

EDWARD QUINN, MA, MPH

I have worked on international projects based in the US, Jordan, and the Democratic Republic of Congo. My research integrates local cultural knowledge with big data to understand how stress affects gene regulation. My international work experience and training in public health, statistics, and bioinformatics have made me a valuable member on teams working in international health contexts. I am an expert in the R programming language and proficient in Spanish.

EDUCATION

- 2022**
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2018
● **PhD. Candidate, Anthropology**
University of Florida
📍 Gainesville, FL
- 2021**
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2019
● **MPH. Epidemiology**
University of Florida
📍 Gainesville, FL
- 2016**
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2014
● **MA. Medical Anthropology**
University of Alabama
📍 Tuscaloosa, AL

RESEARCH EXPERIENCE

- 2022**
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2021
● **Data Analyst**
Department of Veterans Affairs
📍 Remote
• Evaluation of a randomized controlled trial for a stroke caregiver intervention.
- 2022**
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2018
● **Graduate Research Assistant**
University of Florida
📍 Gainesville, FL
• Primarily working with large DNA datasets.
- 2018**
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2016
● **Assistant Research Specialist**
Morgridge Institute for Research
📍 Madison, WI
• Managed a model organism to study stem cells and regeneration.
- 2016**
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2014
● **Graduate Research Assistant**
University of Alabama
📍 Tuscaloosa, AL
• Managed over 50 undergraduates in the collection and processing of physiological data collected from difficult to reach rural Headstart centers.

TEACHING EXPERIENCE

CONTACT

📞 +1 608 220 5612



edward.bruce.quinn@gmail.com



www.linkedin.com/in/edwardbquinn

TECHNICAL SKILLS

PowerBI

R

Python

SQL

Bash

Made with the R package
[pagedown](#).

Last updated on 2022-08-26.

2013
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2012



English Teacher

Chungdahm Learning

📍 Pohang, South Korea

- Taught up to six English classes per day to Korean students.

2012
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2011



English Teaching Assistant

Junta de Extremadura

📍 Merida, Spain

- Assisted English teachers in rural public schools in southwestern Spain.



SELECTED PUBLICATIONS

2022



Associations between perceived discrimination and immune cell composition in the Jackson Heart Study

Brain, Behavior, and Immunity

- <https://doi.org/10.1016/j.bbi.2022.03.017>

2019



Region-specific regulation of stem cell-driven regeneration in tapeworms

eLife

- <https://doi.org/10.7554/eLife.48958.001>