NC roscience
2018 - 2021	THE GIRLS CLUB, Graduate Student Advisor & Clinical Support Supervisors: John Curry, Ph.D. & Eve Puffer, Ph.D. Duke University, Community Pro Development	Durham, NC ogramming

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RESEARCH EXPERIENCE

2022 - Present PARENT EVALUATION PROGRAM

Chapel Hill, NC

A model to safely increase reunification rates and decrease time in foster care by engaging

parents in a trauma-informed comprehensive clinical assessment

Principal Investigator: Echo Meyer, Ph.D.

2022 – Present **TEACHERS LEADING THE FRONTLINES (TEALEAF)**

Chapel Hill, NC

"Education as Mental Health Therapy" as a Feasible Form of Teacher-Delivered Child Mental

Health Care

Principal Investigator: Christina Cruz, M.D., Ed.M.

2022 – Present Practice Experiences for School Reintegration (PRES-R)

Chapel Hill, NC

An Immersive Virtual Reality Program to Enhance Skill Development of Adolescents Hospitalized

for Suicidal Thoughts and Behaviors

Principal Investigator: Marisa Marraccini, Ph.D.

DOCTORAL RESEARCH

2016 - 2021 **DUKE UNIVERSITY LABORATORY OF NEUROGENETICS**

Durham, NC

Supervisors: Ahmad Hariri, Ph.D. & Timothy Strauman, Ph.D.

2019 - 2021 DUKE UNIVERSITY LABORATORY OF COMMUNITY PARTNERSHIP,

Durham, NC

EDUCATION, AND SELF-REGULATION

Supervisors: Timothy Strauman, Ph.D. & Ann Brewster, Ph.D.

PREDOCTORAL RESEARCH

2014 - 2016 NATIONAL INSTITUTE OF MENTAL HEALTH (NIMH)

Bethesda, MD

SECTION ON DEVELOPMENT & AFFECTIVE NEUROSCIENCE

Supervisor: Daniel Pine, M.D.

Postbaccalaureate Intramural Research Training Award (IRTA) Fellowship

2012 - 2014 CORNELL UNIVERSITY EARLY CHILDHOOD COGNITION LAB

Ithaca, NY

Supervisor: Tamar Kushnir, Ph.D.

Research Assistant

Summer 2013 **SKYLAND TRAIL** (Non-Profit Mental Health Organization)

Atlanta, GA

Supervisors: Ray Kotwicki, M.D., MPH, Thomas McLean, M.S.

Research and Outcomes Intern

Spring 2013 UNIVERSITY COLLEGE LONDON DEPARTMENT OF PSYCHOLOGY

London, UK

Supervisor: Peter Howell, Ph.D.

Research Assistant

SPECIALIZED TRAININGS AND DIDACTICS

Attachment, Regulation, & Competence (ARC) Framework Trained

Margaret Blaustein, Ph.D.

Jana Pressley, Psy.D.

Supervision:

Ethics of Supervision
Multicultural Supervision
Supervision of Assessment
APA Supervision Guidelines

Clinical Supervision Series (6 Sessions)

Mary Van Bourgondien, Ph.D.

Scott Schwartz, Ph.D. Laura Clark, Ph.D. David Hattem, Ph.D. Noga Zerubavel, Ph.D.

Evidence-based Intervention & Assessment (selected):

CBT Readiness Echo Meyer, Ph.D.

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Motivational Interviewing Scott Schwartz, Ph.D. Psychopharmacology for Children & Adolescents Karen Poulos, M.D.

Play Therapy (3 sessions)

Shark Music & Circle of Security

Evidenced-based Interventions - DBT adolescents & adults

Lorie Ritschel, Ph.D.

Evidenced-based Interventions – DBT adolescents & adults

Evidence-based Interventions for Children with Disabilities

Gender Affirming Psychological Care for Gender Diverse Youth

Lorie Ritschel, Ph.D.

Stephanie Fox, Ph.D.

Sam Pflum, Ph.D.

Racial Injustice and Trauma

Ernestine Briggs-K

Trauma Focused CBT (tfCBT) for Children and Adolescents

Donna Potter, LCSW

Pediatric Psychopharmacology

CBT for Depressed Children and Adolescents David Goldston, Ph.I

Motivational Interviewing

CBT for Obsessive-Compulsive Disorder Christian

Exposures with Children

April 2022

Child Focused Treatment of Anxiety

Case Coordination with Medication Management CBT Case Formulation & Functional Analysis

Risk Assessment & Safety Planning with Children and Adolescents

Cognitive Restructuring & Cognitive Defusion

Mindfulness & Distress Tolerance Functional Analysis & Chain Analysis Case Formulation & Developmental History Universal Aspects of Psychotherapy Cognitive Processing Therapy (CPT)

Interpersonal Psychotherapy for Adolescents (IPT-A)

Ashland Thompson, Psy.D.
Jen Stevens, LCSW
Lorie Ritschel, Ph.D.
Stephanie Fox, Ph.D.
Sam Pflum, Ph.D.
Ernestine Briggs-King, Ph.D.
Donna Potter, LCSW
Tara Chandrasekhar, M.D.
David Goldston, Ph.D.
David Goldston, Ph.D.
Christian Mauro, Ph.D.
Christian Mauro, Ph.D.
Marla Wald, M.D.
Christian Mauro, Ph.D.
David Goldston, Ph.D.
David Goldston, Ph.D.

Kristin Wyatt, Ph.D. Noga Zerubavel, Ph.D. Nancy Zucker, Ph.D. Ronald Batson, M.D. Tim Strauman, Ph.D. Carolina Clancy, Ph.D. Adrienne Banny, Ph.D.

GUEST LECTURES AND UNIVERSITY PRESENTATIONS

Regional Hospital. (Butner, NC)

April 2022	Foundations of Exposure-based Interventions. Didactic Seminar Series. University of North
, p0	Carolina Chapel Hill, Child & Adolescent Outpatient Clinic. (Raleigh, NC).

Trauma-informed Care in a Broader Societal Context. Psychology Grand Rounds, Central

Fall 2020 Guest Lecture, **Introduction to Abnormal Psychology**: **Neuroscience & Psychopathology**. Introductory Undergraduate Course, Duke University. Instructor: Dr. Nancy Zucker. (Durham, NC)

Summer 2020 Invited Panel Member, **Graduate Student Panel:** *Graduate school information session for undergraduate psychology & neuroscience graduate students*. Vertical Integration Program for Duke Undergraduate Mentorship. (Durham, NC)

Spring 2020 Guest Lecture, **Health Psychology:** *Psychological Aspects of Infertility.* Advanced Undergraduate Course, Meredith College. Instructor: Dr. Betty-Shannon Prevatt. (Raleigh, NC)

Spring 2020 Guest Lecture, Cinema of Psychopathology: Ethics of Psychological Interventions.

Advanced Undergraduate Course, Duke University. Instructor: Dr. Ahmad Hariri. (Durham, NC)

Fall 2019 Guest Lecture, **Introduction to Abnormal Psychology**: **Neuroscience & Psychopathology**. Introductory Undergraduate Course, Duke University. Instructor: Dr. Nancy Zucker. (Durham, NC)

Spring 2019 Guest Lecture, **Cinema of Psychopathology:** *Ethics of Psychological Interventions*.

Advanced Undergraduate Course, Duke University. Instructor: Dr. Ahmad Hariri. (Durham, NC)

Fall 2018 Guest Lecture, Introduction to Abnormal Psychology: Neuroscience & Psychopathology.

Introductory Undergraduate Course, Duke University. Instructor: Dr. Nancy Zucker. (Durham, NC)

Spring 2018 Guest Lecture, **Introduction to Social Psychology:** *Social Influence*. Introductory Undergraduate Course, Duke University. Instructor: Dr. Sarah Gaither. (Durham, NC)

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	Madeline J. Farber, Ph.D.
Fall 2017	Guest Lecture, Introduction to Abnormal Psychology: Neuroscience & Psychopathology. Introductory Undergraduate Course, Duke University. Instructor: Dr. Nancy Zucker. (Durham, NC)
Summer 2017	Invited Panel Member, Graduate Student Panel : Graduate school information session for undergraduate psychology & neuroscience graduate students . Vertical Integration Program for Duke Undergraduate Mentorship. (Durham, NC)
TEACHING A	ND MENTORSHIP
2017 - 2021	Certificate in College Teaching (CCT), Department of Graduate Studies, Duke University. Receive formal pedagogical training on current best practices in teaching, learning, and assessment of student learning outcomes via additional coursework and instruction observation.
2020 - 2021	Research Mentor, Undergraduate Independent Study and Thesis , Urmi Pandya, <i>Psychology Major & Neuroscience Minor, Duke University.</i> Thesis: Neural Markers of Metacognition Before and After 'Curriculum as Intervention'
Summer 2020	Instructor of Record, Introduction to Abnormal Psychology . Department of Psychology and Neuroscience, Duke University.
Summer 2020	Research Mentor, Vertical Integration Program (VIP) , <i>Department of Psychology and Neuroscience</i> , <i>Duke University</i> . Mentee: Urmi Pandya. Research focus: adolescent neural markers of metacognition.
Summer 2019	Research Mentor, Vertical Integration Program (VIP) , <i>Department of Psychology and Neuroscience, Duke University.</i> Mentee: Karlie Paschall. Research focus: conscientiousness and stress among Duke students.
Spring 2019	Committee Member, Undergraduate Independent Study and Thesis , Haley Hedrick, <i>Double Major Psychology & Neuroscience, Duke University.</i> Thesis: Who You Are, Who You Wish You Were, and Who You Should Be: How Augmented Attained Ought Goal Priming May Be Used Therapeutically.
Fall 2018	Teaching Assistant, Looking Inside the Disordered Brain. Department of Psychology and Neuroscience, Duke University.
Summer 2018	Research Mentor, Vertical Integration Program (VIP) , <i>Department of Psychology and Neuroscience</i> , <i>Duke University</i> . Mentee: Kenzie Jackson. Research focus: parenting, genetics, and psychopathology.
Spring 2018	Teaching Assistant, Introduction to Social Psychology . <i>Department of Psychology and Neuroscience</i> , <i>Duke University</i> .
Fall 2017	Teaching Assistant, Introduction to Abnormal Psychology. Department of Psychology and Neuroscience, Duke University

PSYCHOEDUCATION & COMMUNITY OUTREACH

Psychology & Biology, Duke University.

2017 - 2018

2016 - 2017

Fall 2020	The Girls Club, via Duke University Emily K. Center
Fall 2019	"Mental Health: Emotions, Stress, and Self-Care"
Fall 2018	Attendees: ~25 middle school girls ages 12-14 and 10 undergraduate student mentors.

Major Psychology & Neuroscience with Statistics Minor, Duke University.

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Research Mentor, Undergraduate Independent Study and Thesis, Kenzie Jackson, Double

Thesis: Like Mother. Like Child? The Role of Maternal Depression on Future Child Internalizing

Research Mentor, **Undergraduate Independent Study and Thesis**, Erin Choe, *Double Major*

Thesis: Neural Correlates of Goal Priming in Anxiety & Depression: Cumulative Effects

Madeline J. Farber, Ph.D.

Talk included: psychoeducation about the relationship between thoughts, feelings, and behaviors; early signs of anxiety, depression, and other common adolescent psychological symptoms; and basic coping skills (e.g. mindfulness, coping self-talk, seeking social support).

Fall 2018 Central Park School Parent-Teacher Association, via Duke Child and Family Study Center

"Navigating News Coverage and Social Media Exposure Through the Lens of Childhood Anxiety"

Attendees: 40 parents of children ages 5-14.

Talk included: empirical evidence on the relationship between mental health and media and technology exposure: strategies for parents to enhance their children's sense of safety and

security in what may feel like an increasingly unsafe world.

Middle School Youth Leadership Council, via East Durham Children's Initiative Fall 2018

> "Mental Health: Emotions, Stress, and Self-Care" Attendees: 20 middle school students ages 12-14.

Talk included: psychoeducation about the relationship between thoughts, feelings, and behaviors; early signs of anxiety, depression, and other common adolescent psychological symptoms; and basic coping skills (e.g. mindfulness, coping self-talk, seeking social support).

SELECTED REVIEWING EXPERIENCE

Reviewed independently: Co-reviewed with Ahmad Hariri, Ph.D.:

Human Brain Mapping Cerebral Cortex

Cortex Developmental Cognitive Neuroscience

Genes. Brain & Behavior The American Journal of Psychiatry Developmental Psychobiology

Molecular Psychiatry Biological Psychology

PROFESSIONAL SERVICE

2020 - 2021 **DUKE CLINICAL FACULTY LIAISON** (Duke University, Department of Psychology &

Neuroscience, Clinical Area), Nominated and elected by clinical doctoral students to attend clinical faculty meetings, act as liaison between faculty and students, and facilitate

intradepartmental communication.

2020 - 2021 DUKE CLINICAL PSYCHOLOGY ANTI-RACISM COMMITTEE (Duke University, Department of

> Psychology & Neuroscience, Clinical Area), Serve on committee to address historical and present-day racism across Duke as an institution and make immediate and lasting changes within

clinical psychology to remove structural barriers to success of BIPOC within the department.

Spring 2020 RESPONSIBLE RESEARCH CONDUCT FORUM (Duke University), Workshop, Mentoring

Diverse Groups: How to Bring Out the Best in All.

RESPONSIBLE RESEARCH CONDUCT FORUM (Duke University), Workshop, Research Data Spring 2020

Management.

Summer 2018 LONGITUDINAL SEM WORKSHOP (Curran-Bauer Analytics), Workshop on application and

interpretation of structural equation models fitted to repeated measures data, including

longitudinal factor analysis, latent change score models, latent curve models, & mixture models.

AFNI BOOTCAMP (National Institutes of Health), Workshop on fMRI data analysis & Spring 2018

visualization using NIH-designed Analysis of Functional Neuroimaging (AFNI) software.

RESPONSIBLE RESEARCH CONDUCT FORUM (Duke University), Workshop, Transgender Spring 2017

Inclusion in the Classroom.

2017 **DUKE PROFESSIONAL DEVELOPMENT BLOG**, Contributor

SOCIETY FOR PSYCHOPHYSIOLOGICAL RESEARCH, Professional Membership

FLUX: THE SOCIETY FOR DEVELOPMENTAL NEUROSCIENCE, Professional Membership

ASSOCIATION FOR PSYCHOLOGICAL SCIENCES, Professional Membership

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RELEVANT COMPUTER SKILLS

Clinical Documentation: Epic, ViSTA

Statistical Analysis: Statistical Package for Social Sciences (SPSS), Microsoft Excel, R, RStudio

Neuroimaging Analysis: Analysis of Functional Neuroimaging (AFNI), Statistical Parametric Mapping (SPM)

Data Collection: PsychLab Acquire & Analysis Software, Qualtrics