

# Catalina Cañizares-Escobar

PHD CANDIDATE

Florida International University

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## Education

### Florida International University

PHD IN SOCIAL WELFARE

Miami, United States

2020-

### Universidad de los Andes

MASTER IN CLINICAL AND HEALTH PSYCHOLOGY

Bogotá, Colombia

2014

### Universidad de los Andes

PYSCHOLOGY

Bogotá, Colombia

2012

## Research

### Research Assistant

SCHOOL OF SOCIAL WORK

Boston College

2022 - Present

- Mothers and Children of All Nations Defying the Odds.
  - Analysis of qualitative data

### Research Assistant

DEPARTMENT OF PSYCHOLOGY

Universidad de los Andes

2012 - Present

- Depression and genetics.
  - Review and select literature, collect and analyze data, evaluate and write proposals for publication.

### Research Assistant

DEPARTMENT OF PSYCHOLOGY

Universidad de los Andes

2018 - January 2019

- Adaptation and Validation of the Unified Protocol for victims of armed conflict in Colombia.
  - Implement the Unified Protocol with victims of armed conflict in Colombia

## Teaching Experience

### Teacher Assistant

BIOSTATISTICS

Florida International University

January 2023 - April 2023

- Advanced R for postgraduate students

### Teacher Assistant

BIOSTATISTICS

Florida International University

June 2022 - August 2022

- Advanced R for postgraduate students

### Graduate Teaching Assistantship

SPANISH CENTER

Universidad de los Andes

January 2013 - December 2013

- Tutored undergraduate students in Spanish writing skills.
  - Developed and implemented activities and rubrics to evaluate skills in Spanish writing.
  - Assisted the course Fundamentals of Psychology (spring, 2013 and fall, 2013).

### Undergraduate Teaching Assistantship

DEPARTMENT OF PSYCHOLOGY

Universidad de los Andes

January 2010 - May 2010

- Assisted the course Neuroscience 1 (Spring, 2010)

## Publications

- Gómez-Maquet, Y., Velásquez Toledo, M., Cañizares, C., Uribe, C., Manzanilla, I., Ferro, E., Agudelo, M., Arenas Borrero, Á., & Lattig, M. (2022). The role of cognitive schemas and childhood adversity in the likelihood of developing major depressive disorder. *Revista Latinoamericana de Psicología*, 54. <https://doi.org/10.14349/r1p.2022.v54.8>
- Gómez-Maquet, Y., Ángel, J. D., Cañizares, C., Lattig, M. C., Agudelo, D. M., Arenas, Á., & Ferro, E. (2020). The role of stressful life events appraisal in major depressive disorder. *Rev Colomb Psiquiatr (Engl Ed)*, 49(2), 68–75. <https://doi.org/10.1016/j.rcp.2018.07.004>

- Petro, L., Gaviria, A., Cañizares, C., Uribe, C., Ferro, E., Arenas Borrero, Á., Gómez-Maquet, Y., & Lattig, M. (2019). Assessment of perception of stressful life events as important factors in major depressive disorder (MDD). *European Neuropsychopharmacology*, 29, S841–S842. <https://doi.org/10.1016/j.euroneuro.2017.08.108>
- Lattig, M., Villamizar, V., Gaviria, A., Ángel, J., Cañizares, C., Ferro, E., Arenas Borrero, Á., & Gómez-Maquet, Y. (2017). BDNF methylation and stress response in a clinical population with major depressive disorder. *Biological Psychiatry*, 81, S96. <https://doi.org/10.1016/j.biopsych.2017.02.247>
- Horn, A., Cañizares, C., & Gómez-Maquet, Y. (2014). Prevention of adolescent depression in the spanish-speaking world. *International Journal of Environmental Research and Public Health*, 11, 5665–5683. <https://doi.org/10.3390/ijerph110605665>

## Software development

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- Cañizares, C., Macgowan, M. J., & Odom, G. (2022). *tidyDisasters: A relational database of FEMA, EMDAT, and GTD disaster data sets*. <https://ccani007.github.io/tidyDisasters/>

## Conference presentations

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- Cañizares, C. (2023). *Contributing to scientific reproducibility: Using r markdown and knitr to create reproducibleresearch documents*. Workshop presented at the Society for Social Work and Research 27th Annual Conference Battling Inequities and Building Solutions, Phoenix, AZ.
- Cañizares, C., Macgowan, M. J., & Odom, G. (2023). *Risk factors associated with suicide attempts in u.s high school students since 2005: A replication study*. Oral Presentation at the Society for Social Work and Research 27th Annual Conference Battling Inequities and Building Solutions, Phoenix, AZ.
- Bursac, Z., Rodriguez, A., Williams, R., Bhoite, P., Gonzalez, I., Cañizares, C., & Odom, G. (2022). *R for data science in PublicHealth*. Oral Presentation at the International Data Science Conference Europe, Belgrade, Serbia.
- Cañizares, C., Macgowan, M., & Odom, G. (2022). *It just takes a question: The development of tidyDisasters and tidyYRBS*. Invited Speaker at the Data Science Conference US Health, Miami, FL.
- Cañizares, C., Gómez-Maquet, Y., Velásquez, M. M., Lattig, M. C., Uribe, C., Manzanilla, I., Ferro, E., Agudelo, D., & Arenas, A. (2022). *Interventions for adolescent suicidality in latin america: A systematic review*. Poster at the Society for Social Work and Research 26th AnnualConference - Social Work Science for Racial, Social, and Political Justice, Washington D.C. United States of America.
- Gómez, Y., Nicolás, S., Spinel, J., Cañizares, C., Ángel, J., Agudelo, D., Lattig, M., Arenas, A., & Ferro, E. (2017). *Interventions for adolescent suicidality in latin america: A systematic review*. Presented at the VIII NationalPsychology Congress in Santiago de Chile, Chile.
- Cañizares, C., & García, N. (2017). *Utilización de pruebas psicométricas en psicología clínica y su relación con el entrenamiento en formulación transdiagnóstica en un programa de maestría clínica y de la salud*. Oral presentation at Congreso Colombiano de Psicología: Psicología y Construcción de Paz, Medellín, Colombia.
- Cañizares, C., Martínez, M., Estupiñán, & Gutiérrez, C. (2015). *Desarrollo de guías clínicas en la casa espinosa-centro de prácticas de psicología clínica*. Panelist at Panelist at the IV Forum of Clinical and Health Intervention Guidelines, Bogotá, Colombia.

## Skills

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<b>Software</b>	Excel, SPSS, ATLAS.ti, Nvivo, Dedoose
<b>Programming Languages</b>	R
<b>Reproducible Report</b>	Quarto, Markdown/Rmarkdown, R shiny apps, LaTeX
<b>DevOps</b>	Git, GitHub
<b>Web development</b>	Wordpress, GitHub Pages, Netlify
<b>Languages</b>	Spanish, English

## Honors and grants

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### Fulbright

SCHOLARSHIP FULBRIGHT-MINCIENCIAS

- Scholarship to conduct Doctoral studies in the United States of America

Bogotá

2020

## Spanish Center Award

SCHOLARSHIP FOR POSGRADUATE STUDIES

Universidad de los Andes

2013

- Awarded for academic excellence and proficient knowledge in Spanish writing skills

## Professional Experience

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### Academic Coordinator

Universidad de los Andes

SCHOOL OF EDUCATION

October 2017 - July 2020

- Arrangement of academic matters like schedules, lectures, classes and summer school for undergraduate, postgraduate and PhD programs of the School of Education.
  - Assess the quality of academic processes.
  - Support students throughout their programs and warrant their graduation.
  - Systematize information and use it to improve academic processes.

### Clinical Psychologist

Universidad de los Andes

OFFICE OF STUDENT AFFAIRS

March 2017 - October 2017

- Provided psychological attention for undergraduate and graduate students.
  - Designed psycho-educational workshops for students.
  - Mediated in disciplinary cases.
  - Supported the development of the protocol to report cases of sexual abuse and harassment (MAAD).

### Clinical Manager of the Center of Psychology, Casa-Espinosa

Universidad de los Andes

DEPARTMENT OF PSYCHOLOGY

February 2014 - March 2017

- Supervised students practicum of the Master in Clinical and Health Psychology.
  - Guided the development of intervention guidelines for the center of psychological attention.
  - Implemented technological features to gather information from patients to be used in further investigation.
  - Represented the center at the Colombian Network of Psychological University Centers Red ISUAP