

Ethan Toth

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EDUCATION

2016 – 2020 **B.S., Interdisciplinary Studies, GPA: 3.87**
University of Central Florida
Concentrations in Psychology and Mathematics, Business Minor

RESEARCH EXPERIENCE

Feb 2022 – **Clinical Research Coordinator, REALE-TIME Lab**
Present *University of Central Florida, robdvorak.net*

- △ Maintained communication with 8 graduate students and 16 undergraduate research assistants to create schedules, assign responsibilities, train research assistants, and identify bottlenecks in NIH-funded randomized controlled trial
- △ Wrote code to identify study qualifiers, output relevant data, and automate the sending of study recruitment messages
- △ Created all surveys, consent forms, protocol, and recruitment materials for study on efficacy of medical cannabis; revised to obtain IRB approval
- △ Regularly administered portions of the Mini International Neuropsychiatric Interview (MINI) to screen study participants for mental health conditions
- △ Wrote scientific literature

Nov 2020 – **Research Assistant, REALE-TIME Lab**
Jan 2022 *University of Central Florida, robdvorak.net*

- △ Conducted literature reviews
- △ Completed CITI training

Jun – Aug **Research Assistant, 450 Project**
2019 *Subsidiary of Asset Genie, Inc., 450project.org*

- △ Wrote, submitted to journal, revised, and resubmitted scientific literature
- △ Worked with a team to create 450project.org
- △ Researched, tested, and developed prototype low-cost neonatal jaundice treatment devices

HONORS, SCHOLARSHIPS, AND CERTIFICATIONS

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|----------|--|-------------|------------------------------------|
| Feb 2022 | CITI Certification: Human Subjects | 2016 – 2020 | National Merit Scholarship |
| | Research- Group 2. Social / Behavioral | 2016 – 2020 | Burnett Honors College |
| | Research Investigators and Key Personnel | | member |
| Feb 2022 | CITI Certification: Social and Behavioral | 2016 – 2020 | Dean's List, UCF College of |
| | Responsible Conduct of Research | | Sciences |

CLINICAL EXPERIENCE

- Feb 2023 – **Behavioral Health Technician, Lotus Behavioral Health**
Mar 2023 Δ Implemented aspects of substance use disorder recovery plans created by mental health counselors for each client; reported incidents and kept records
- Dec 2022 – **Volunteer, Recovery Connections of Central Florida**
Mar 2023 Δ Observed development of addiction recovery plans by certified peer recovery specialists in conjunction with incoming addicts; helped with record-keeping

TEACHING EXPERIENCE

- Feb 2022 – **Math Tutor, Parliament Tutors**
 Δ Employed motivational interviewing techniques to engage small groups of middle school students in tutoring; taught in classrooms
 Δ Created and administered exams
- Sept 2020 – **Tutor, Above n Beyond Education, In-Home Tutors Orlando, Miles Smart Tutoring**
Nov 2021 Δ Tutored students with funding based on disability status or military service
 Δ Created test-prep curriculum
- Jan 2018 – **Math Tutor, Valencia College East Campus Math Center**
Aug 2020 Δ Tutored students from diverse backgrounds in topics ranging from developmental math through multivariable calculus

COMPUTER SKILLS

- Δ STATA Δ AutoHotKey Δ Excel
Δ SPSS Δ Qualtrics

PUBLICATIONS

Software Publications

Dvorak, R.D., Finch, M., Allen, Q., Toth, E., Burr, E.K., & DeLeon, A.N. (2023). iNSIGHT: Investigation using Naturalistic Sampling for Individual and Group Health Tracking. [Computer Software]. <https://www.realetimeinsight.com>

Journal Publications

De Leon, A. N., Peterson, R., Dvorak, R. D., Leary, A. V., Kramer, M. P., Burr, E. K., Toth, E. M., & Pinto, D. (in press). The Health Belief Model in the Context of Alcohol Protective Behavioral Strategies. *Psychiatry: Interpersonal and Biological Processes*.

Gamber, A. C., Toth, E. M., Vreman, H. J., & Slusher, T. M. (2021). Neonatal Hyperbilirubinemia in Low-Income African countries. *International Journal of Pediatric Research*, 7(1). <https://doi.org/10.23937/2469-5769/1510073>

Journal Publications under Review

Leary, A. V., Dvorak, R. D., Burr, E. K., De Leon, A. N., Klaver, S. J., Lynch, G., Toth, E., Diaz, M. J.,
Martin, S. Examination of Negative Affect as a Function of a Deviance Regulation Theory
Intervention. Manuscript under review.

REFERENCES

Robert Dvorak, Ph.D., ABPP, *UCF Reale-Time Lab*, robdvorak.net

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Relationship: current supervisor

David Greenberg, *Parliament Tutors*, parliamenttutors.com

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Relationship: recent supervisor