# Skyler L. Gin

Cognitive & Psychological Sciences
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#### **EDUCATION**

Brown University, Providence — Ph.D. Cognitive Science

September 2022 - Present

**Brown University, Providence** — M.S. Cognitive Science

September 2022 - May 2024

University of Oregon, Eugene — M.S. Psychology

September 2020 - June 2022

California Polytechnic State University, San Luis Obispo — B.S. Child Development

September 2016 - June 2022

#### RESEARCH INTERESTS

Cognitive Development, DEI (Diversity, Equity, & Inclusion), Identity Development, Intersectionality, Social Development, STEM Education, STEM Engagement, STEM Learning

## **PUBLICATIONS**

• Gin, S., Yin, H., Boykin, C. M., & Sobel, D. M. (2025). Examining baseline relations between parent-child interactions, STEM learning, and engagement. Developmental Science.

#### CONFERENCE PRESENTATIONS AND PAPERS

- Gin, S., Islam, R., & Boykin, C. M. (2026, February). *Liberty or lockup?: How algorithmic risk assessments shape trust in the U.S. criminal justice system.* Poster to be presented at the Society for Personality and Social Psychology (SPSP) Annual Convention, Chicago, IL.
- Gin, S., & Sobel, D. M. (2025, March). Examining baseline relations among parent-child interactions, STEM learning, and engagement. Poster presented at the Society for Research in Child Development (SRCD) Biennial Meeting, Pasadena, CA
- Gin, S., & Sobel, D. M. (2025, March). *Children judiciously praise actions that preserve equality*. Poster presented at the Society for Research in Child Development (SRCD) Biennial Meeting, Pasadena, CA.
- Gin, S., Ryan, J. K., & Boykin, C. M. (2025, February). Intersectionality and representation: Professors' struggles influence women's STEM interest. Poster presented at the Society for Personality and Social Psychology (SPSP) Annual Convention, San Diego, CA.
- Florent, I., Gin, S., & Boykin, C. M. (2025, February). The power of words: How university diversity statements and demographics influence DEI terminology in course syllabi. Poster presented at the Society for Personality and Social Psychology (SPSP) Annual Convention, San Diego, CA.
- Gin, S., Boykin, C. M., & Sobel, D. (2024, March 22–23). Examining baseline relations between parent-child interactions, STEM learning, and engagement. Poster presented at the CDS 2024 Conference, Pasadena, CA.
- Gin, S., Boykin, C. M., & Sobel, D. (2023, February 8–10). That scientist looks like me! How early childhood storybook interventions may reduce the gender gap in STEM engagement. Poster presented at the 2024 SPSP Annual Convention, San Diego, CA.

- Gin, S., DeWald, D., Baldwin, D., Measelle, J., Anderson, E., Moranville, N., Fisher, S., Nunez-Silva, D., Elliot, T., Kroeun, H., Prak, S., & Whitfield, K. (2022, July 7–10). Secondary engagement at 12 and 24 weeks: Window on neuro-cognitive development. Conference presentation at the International Congress of Infant Studies (ICIS) 2022, Ottawa, Canada.
- McBride, S. K., Bellizzi, J., Gin, S., Henry, G., Sumy, D. F., Baldwin, D., & Fischer, E. (2022, June 27–July 1). 2018 M7.1 Anchorage and 2021 M7.2 Nippes, Haiti earthquake case studies for Virtual Earthquake Reconnaissance Team (VERT) activation protocols, policies, and procedures to gather earthquake response footage. [Conference paper]. Presented at the National Conference of Earthquake Engineering, Salt Lake City, UT.
- Baldwin, D., Gin, S., Bellizzi, J., Sumy, D., McBride, S., & DeGroot, R. (2021, December). Video analysis of earthquake-related behavior: Understanding influences of social and physical context. Conference presentation at AGU 2021, New Orleans, LA, United States.
- Gin, S., Baldwin, D., Bellizzi, J., Sumy, D., McBride, S., & DeGroot, R. (2021, December). Evaluating Rocket's Earthquake Safety Activity Book for enhancing shared awareness of earthquake safety in children and parents. Conference presentation at AGU 2021, New Orleans, LA, United States.

### TEACHING AND MENTORSHIP EXPERIENCE

Brown University, Providence — Teaching Assistant and Guest Lecturer

AUGUST 2024 - OCTOBER 2025

Assisted in teaching Social Psychology, an introductory course

Brown University, Providence — Graduate Student of Color Orientation Assistant

JUNE 2024 - AUGUST 2024

• Coordinated Graduate Student of Color Orientation for incoming graduate students with other organizers

Brown University, Providence — Teaching Assistant and Guest Lecturer

JANUARY 2024 - JUNE 2024

• Assisted in teaching Children's Thinking, a Cognitive Development course

University of Oregon, Eugene — Lecturer

MARCH 2021 - JUNE 2022

Lectured and created curriculum for Psychopathology, Development and Psychopathology, and Psychology
of Trauma courses through a modern lens

#### PRE-DOCTORAL RESEARCH EXPERIENCE

United States Geological Survey — Graduate Student Research Contractor, Eugene, Oregon

May 2021 - June 2022

- Worked under Drs. Sara McBride and Robert Degroot in the social science working group
- Explored the subject of "curiosity" within child development concerning protective action
- Utilized ELAN 6.2 linguistics software to code and analyze human behavior
- Connected and collaborated with The Hero In You Foundation

University of Oregon — Graduate Student Researcher, Eugene, Oregon

September 2020 - June 2022

- Worked under Dr. Dare Baldwin
- Collaborated with the team members to properly analyze data
- Coded for behaviors in cross-cultural human development
- Focused on nutritional knowledge of infant development

#### California Polytechnic State University, SLO — Research Assistant

September 2019 - June 2020

- Collected data from study participants- adults and children
- Coded quantitative and qualitative data using SPSS

- Focused on education of culturally diverse scientific methodology
- Developed and posted relevant and language-specific content for key audience

# AWARDS/LEADERSHIP ROLES

2025	Annenberg Doctoral Seed Funding
2025	Summer Institute for Social and Personality Psychology - Award
2024	Graduate Student of Color Orientation Leader
2020	Department Leadership Award, Cal Poly, San Luis Obispo
2019 - 2020	President- Child Development, Cal Poly, San Luis Obispo
2019 - 2020	Ambassador- College of Liberal Arts, Cal Poly, San Luis Obispo
2018 - 2020	DEI Motivational Speaker, Cal Poly, San Luis Obispo
2016 - 2020	Ambassador, Global Glimpse, Non-profit

## **CURRENT LABS AND AFFILIATIONS**

- Race, Identity, and Social Environments Lab- Dr. C. Malik Boykin
- Causality and Mind Lab- Dr. Dave M. Sobel
- Annenberg Institute Doctoral Affiliate

## **RELEVANT SKILLS**

- Skilled in coding using R/RStudio, SPSS, JASP, & Jamovi
- Mentorship, hiring, and training research assistants
- Strategist for Diversity, Equity, and Inclusion Planning