

ALEXANDER KALLEN

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EDUCATION

Doctor of Philosophy – Clinical Psychology (expected) **2019 – Present**
Florida State University, Tallahassee FL
Advisor: Greg Hajcak, Ph.D.

Bachelor of Science – Psychology (Cum Laude) **Spring 2016**
Florida State University, Tallahassee FL
GPA: 3.56

RESEARCH EXPERIENCE

Risk for Anxiety and Depression Lab, Tallahassee, FL **2019 – Present**
Principal Investigator: Greg Hajcak, Ph.D.
Position: Graduate Research Assistant

Risk for Anxiety and Depression Lab, Tallahassee, FL **2017 – 2019**
Principal Investigator: Greg Hajcak, Ph.D.
Position: Lab Manager

- Recruiting, scheduling and coordinating a longitudinal NIMH-funded clinical trial in adolescents. Administered clinical interviews with both children and adults (KSADS, FHS) and oversaw EEG data collection for a variety of paradigms. Similar duties for multiple other studies examining ERPs in relation to: mental health, substance use, and the menstrual cycle. Organized and analyzed self-report, clinical interview, and psychophysiological data for use in presentations and publications. Managed and trained a team of 20 undergraduate research assistants to aid in collection, organization and entry of data. Aided graduate students in IRB submissions and compliance, as well as accounting management.

Kids, Anxiety, and Biomarkers of Threat Sensitivity Lab, Tallahassee, FL **2016 – 2017**
Principal Investigator: Alexandria Meyer, Ph.D.
Position: Assistant Coordinator

- Recruitment and scheduling of several studies researching the relationship of ERPs to: startle reflex, parenting, fear learning and mental health. Administered clinical interviews (KSADS) and oversaw EEG data collection. Organized and analyzed psychophysiological and self-report data for use in presentations and publications. Scheduling and training of undergraduate research assistants to aid in study protocols.

Florida Center for Reading Research, Tallahassee, FL **2016 – 2017**
Principal Investigator: Beth Phillips, Ph.D.
Position: Interventionist

- Administered educational assessments and tracked progress of pre-school students throughout school-based intervention. Conducted daily reading, vocabulary, and sentence structure interventions employing behavioral management techniques to maximize group engagement in lessons.

Math Thinking and Learning Lab, Tallahassee, FL **2015**
Principal Investigator: Colleen Ganley, Ph.D.
Position: Undergraduate Research Assistant

- Ran undergraduate study visits examining spatial reasoning skills and math anxiety. Data entry and organization for analysis. Aided lab manager in training new research assistants on lab tasks and procedures.

PUBLICATIONS

Santopetro, N., **Kallen, A. M.**, Threadgill, AH., & Hajcak, G. (2020). Reduced flanker P300 prospectively predicts increases in depression in female adolescents. *Biological Psychology*, *156*(2020), 107967. <https://doi.org/10.1016/j.biopsycho.2020.107967>

Kallen, A. M., Perkins, ER., Klawohn, J., & Hajcak, G. (2020). Cross-sectional and prospective associations of P300, RewP, and ADHD symptoms in female adolescents. *International Journal of Psychophysiology*, *158*(2020), 215-224. <https://doi.org/10.1016/j.ijpsycho.2020.08.017>

Meyer, A., Carlton, C., Crisler, S., & **Kallen, A.** (2018). The development of the error-related negativity in large sample of adolescent females: Associations with anxiety symptoms. *Biological Psychology*, *138*, 96–103. <https://doi.org/10.1016/j.biopsycho.2018.09.003>

POSTER PRESENTATIONS

Kallen, A., Brush, C. J., & Hajcak, G. (October 2021). *Differential within-task change of infrequent go and infrequent no-go P300 amplitude in adolescents*. Virtual Poster Presentation. Society for Psychophysiological Research.

Kallen, A., Threadgill, AH., Ryan, J., Burani, K., Hajcak, G. (October 2020). *Alcohol Hangover and Reduced P300 to Feedback in a Gambling Task*. Virtual Poster Presentation. Society for Psychophysiological Research.

Santopetro, N., **Kallen, A.**, Threadgill, AH., Hajcak, G. (October 2020). *Reduced Flanker P300 Prospectively Predicts Increases in Depression in Female Adolescents*. Virtual Poster Presentation. Society for Psychophysiological Research.

Kallen, A., Klawohn, J., Meyer, A., & Hajcak, G. (September 2019). *Decreased Feedback P300 and the Development of ADHD Symptoms in Adolescent Females*. Poster Presentation. Society for Psychophysiological Research, Washington, D.C.

Kallen, A., Klawohn, J., Meyer, A., & Hajcak, G. (October 2018). *NoGo ERPs and Their Relationship with ADHD Symptoms in Adolescent Females*. Poster Presentation. Society for Psychophysiological Research, Quebec City, Quebec.

TEACHING EXPERIENCE

PSY3213C: Research Methods in Psychology with Laboratory

2020; 2021

Department of Psychology, Tallahassee, FL

Position: Graduate Teaching Assistant

Advisor: Dr. Ed Hansen

- Taught weekly lecture for laboratory component
- Graded weekly assignments
- Held office hours for students

CLINICAL EXPERIENCE

Florida State University Psychology Clinic, Tallahassee, FL

2020 - Present

Position: Psychologist Therapist Trainee

Supervisors: Therese Kemper, Ph.D.; Christina Riccardi, Ph.D.; Thomas Joiner, Ph.D.

Florida State University Psychology Clinic, Tallahassee, FL

2020 - Present

Position: Substance Use Disorder Treatment Group Leader

Supervisors: Thomas Joiner, Ph.D.; Chris Patrick, Ph.D.

Florida State University Multidisciplinary Center, Tallahassee, FL

2020

Position: Zones of Regulation Group Leader

Supervisor: Amber Farrington, Ph.D.

DIVERSITY, EQUITY, AND INCLUSION

Department of Psychology, Tallahassee, FL

2021 - Present

Position: Monthly Diversity Reading Group Leader

Dismantling Systemic Shortcomings in Education and Clinical Training, Virtual

2020 - Present

Position: Team Member

OTHER PSYCHOLOGICAL EXPERIENCE

Apalachee Center, Tallahassee FL

2016 – 2017

Position: Mental Health Assistant

- Followed therapeutic interventions outlined by the treatment team including crisis intervention, behavior management, group therapy and assistance with activities of daily living. Documented client locations and medical information.

Apalachee Center, Tallahassee FL

2015 – 2016

Position: Intake Coordinator Intern

- Brought clients into admissions department to conduct preliminary mental health assessment, gave provisional mental health diagnosis to psychiatric personnel. Gave nursing staff treatment recommendations, organized legal paperwork for client's admission to psychiatric unit, gave report to nurse for admission to unit.

PROFESSIONAL AFFILIATIONS

- Society for Psychophysiological Research

SOFTWARE EXPERIENCE

- BrainVision Analyzer (BVA)
- Pycorder
- ActiView
- Statistical Package for Social Sciences (SPSS)
- Statistical Analysis System (SAS)
- Mplus
- Microsoft Office Suite
- Presentation
- RStudio