CATHERINE SAPPENFIELD

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EDUCATION

Doctoral Program in Clinical Psychology

The University of Georgia Mentor: Dr. Brian Bauer

BA Psychology; BA Hispanic Literatures and Cultures

The University of North Carolina at Chapel Hill GPA: 3.65 Major GPA: 3.80 Honors Thesis: The Impact of Mattering on Depression and Suicide Advisors: Dr. Barbara Fredrickson and Dr. Michael Prinzing

BA Liberal Arts

La Universidad San Francisco de Quito, Ecuador, Direct Enrollment Study Abroad GPA: 3.8

RESEARCH INTERESTS

Suicide * Predicting Acute Suicidality * Trauma * Suicide Prevention and Intervention * Children * Adolescents * Young Adults * Depression * Nonsuicidal Self Injury

RESEARCH SKILLS

Research Electronic Data Capture (REDCap) * Ecological Momentary Assessment (EMA; Ilumivu) * SPSS Statistics * Excel * R * Institutional Review Board Clearance * National Institute of Mental Health Data Archive (NDA) * MindWare * Acqknowledge * Electronically Activated Recorder (EAR) * Linguistic Analysis and Word Count (LIWC) * Diagnostic Interviewing * Proficient Spanish-Speaker

RESEARCH EXPERIENCE

Clinical Research Assistant

Alpert Medical School of Brown University Rhode Island Resilience Lab, Department of Psychiatry and Human Behavior Supervisor: Nicole Nugent, Ph.D.

Understanding the Interplay of Social Context and Physiology on Psychological Outcomes in Trauma-Exposed Adolescents (R01MH108641, Nugent)

- Conducted participant follow ups.
 - Collected **electromyography** (EMG), **electrocardiogram** (ECG), and **electrodermal activity** (EDA) psychophysiology data during startle, Dot Probe, and Cyberball paradigms using Acknowledge software.
 - Pitched online **social networking (OSN) data collection** to participants and run data through a novel extraction and anonymization program.
 - Administered mood, anxiety, behavior, and substance use modules from the Kiddie Schedule for Affective Disorders and Schizophrenia interview (KSADS) and Clinician-Administered PTSD Scale interview (CAPS).
 - **Risk-assessed** participants for suicide and abuse disclosures and implemented participant **safety planning** procedures.

May 2021

August 2023 - Present

Spring 2020

July 2021 - 2023

- Supervised team of 20+ undergraduate research interns.
 - Designed position fliers and sent **recruitment** emails to psychology departments across the state.
 - o Interviewed candidates and **onboarded** accepted individuals to Brown's Human Resources department.
 - Created and administered **5-hour training modules** for two different intern tasks each semester.
 - Held **weekly meetings** where individuals voiced questions relating to their tasks and implemented practice exercises to maintain ICC.
 - Performed regular IRR checks of undergraduates' REDCap codes using R syntax.
 - Led a **focus group** regarding the creation of a new coding manual and created the project's REDCap framework.
- Managed Electronic Audio Recording (EAR) data.
 - Downloaded EAR data from study devices and packaged the files for undergraduate coders using R syntax.
 - Transcribed and coded participant Electronic Audio Recording (EAR) data following strict coding procedures.
 - Cleaned and ran transcripts through Linguistic Inquiry and Word Count (LIWC) software.
- Managed Heart Rate Variability (HRV) data.
 - Cleaned artifacts from datasets by implementing MindWare cleaning protocols.
 - Created and refined lab wide HRV cleaning and processing manual to be used on this project and others.
 - Trained interns and fellow lab staff on new procedures.
- Prepared OSN data for **content coding**.
 - Launched a previous RA task in an undergraduate cohort by solidifying standardized operating procedures.
 - **Taught interns** to efficiently sort thousands of participant social media messages into conversations and clean using LIWC transcription rules.
- Submitted personnel and protocol packages as well as continuing reviews and progress reports to maintain **IRB** compliance.
- Prepared study data for NIMH's Data Archive.
- Maintained annual Data Safety Monitoring Board reports.
- Attended **bi-weekly IRR meetings** to review participants' KSADS and CAPS interviews and corroborate diagnoses across research assistants.
- Ensured **participant retention** by calling and texting participants and parents to schedule follow ups.
- ... Collaborated on related lab projects. See below.

Cannabis Use Following Trauma Exposure: An Observational Study of the Impact of Acute Stress and Fear Response on Cannabis Outcomes (R01DA054116, Brick & Nugent)

- Collaborated on Ecological Momentary Assessment (EMA) code and troubleshot mobile application interface.
- Spearheaded project's REDCap structure by uploading Timeline Follow Back surveys from collaborators and creating framework for participant self-report surveys and clinician-administered interviews.
- Reviewed pool of over 70 applicants for Clinical Research Assistant position opening.
 - Interviewed top applicants and discussed individuals with PIs.
 - Trained new RA in lab proceedings and relevant tasks.

Social Media, Violence, and Social Isolation Among At-Risk Adolescents: Exploring Ground Truth (R01HD104187, Ranney & Nugent)

- Modify previous study's EAR protocol for this study's aims.
 - Piloted new EAR codebook with an undergraduate focus group and pitch modifications based on feedback.
 - Developed new data transfer procedures with Brown IT to implement REDCap coding capabilities.
 - Tested new protocol in first undergraduate coding cohort of the study.

Mechanisms of Mindfulness Training to Prevent Hypertensive Disorders of Pregnancy (R01HL157288, Bublitz)

• Consulted on best EAR practices and suggest framework for coding manual and volunteer coding procedures.

Undergraduate Research Assistant

The University of North Carolina at Chapel Hill UNC School of Education Supervisor: Dr. Marisa Marraccini, Ph.D.

Understanding School Mental Health Supports for Adolescents with Suicide Risk during COVID-19: Improving Practice During Social Isolation (SRG-0-093-17, Marraccini)

- Curated database search syntax to compile relevant literature for a systematic review and reviewed resulting pool of 3,000 articles.
 - Trained two fellow lab mates in the systematic review article inclusion criteria.
- Tested and provided feedback on REDCap surveys for parents, adolescents, and school professionals.
- Compiled and edited a bibliography for a peer-reviewed journal submission.
- Attended weekly lab meetings to help trouble-shoot obstacles in daily lab operations.

Undergraduate Research Assistant

Fall 2019 – May 2021

The University of North Carolina at Chapel Hill Peer Relations Lab, Department of Psychology and Neuroscience Supervisor: Dr. Mitch Prinstein, Ph.D.

Multilevel Biomarkers for Suicidal Behavior: From Interpersonal Stress to Gene Expression in a Longitudinal Study of Adolescent Girls (R01MH107479, Prinstein)

- Completed training in Mindware's Heart Rate Variability software and achieved >80% interrater reliability.
- Called participants to bolster **study retention**.
- Interfaced with patients at UNC Hospital's Child and Adolescent Inpatient Psychiatry Unit to administer a **pilot NSSI** intervention.
- Attended weekly undergraduate lab meetings to **analyze peer-reviewed journal** articles relating to adolescent suicide and discuss obstacles in daily lab operations.
- Participated in multiple department-wide discussions to understand the roots of **systemic inequality in psychology** and how to push the field towards anti-racism.

Adolescent Girls' Risk for Suicide Across the Menstrual Cycle: Examining Stress and Negative Valence Systems Longitudinally (R01MH122446, Prinstein)

• Coded participant data from the **Mini International Neuropsychiatric Interview (MINI)** for both parents and teens and data from the **Self-Injurious Thoughts and Behaviors (SITBI)** interview.

Summer Undergraduate Research Assistant

Summer 2020

Duke Center for the Study of Suicide Prevention and Intervention Duke Psychiatry and Behavioral Sciences, School of Medicine Supervisor: Dr. David Goldston, Ph.D.

Integrated Electronic and Care Manager Support Intervention for Caregivers of Adolescents with Suicide Attempts (SM-16-008, Goldston)

- Conducted a literature search on the impact of trauma on suicide and current suicide rates in the U.S.
- Transcribed post-training implementation interviews evaluating suicide prevention tools.
- Attended weekly lab meetings to discuss task findings.

PEER-REVIEWED PUBLICATIONS

Prinzing, M.M., **Sappenfield, C.A.**, & Fredrickson, B.L. (2023). What makes me matter? Investigating how and why people feel significant. *The Journal of Positive Psychology*, *18*, 995 - 1011.

RESEARCH POSTERS AND OTHER PROJECTS

- Sappenfield, C.A., Prinzing, M.M. (Under Review). The Impact of Mattering on Depression and Suicide. [Poster Presentation]. Suicide Research Symposium 2nd Annual Meeting. Virtual Format. United States.
- Kim, S., Sappenfield, C.A., Johnson, B.S., Tezanos, K., Huang, J., Armey, M., Nugent, N.R. (Anticipated 2022, December 9). *Psycholinguistic Features of Suicide Risk Identification Among Adolescents Using Text Messages* [Poster Presentation]. Journal of Clinical Child and Adolescent Psychology "Future Directions Forum". Virtual Conference.
- Johnson, B.S., **Sappenfield, C.A.**, Galione, J., Kaplan, D., Mehl, M.R., Nugent, N.R. (2022, November 12). *Communicative Patterns as Indicators of Post-Traumatic Stress Disorder Symptom Severity in Trauma Exposed Adolescents* [Poster Presentation]. International Society for Traumatic Stress Studies 38th Annual Meeting "Trauma as a Transdiagnostic Risk Factor Across the Lifespan". Atlanta, Georgia, United States.
- Sappenfield, C.A., Johnson, B.S., Kaplan, D., Mehl, M.R., Nugent, N.R. (2022, November 10). Analyzing Linguistic Differences Between Acutely Suicidal versus Non-Suicidal Adolescents in a Trauma-Exposed Sample [Poster Presentation]. International Society for Traumatic Stress Studies 38th Annual Meeting "Trauma as a Transdiagnostic Risk Factor Across the Lifespan". Atlanta, Georgia, United States.
- Sappenfield, C.A., Nugent, N.R. (2022, November 5). *Analyzing the Association Between Reproductive Rights and Adolescent Mental Health.* The Brown Child and Adolescent Behavior Letter, 39: Pages TBD.

TEACHING OPPORTUNITIES

Summer Teaching Assistant

Brown University Summer @ Brown, Department of Psychology Supervisor: Dr. Soyeong Kim, Ph.D.

Culture and Psychology

- Moderated weekly discussion boards to facilitate interaction with class material.
- Graded and provided detailed feedback on participation assignments, papers, and project.
- Offered office hours to help students to succeed in the class.

GRANTS, HONORS, & AWARDS

| Salisbury Family Senior Thesis Research Award Psi Chi International Honor Society in Psychology | Fall 2020 March 2019 |
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| *Due to the COVID-19 pandemic, the Dean's List was not established for Spring 2020, Fall 2020 and Spring 2021. | |
| PROFESSIONAL AFFILIATIONS | |
| American Psychological Association | Spring 2022 - Present |
| Student Member | |
| Division 53, Society of Clinical Child and Adolescent Psychology | |
| American Association of Suicidology | Fall 2022 - Present |
| Associate Member | |
| Association for Behavioral and Cognitive Therapies | Fall 2022 - Present |
| Post-Baccalaureate Member | |
| International Society for Traumatic Stress Studies | Fall 2022 - Present |
| Early Career Member | |

COMMUNITY SERVICE

July 2022

March 2021 - Present

Crisis Textline

Crisis Counselor

- Completed a **30-hour training module** on ladder-up risk assessment, unconditional positive regard, active listening, and resource distribution.
- Act as a **caring and supportive peer** by risk assessing texters' thoughts of suicide, exploring their challenges, and helping them to identify coping mechanisms to bring them relief in times of crisis.
- Logged **over 65 hours** on the platform and have counseled over one hundred individuals in topics such as depression, grief, bullying, and stress.

Co-Chair UNC-Chapel Hill Out of the Darkness Campus Walk

UNC Chapter of the American Foundation for Suicide Prevention

- Facilitated an annual **campus-wide suicide prevention walk** sponsored by the American Foundation for Suicide Prevention.
- Raised awareness for suicide over \$10,000 to fund suicide-related research.
- Recruited sponsors and walk participants, secured a venue, and planned the walk route.

Meal Delivery Driver

TABLE, 501(c)(3) nonprofit, Carrboro, NC

• Spent five hours per week packing and delivering meals to food-insecure children in the Chapel Hill-Carrboro area.

President UNC-Chapel Hill Mental Health Ambassadors

The University of North Carolina at Chapel Hill

- Elected by my peers to serve on one of most prominent student-lead mental health organizations at UNC.
- Organized weekly meetings for a student group of 30+ members.
- Facilitated mental health education events, implemented stress-relief activities for students during exams, and collaborated with UNC student government on reforms to student mental health policy.

English as a Second Language Tutor

Dive In, Chapel Hill, The University of North Carolina at Chapel Hill

- Created and taught English lessons to local Spanish-speaking adults for two hours each week.
- Provided ESL individuals with **community resources** so they may successfully navigate the Chapel Hill area.

ADDITIONAL EXPERIENCES

Intercollegiate Mental Health Conference

Georgia Institute of Technology

- Selected to attend the **first annual Intercollegiate Mental Health Conference** with UNC Student Government's Mental Health Coalition Leaders after.
- Brainstormed ways to improve university mental health policies with nine other major academic institutions.

Summer 2020

Fall 2018 - 2019

Fall 2017 – 2019

February 2019

April 2019, 2021