

# ANGELICA DEFALCO

Contact information available upon request  
<https://angelicadefalco.com>

## EDUCATION

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

## HONORS AND AWARDS

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

## RESEARCH EXPERIENCE

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

*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
- Writing of scripts used in EEG data processing and analysis

<b>University of Miami</b>	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)
- Collection of pilot data for new research protocols
- Laboratory website, logo and recruitment material development and publishing

<b>University of Miami</b>	January 2020 – May 2021
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**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
- Track and communicate via email and phone with study participants through different timepoints
- Consent and screen participants for initial study participation

#### **MANUSCRIPTS AND PUBLICATIONS**

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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**

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Bradford, D.E., Willwerth, S.B., **DeFalco, A.**, Mannix, R.M., Meehan III, W.P., Oldham, J.R. (2022, October). Attenuated general startle reactivity in adolescent athletes with a concussion history. Poster submitted to the 62<sup>nd</sup> annual meeting of the Society for Psychophysiological Research.

**DeFalco, A.**, Beaman, L., Cutler, J.T., Doran, N., Tognoli, M.I., Perkins, E.R., Joyner, K.J., Bradford, D.E. (2022, October). The dearth of sample demographic description and representativeness in clinical psychophysiological research. Poster submitted to the 62<sup>nd</sup> annual meeting of the Society for Psychophysiological Research.

**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**

Guest lecturer, Psychology of Addiction, Oregon State University	05/2021
<i>Psychedelics: Current Research and Therapeutic Possibilities</i>	

**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

**COMPUTER SKILLS**

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

**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