

ANGELICA DEFALCO

angelica.defalco@oregonstate.edu
<https://angelicadefalco.com>

2550 SW Jefferson Way
 Corvallis, OR 97331

EDUCATION

B.S.	University of Miami, Psychology (departmental honors)	May 2021
	Minors in Art and Chemistry	
	General GPA: 3.9	
	Psychology GPA: 4.0	

HONORS AND AWARDS

President's Honor Roll	2021
Ellen R. Eber Psychology Scholarship Award Nominee	2021
Vice President's Service Award Nominee	2021
Provost's Honor Roll	2018, 2021
Dean's List	2017 – 2019, 2021

RESEARCH EXPERIENCE

Oregon State University (OSU)	September 2021 – Present
School of Psychological Science, Corvallis, OR	
Lab Manager, Biology and Emotion of Addiction Via Experimentation and Reproducible Science (BEAVERS)-Laboratory	

PI: Dr. Daniel Bradford

- Construction of new psychophysiology laboratory (e.g., procurement and set up of Brain Products actiCHamp plus EEG-amplifiers system and related equipment)
- Assist in laboratory organization and administration (e.g., purchasing, scheduling, IRB development, coordination of projects, expensing)
- Development of laboratory procedure and culture manual(s)
- Collection of pilot data for new research protocols
- Laboratory website, logo and recruitment material development and publishing
- Leading team of undergraduate research assistants (e.g., scheduling lab meetings, setting agenda items, delegating tasks, etc.)
- Assist in grant writing and funding procurement
- Design and implement computer scripts used for stimulus and experiment presentation, electrophysiological data collection, processing, and analysis

University of Miami	July 2020 – August 2021
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Department of Psychology, Coral Gables, FL

Assistant Researcher, Bradford Reproducibility, Affect and Drugs (BRAD) Laboratory

PI: Dr. Daniel Bradford

- Construction of new psychophysiology laboratory (e.g., procurement and set up of Brain Products actiCHamp plus EEG-amplifiers system and related equipment)
- Assist in laboratory organization and administration (e.g., purchasing, scheduling, IRB development, coordination of projects)
- Development of laboratory procedure and culture manual(s)
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- Laboratory website, logo and recruitment material development and publishing

University of Miami

January 2020 – May 2021

Department of Psychology, Coral Gables, FL**Honors Thesis**, Evolution and Human Behavior Laboratory*PI: Dr. Debra Lieberman*

- Completed honors thesis project on the effect of food attitude similarity on liking and altruistic motivations
- Designed custom Qualtrics survey for data collection
- Collected, processed and analyzed data using SPSS

University of Miami

July 2019 – May 2021

Department of Psychology: Child Division, Coral Gables, FL**Research Assistant**, Child and Adolescent Mood and Anxiety Treatment (CAMAT)

Program

PI: Dr. Jill Ehrenreich-May

- Prepare clinician materials for assessment of children and adolescents with possible mood disorders or other emotional difficulties
- Administer computerized behavioral stress tasks to participants at intake assessments and follow up appointments
- Maintain organization of audited and filed clinician paperwork
- Transfer data from Qualtrics and Excel spreadsheets into SPSS databases
- Track and communicate via email and phone with study participants through different timepoints
- Consent and screen participants for initial study participation

MANUSCRIPTS AND PUBLICATIONS

Bradford, D.E.*, **DeFalco, A.***, Perkins, E.R., Carvajal, I., Kwasa, J., Goodman, F.R., Jackson, F., Richardson, L.N.S., Woodley, N., Neuberger, L., Sandoval, J.A., Huang, H.J., Joyner, K.J. (in press). Whose signals are we amplifying? Towards a more equitable clinical psychophysiology. *Clinical Psychological Science*.

*These authors contributed equally

POSTER PRESENTATIONS

Oldham, J.R., Bradford, D.E., **DeFalco A.**, Willwerth, S.B., Mannix, R.M., Meehan III, W.P. (2023, February). Acoustic Startle Response Suppression in Adolescent Athletes Following Concussion. Poster to be presented at the 10th Annual Pediatric Research in Sports Medicine (PRiSM) Meeting.

Bradford, D.E., Willwerth, S.B., **DeFalco, A.**, Mannix, R.M., Meehan III, W.P., Oldham, J.R. (2022, September). Attenuated general startle reactivity in adolescent athletes with a concussion history. Poster presented at the 62nd annual meeting of the Society for Psychophysiological Research. Vancouver, BC, Canada.

DeFalco, A., Beaman, L., Cutler, J.T., Doran, N., Tognoli, M.I., Perkins, E.R., Joyner, K.J., Bradford, D.E. (2022, September). The dearth of sample demographic description and representativeness in clinical psychophysiological research. Poster presented at the 62nd annual meeting of the Society for Psychophysiological Research. Vancouver, BC, Canada.

DeFalco, A., Karlovich, A., Pino, A., Ehrenreich-May, J. (2021). The impact of parental beliefs about anxiety on youth avoidance. Presented at the 2021 Research, Creativity and Innovation Forum (RCIF), Virtual.

DeFalco, A., Karlovich, A., Tonarely, N., Ehrenreich-May, J. (2020). Assessing the role of mindfulness in protecting against maladaptive COVID-19 fears and behaviors. Presented at the 2021 Anxiety and Depression Association of America (ADAA) Conference, Virtual.

TEACHING

Program coordinator, American Psychological Association (APA)/ American Psychological Foundation (APF)/OSU Workshop for High School Psychology Teachers	07/2022
Guest lecturer, Psychology of Addiction, OSU <i>Psychedelics: Current Research and Therapeutic Possibilities</i>	05/2022
Biology (BIL) 150 Workshop Leader	Fall 2018

CO-REVIEWING

Brain and Behavior
Clinical Psychological Science
Journal of Abnormal Psychology
Journal of Experimental Psychology: Human Perception and Performance
Psychophysiology

RELEVANT TRAININGS

Virtual ERP Bootcamp	2021
Question, Persuade, Refer (QPR) Suicide Prevention Certification	2020

PROFESSIONAL AND ACADEMIC AFFILIATIONS

Psi Chi, The International Honor Society in Psychology	Spring 2019 – Spring 2021
Counseling Outreach Peer Education (COPE)	Fall 2018 – Spring 2021
Zeta Tau Alpha (ZTA) Fraternity	Spring 2018 – Spring 2019

LEADERSHIP POSITIONS

COPE Outreach Programming Chair	December 2020 – May 2021 June 2019 – May 2020
COPE Membership Chair	June 2020 – May 2021
ZTA Sisterhood Chair	Spring 2019
Biology (BIL) 150 Workshop Leader	Fall 2018

LANGUAGES

English: Native Language
Italian: Advanced Listener, Advanced Speaker, Advanced Reading and Writing
Portuguese: Advanced Listener, Advanced Speaker, Intermediate Reading and Writing
Spanish: Novice Listener, Novice Speaker, Novice Reading and Writing

SKILLS

Proficient: Microsoft Office: Microsoft Excel, PowerPoint, and Word, Qualtrics, Zotero
Intermediate: R, SPSS, Asana Task Manager, Adobe Acrobat, GitHub, Netlify,
 Neurobehavioral Systems Presentation
Working knowledge: Adobe Illustrator and Photoshop, LaTeX, REDCap, MATLAB

PERSONAL INTERESTS AND NOTES

Interested in yoga, meditation and mindfulness

Interested in fine art (e.g., logo design, digital, drawing, oil and acrylic painting)

American and Brazilian citizenships

Comfortable with public speaking and presentations