# **Nicole A. Vargas-Fuentes**

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#### **EDUCATION**

# **University of California-Irvine**

Ph.D. in Language Science, expected June 2025

University of Puerto Rico, San Juan, PR

Bachelor of Arts, May 2020

Double Major: Psychology and Foreign languages

GPA: 4.0, Dean's List Honors Program

#### **GRADUATE RESEARCH EXPERIENCE**

**Bilingualism, Mind, and Brain lab**, University of California-Irvine, PI: Dr. Judith Kroll, *Graduate student*, 2020 to present

**El Areyto lab**, University of California-Irvine , PI: Dr. Julio R. Torres, *Lab Coordinator and Graduate student*, 2020 to present

#### **MENTORING EXPERIENCE**

Campus-wide Honors program, University of California, Irvine, 2021

- Mentee: Gwendolyn Donley
- Project: Emotion-Memory Effect in Face-word Stroop Task

National Science Foundation Grant, OISE -154900: PIRE (Partnerships in International Research and Education): *Translating cognitive and brain science in the laboratory and field to language learning environment*, June - December 2020.

- Position: Mentor and Project Leader
- Mentee: Katherine López
- Project: Emotion, Memory, and Bilingualism
- International Partner: Dr. Teresa Bajo, University of Granada, Spain

#### UNDERGRADUATE RESEARCH EXPERIENCE

**Neurolinguistics Lab**, University of Puerto Rico Department of Psychology, *Undergraduate Research Assistant*, 2018

- Translated documents from English to Spanish.
- Literary review.
- Validated surveys for investigations.

Data entry and analysis in Excel.

**Cognitive and Affective Neuroscience Lab**, University of Puerto Rico Department of Psychology, *Undergraduate Research Assistant*, 2017–2018

- Contributed in the recruitment of participants.
- Validated surveys for investigations.
- Data entry in SPSS.

**Communication between Couples and Technology Interference**, University of Puerto Rico Department of Psychology, *Volunteer*, 2017

• Collaborated in the recruitment of participants and survey distribution.

**Time Usage in Puerto Rico**, University of Puerto Rico Department of Geography *Volunteer*, 2016-2017

• Data entry into SPSS.

#### **UNDERGRADUATE HONOR THESIS**

Language attitudes and the Foreign Language effect in decision-making. (December 2019). University of Puerto Rico: Honors Thesis (Advisor: Dr. Rosa Guzzardo-Tamargo)

## **CONFERENCE/PRESENTATIONS**

**Vargas-Fuentes, N.A.** (October, 2020). Decision-making and language attitudes: The Foreign Language effect among Puerto Rican bilinguals. 6<sup>th</sup> Annual Penn State Undergraduate Linguistics Exhibition, Penn State University, University Park, PA.

**Vargas-Fuentes, N.A.** (September, 2020). Rather be *feliz* than happy: The interaction between language and emotion. *2020 Competitive Edge Virtual Research Symposium*, University of California, Irvine, CA.

Maldonado-Martínez, J.A., Abboud-Chalhoub, C., Rodríguez-Colón, R.J., Rivera-López, **D., Vargas-Fuentes, N.A.**, Rodríguez-Carrasquillo, D., Rodríguez-Corcelles, L.C., De la Cruz-Pérez, A.T., & Tirado-Santiago, G. (August, 2019). Relationship between mindfulness and anxious thoughts in young adults: A mediation model. *172nd American Psychological Association Annual Meeting*, Chicago, IL.

Maldonado-Martínez, J.A., Abboud-Chalhoub, C., Rodríguez-Colón, R.J., Rivera-López, D., **Vargas-Fuentes, N.A.**, Rodríguez-Carrasquillo, D., Rodríguez-Corcelles, L.C., De la Cruz-Pérez, A.T., & Tirado-Santiago, G. (May, 2019). Relationship between self-punishment worrying and anxious thoughts in young adults: A mediation model. *31st Association for Psychological Science Annual Convention*, Washington, DC.

Maldonado-Martínez, J.A., Abboud-Chalhoub, C., Rodríguez-Colón, R.J., Rivera-López, D., **Vargas-Fuentes, N.A.**, Rodríguez-Carrasquillo, D., Rodríguez-Corcelles, L.C., De la Cruz-Pérez, A.T., & Tirado-Santiago, G. (March, 2019). Relationship between cognitive flexibility and anxious thoughts in young adults: a mediation model. *3rd International Convention of Psychological Science*, Paris, France.

Maldonado-Martínez, J.A., Abboud-Chalhoub, C., Rodríguez-Colón, R.J., Rivera-López, D., **Vargas-Fuentes, N.A.**, Rodríguez-Carrasquillo, D., Rodríguez-Corcelles, L.C., De la Cruz-Pérez, A.T., & Tirado-Santiago, G. (May, 2018). Avoidance strategies and a tendency for self-punishing thoughts as predictors of anxious symptoms in young adults. *30th Association for Psychological Science Annual Convention*, San Francisco, CA, Poster XX-74.

**Vargas-Fuentes, N.A.** (2018) Vivencia de los residentes de Collores ante el Huracán María. *7ma Jornada Estudiantil de Investigación en Psicología*, University of Puerto Rico, 2018

#### SKILLS AND ABILITIES

*Technical*: SPSS (statistical software), Excel, JabRef, Rstudio *Languages*: Spanish (Native), English (fluent), Portuguese (Advance Mid, OPI official level), French (Intermediate)

#### LEADERSHIP EXPERIENCE

**The National Honor Society of Collegiate Scholars**, University of Puerto Rico, member since 2016.

Chapter President, 2019-2020

- Oversee and manage the university's chapter
- Facilitate chapter officers board and general body meeting for members

Vice-president of Planning to Achieve Collegiate Excellence (PACE), 2017-2019

- Directed mentoring program meant to encourage high school students towards pursuing a post-secondary education.
- Awarded chapter merit award for 2<sup>nd</sup> Best PACE Program nationwide in 2018-19.

#### **COMMUNITY SERVICE**

**Head Start Program**, Bayamón, Puerto Rico

Volunteer-Secretary, 2012-2017

- Redacted and organized official documents.
- Data entry of children's information into their respective logs.
- Helped organize conferences for the Alliance with Family program.

#### FELLOWSHIPS AND GRANTS

**Eugene Cota-Robles Fellowship**, University of California-Irvine, Multi-year package (~\$85,000)

#### **HONORS AND AWARDS**

# **U.S. Department of State – Critical Language Scholarship (CLS)**, June – August 2019

• Group-based intensive language instruction and structured cultural enrichment experience in Florianópolis, Brazil with the target language of Portuguese.

### **NSCS Outstanding Scholar Award, 2019**

• Award for upholding the National Society of Collegiate Scholar's pillars of Leadership, Service and Academic Excellence in my chapter as an undergraduate.

#### **CERTIFICATES AND TRAINING**

- Mental Health First Aid USA (08/2017-08/2020)
- Social and Behavioral Responsible Conduct of Research (03/2018-03/2020)
- Statistical Package for Social Sciences (SPSS v. 24)
- Training sessions with Dr. Anne Beatty-Martínez (11/2018)
  - Completed 2 informative training sessions (approx. 3.5 contact hours)
    offered by Dr. Anne Beatty-Martínez on experiment design, equipment
    protocol, and data extraction and analysis with an eye tracker, as well as
    on the use of diverse behavioral laboratory tasks for bilinguals.