# **ARIANA HERNANDEZ-COLMENARES**

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# **Education**

The Ohio State University, Columbus, OH

Doctor of Philosophy in Psychology; Quantitative Minor, Expected 2026

Master of Science in Psychology, 2023

Advisors: Kentaro Fujita and Steven Spencer

San Diego State University, San Diego, CA

Bachelor of Arts in Psychology with Honors, 2019

# **Honors and Awards**

FELLOWSHIPS & SCHOLARSHIPS	
2021-Present	The Ohio State University Dean's Distinguished Graduate Enrichment Fellowship
	<ul> <li>Provides three years of tuition and stipend support (\$110,088)</li> </ul>
2018	Summer Research Opportunities Program (SROP)
	<ul> <li>Attendee for intensive 8-week undergraduate research experience</li> </ul>
2017-2019	NIH Initiative for Maximizing Student Development Fellowship
	<ul> <li>Intensive undergraduate research training program which prepares students for direct entry into PhD programs</li> </ul>
2016	Educational Opportunity Program (EOP) Future Scholars Scholarship
	<ul> <li>\$1,500 awarded to EOP scholar with excellent academic and service record</li> </ul>

# **RECOGNITIONS**

2025-2026	Colloquium Chair, The Ohio State University Social Psychology Program
2023	Honorable Mention, NSF Graduate Research Fellowship Program (GRFP)
2023	Honorable Mention, Ford Foundation Predoctoral Fellowship

TRAVEL AWARDS	
2023	SPSSI Diversity Graduate Travel Award
	<ul> <li>\$500 awarded for expenses incurred during travel to The Society for the Psychological Study of Social Issues (SPSSI) Conference to present original research</li> </ul>
2022	Edward J. Ray Travel Award for Scholarship and Service
	<ul> <li>\$1,000 awarded for expenses incurred during travel to conferences and meetings to present original research</li> </ul>
2022	¡Lánzate!/Take Off! Higher Education Travel Award
	<ul> <li>Supports Latine college students who travel away from home to pursue higher education with four roundtrip tickets on Southwest to stay connected with their loved ones</li> </ul>
2018	Western Psychological Association Convention Travel Award
	<ul> <li>Registration fee and travel expenses covered during travel to The Western Psychological Association Convention</li> </ul>
2017	CSU Channel Islands Graduate Diversity Forum Nomination/Attendee

#### **Publications**

- **Hernandez-Colmenares, A.**, Wallace L. E. & Fujita, K. (under review). Understanding resistance to growth mindset messaging: A mindset certainty approach. *Personality and Social Psychology Bulletin.*
- Kroeper, K. M., **Hernandez-Colmenares, A.**, Green, D. J., Williams, H. E., Mills, A., Ospina, J., Moore, C. A., Agarwal, G., Crocker, J., Fujita, K., Heckler, A. F., Murphy, M. C., & Spencer, S. J. (revise and resubmit). How do you measure a threat in the air? Developing and validating the social identity threat concerns (SITC) inventory scale. *Science Advances*.
- Wallace, L. E., Murphy, M. C., **Hernandez-Colmenares, A.**, & Fujita, K. (2025). When do mindsets predict interest in an organizational culture of growth vs. genius? A mindset certainty perspective. *Journal of Personality and Social Psychology: Interpersonal Relations and Group Processes*.
- Kroeper, K. M., Jiang, T., Hildebrand, L. K., **Hernandez-Colmenares, A.**, Brown, K., Wilk, A., Spencer, S. J., Heckler, A. F., & Fujita, K. (2024). The recursive cycle of perceived mindset and psychological distress in college. *Social Psychological and Personality Science*.
- Wallace, L. E., LaCosse, J., Murphy, M. C., **Hernandez-Colmenares, A.**, Edwards, L. J., & Fujita, K. (2023). Matching and mismatching personal and organizational mindsets: Divergent effects on belonging and grades. *Journal of Experimental Psychology: General.*

# **Works in Progress**

- **Hernandez-Colmenares, A.**, Fujita, K., & Spencer, S. J. (in prep). *Increasing trust and reducing threat in power-imbalanced relationships.*
- Hernandez-Colmenares, A., Spencer, S. J., & Fujita, K. (in prep). Diversity structure in organizations.
- Juarez, B., **Hernandez-Colmenares, A.**, & Fujita, K. (in prep). *Effortful cues: Increasing belonging in organizational settings.*

#### **Presentations**

#### SYMPOSIA ORGANIZED

- Navigating Identity Salience in Interpersonal Interactions: Interventions for School and Workplace Settings. (2025, July). Summer Institute in Social and Personality Psychology (SISPP), Northwestern University. Invited speakers include Skyler Gin, Jovani Azpeitia, and Brad Huang.
- Threat and Safety: Re-examining organizational and interpersonal support for POC. (2025, June). Society for the Psychological Study of Social Issues (SPSSI), Portland, OR. Invited speakers include Nadia Floyd, Minh Duc Pham, and Grace Drake.
- Identity and Context: Threat and Safety among historically marginalized people. (2025, April). Midwestern Psychological Association (MPA), Chicago, IL. Co-chair with Steven Spencer. Invited speakers include Dorainne Green, Josiah Rosario, Tessa Benson-Greenwald, Natarshia Corely-Rigoni, Yanzhe Augstin Zeng, and Nicole Russel Pascual

- **Hernandez-Colmenares, A.**, Fujita, K. & Spencer, S. J. (2026, February). Increasing trust and reducing threat in interracial power-imbalanced relationships. <u>Paper talk (invited symposium)</u> accepted at 2026 Society for Personality and Social Psychology (SPSP) Convention at Chicago, IL.
- **Hernandez-Colmenares, A.** & Spencer, S. J. (2025, June). Nobody got promoted: Race and organizational structure in affecting threat. <u>Paper talk (symposium)</u> presented at 2025 Society for the Psychological Study of Social Issues (SPSSI) Convention at Portland, OR.
- **Hernandez-Colmenares, A.**, Spencer, S. J., & Fujita, K. (2025, April). Increasing trust and reducing threat in interracial power-imbalanced relationships. <u>Paper talk (symposium)</u> presented at 2025 Midwestern Psychological Association (MPA) Convention at Chicago, IL.
- **Hernandez-Colmenares, A.**, Spencer, S. J., & Fujita, K. (2024, June). Increasing trust and reducing threat in interracial power-imbalanced relationships. <u>Paper talk</u> presented at 2024 Society for the Psychological Study of Social Issues (SPSSI) Convention at Philadelphia, PA.
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2024, February). Mindset certainty as a framework for understanding who might be most impacted by mindset interventions. <u>Poster</u> presented at 2024 Society for Personality and Social Psychology (SPSP) Convention at San Diego, CA.
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2023, June). Mindset certainty: Predicting resistance to growth mindset messages. <u>Paper talk</u> presented at 2023 Society for the Psychological Study of Social Issues (SPSSI) Convention at Denver, CO.
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2023, April). Mindset certainty: Predicting resistance to growth mindset messages. <u>Paper talk</u> presented at 2023 Midwestern Psychological Association (MPA) Convention at Chicago, IL.
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2023, February). Mindset certainty: Predicting resistance to growth mindset messages. <u>Poster presented at 2023 Society for Personality and Social Psychology (SPSP) Convention at Atlanta, GA.</u>
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2022, May). Mindset certainty and resistance to mindset messaging. <u>Poster</u> presented at 2022 Society for the Science of Motivation (SSM) at Chicago, IL.
- **Hernandez-Colmenares, A.**, Wallace, L., & Fujita, K. (2022, February). Mindset certainty and resistance to mindset messaging. <u>Poster</u> presented at 2022 Society for Personality and Social Psychology (SPSP) Convention at San Francisco, CA (virtual).
- Wallace, L. E., LaCosse, J., Murphy, M. C., **Hernandez, A.**, & Fujita, K. (2021, October). When do mindsets predict interest in a culture of growth vs. genius? A mindset certainty perspective. <u>Presentation</u> presented at 2021 Society for Experimental Social Psychology (SESP) at Santa Barbara, CA.
- Avalos, D. L., **Hernandez, A.**, Delgadillo, J., & Ulloa, E. (2019, April). The effects of sexual assault experience on beliefs in rape myths among college students. <u>Poster</u> presented at 2019 Western Psychological Association (WPA) Convention at Pasadena, CA.
- McLesse, L., **Hernandez, A.**, & Thoman, D. (2019, March). Motivational effects of science stereotypes on first-generation college freshmen in science. <u>Poster</u> presented at 2019 Student Research Symposium

- **Hernandez, A.**, Wallace, L., Murphy, M., & Fujita, K, (2019, February). Resisting a culture of genius: How certainty promotes resistance to the socialization of fixed vs. growth mindsets. <u>Poster</u> presented at 2019 Society for Personality and Social Psychology (SPSP) Convention at Portland, OR.
- **Hernandez, A.**, & Thoman, D. (2018, November). Using interdependent/Helping motives to increase course investment among first generation college students. <u>Poster</u> presented at 2018 Annual Biomedical Research Conference for Minority Students (ABRCMS) at Indianapolis, IN.
- **Hernandez, A.**, Wallace, L., Murphy, M., & Fujita, K, (2018, July). Resisting a culture of genius: How certainty promotes resistance to the socialization of fixed vs. growth mindsets. <u>Poster</u> presented at 2018 Summer Research Opportunity Program (SROP) Symposium at The Ohio State University, Columbus, OH.
- **Hernandez, A.**, Wallace, L., Murphy, M., & Fujita, K, (2018, July). Resisting a culture of genius: How certainty promotes resistance to the socialization of fixed vs. growth mindsets. <u>Presentation</u> presented at 2018 Summer Research Opportunity Program (SROP) Symposium at The Ohio State University, Columbus, OH.
- **Hernandez, A.**, Lee, G., & Thoman, D. (2018, May). The misconception of student support services within first-generation, low income students. <u>Poster</u> presented at 2018 South Western Initiative for Maximizing Student Development (IMSD) Regional Symposium at San Diego State University, San Diego, CA.
- **Hernandez, A.**, Lee, G., & Thoman, D. (2018, March). The misconception of student support services within first-generation, low income students. <u>Poster</u> presented at 2018 Student Research Symposium (SRS) at San Diego State University, San Diego, CA.

#### **Teaching Experience**

PSY-1100 Introduction to Psychology, Instructor of Record (Fall 2025)

The Ohio State University, undergraduate course for Young Scholars Program (first-generation students)

• 21 students: Student Evaluation TBD

PSY-1100 Introduction to Psychology, **Instructor of Record** (Spring 2025)

The Ohio State University, undergraduate course

• 34 students: 4.89/5 Student Evaluation (4.51/5 Department Average)

PSY-1100 Introduction to Psychology, **Recitation Instructor** (Fall 2024)

The Ohio State University, undergraduate course (3 sections)

- 32 students: 4.75/5 Student Evaluation (4.52/5 Department Average)
- 32 students: 4.85/5 Student Evaluation (4.52/5 Department Average)
- 30 students: 4.89/5 Student Evaluation (4.52/5 Department Average)

PSY-4520 Social Psychology Laboratory, **Course Assistant** (Spring 2024) *The Ohio State University, undergraduate course* 

PSY-3530 Personality Psychology, **Course Assistant** (Spring 2024) *The Ohio State University, undergraduate course* 

PSY-2420 Psychology Applied to Sports, Course Assistant (Spring 2024)

The Ohio State University, undergraduate course

PSY-2462 Psychology of Creativity, Course Assistant (Fall 2023)

The Ohio State University, undergraduate course

PSY-345 Chicana/o Psychology, **Course Assistant** (Fall 2017)

San Diego State University, undergraduate course

# **Mentoring**

- Bethany Juarez, Undergraduate Thesis Student (B.A., expected 2026)
- Gabby Wilson, Undergraduate Teaching Experience (B.A., expected 2028)

#### Research Assistant (RA) Mentoring

Supervised between three and four RAs every semester. Facilitated discussion of selected research articles and development of research skills in regular RA meetings. Met with RAs individually to discuss graduate school and career plans.

# **Additional Training**

# Summer Institute in Social and Personality Psychology (SISPP, 2025)

Instructors: David Sherman & Emily Dix

Conducted in Northwestern University, Evanston, IL.

# Measurement, Hypothesis Testing, Experimentation in Causal Inference (2024)

Instructor: Dan Schley

Conducted in The Ohio State University, Columbus, OH.

# **Service & Leadership**

# Fujita Lab Assistant Research Experience (FLARE) Founder/Program Coordinator, 2022-Present

Organizes monthly meetings for 8-12 research assistants on professional development

#### Social Area Paid Pool Coordinator, 2023-Present

Organizes research database for the social area; recruits participants across the university

#### Psych Department Diversity Recruitment Panelist, 2022-Present

Volunteers in grad student panel for OSU's graduate diversity recruitment weekend

#### Social Area DEI Committee Chair, 2023-2025

 Led the Social Area DEI Committee with goals of increasing equity for graduate students in the social area

#### Social Media and Listserve Coordinator, 2022-2025

 Created content and posts for the social area Twitter account (@OSUsocialpsych) such as colloquium talks, student talks, Social Area social events, etc.

#### Psych Department DEI Recruitment and Retention Subcommittee Member, 2023-2024

Organized the peer mentoring program for graduate students to increase student retention

#### **Archivist & Attendance Taker**, 2022-2023

Recorded colloquium and uploads videos to the Social Behavior Interest Group (SBIG) website

#### **English Teacher Volunteer**, 2019

• Taught English in Naples, Italy to middle school students

# **Educational Opportunity Program (EOP) Volunteer**, 2016-2019

 Led campus tours and participated in student panels for the EOP Program at San Diego State University

#### References

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Lisa Cravens Brown, PhD, Associate Vice Chair for Instruction in Department of Psychology, (614) 247-4348, The Ohio State University, 1835 Neil Avenue, Columbus, OH 43210, <a href="mailto:cravens-brown.1@osu.edu">cravens-brown.1@osu.edu</a>

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