Kayla M. Osman

Curriculum Vitae

Human Development and Family Science Norton School of Human Ecology University of Arizona, Tucson, AZ kaylaosman@arizona.edu

Education

PhD, Human Development and Family Science

Expected May 2025

Mexican American Studies Minor

Dissertation: Shades of Identity: Unveiling Manifestations of Racism and

Colorism among Latinx Youth

Major Advisor: Katharine H. Zeiders, PhD Minor Advisor: Michelle Téllez, PhD

University of Arizona

MS, Family and Consumer Sciences

2020 - 2022

Family Studies and Human Development Emphasis

Thesis: Understanding the Co-Occurrence of Colorism and Ethnic-Racial

Identity among Latinx Adolescents Advisor: Katharine H. Zeiders, PhD

University of Arizona

BA, Psychological Science

2015 - 2020

Women's Studies Minor

Summa Cum Laude

California State University San Marcos

Publications

Peer-Reviewed Journal Articles

- **Osman, K. M.,** Berkley, S., Zeiders, K. H., & Landor, A. M. (2024). Ethnic–racial discrimination and socialization: Short-term longitudinal effects on Black and Latinx young adults' ethnic–racial identity. *Journal of Research on Adolescence*, 00, 1-14, https://doi.org/10.1111/jora.13028.
- Matina, N. M., Block Ngaybe, M. G., Zeiders, K. M., **Osman, K. M.**, Wilkinson-Lee, A. M., Landor, A. M., & Hoyt, L. T. (2024). Latinx youth's and parents' covid-19 beliefs, vaccine hesitancy and vaccination rates: Longitudinal associations in a community sample. *PLOS ONE*.
- Wang, J. Yan, J., **Osman, K. M.**, Zeiders, K. H., Shen, Y., Victory, M., & Kim, S. Y. (2021). The phenotypic, psychological, and social interplays of skin color and developmental outcomes among Mexican-origin adolescents. *Journal of Research on Adolescence*, https://doi.org/10.1111/jora.12709

Osman, K. M., Lara-Cinisomo, S., & D'Anna Hernandez, K. L. (2021). Associations between religiosity and perinatal anxiety symptoms among women of Mexican descent. *Journal of Affective Disorders*, https://doi.org/10.1016/j.jad.2021.06.066

Revise & Resubmit

- **Osman, K. M.**, Martinez-Fuentes, S., Zeiders, K. H., Landor, A. M., Wilkinson-Lee, A. M., & Hoyt, L. T. (*revise & resubmit*). Understanding the co-occurrence of colorism and ethnic-racial identity among Latinx adolescents. *Submitted for review in Child Development*.
- Wilkinson-Lee, A. M., Martinez-Fuentes, S., Zeiders, K. H., Landor, A. M., **Osman, K. M.**, Carbajal, S., Sarsar, E. D., & Hoyt, L. T. (*revise & resubmit*). FSM in the Context of the COVID-19 Pandemic: Family Cohesion-Source of Resilience among Latinx Families. *Submitted for review in Journal of Family Psychology*.

Under Review

Landor, A. M., Zeiders, K. H., Brown, A., **Osman, K. M.**, Sarsar, E., & Godwin, J. (2024). How colorism gets "under the skin": The role of ethnic-racial discrimination and diurnal cortisol in the physical health of African American and Latino young adults. *Submitted for review in Psychoneuroendocrinology (PNEC)*.

In Preparation

- **Osman, K. M.**, Zeiders, K. H., Landor, A. M., Wilkinson-Lee, A. M., Hoyt, L. T. (*in preparation*). Racial Discrimination and Skin Tone Self-Concept on the Skin Tone Satisfaction of Latinx Youth.
- **Osman, K. M.,** Yazdani, N., Forbes, N., Romero, E., Rosario, V., Uribe, J., Hoyt, L.T., Wilkinson-Lee, A.M., Landor, A.M., & Zeiders, K.H. (*in preparation*). Black Lives Matter movement attitudes and experiences among Latinx families: A mixed method approach.
- Berkeley, S., **Osman, K. M**., Zeiders, K. H., & Hoyt, L. T. (*in preparation*). Ethnic-racial socialization and civic engagement among emerging adults of color.
- Zeiders, K. H., Pace, T. W. W., Cook, S., Sarsar, E. D., Hoyt, L. T., Ramella, K., **Osman, K. M.** (*in preparation*). COVID-19 work Stress and work-family conflict: Two studies of firefighters on the frontlines of a public health emergency.

Presentations

Refereed Conference Presentations

Osman, K. M., Zeiders, K. H., Landor, A. M., Wilkinson-Lee, A. M., Martinez-Fuentes, S., & Hoyt, L. T. (2025, May). The Interplays of Racism, Colorism, and Gender on the Ethnic-Racial Identity of Latinx Youth. In M. Muñoz (Chair), *Exploring Latine and Indigenous Latine Identity: How Environmental Factors Influence Racial-Ethnic Identity* [Paper

- Symposium]. To be presented at the Biennial Meeting for the Society for Research in Child Development, Minneapolis, MN.
- Osman, K. M., Zeiders, K. H., Landor, A. M., Wilkinson-Lee, A. M., Hoyt, L. T., Martinez-Fuentes, S., & Rueda, V. (2024, April). Racial Discrimination and Skin Tone Self-Concept on the Skin Tone Satisfaction of Latinx Youth [Poster Blitz]. Society for Research on Adolescence (SRA) 2024 Annual Meeting, Chicago, IL.
- Berkeley, S., **Osman, K. M**., Zeiders, K. H., & Hoyt, L. T. (2023, June). Ethnic-racial socialization and civic engagement among emerging adults of color [Paper Symposium]. Society for the Study of Emerging Adulthood (SSEA) 2023, San Diego, CA.
- Osman, K. M., Zeiders, K. H., Wilkinson-Lee, A. M., Landor, A. M., & Hoyt, L. T. (2023, April). Understanding the co-occurrence of colorism and ethnic-racial identity among Latinx adolescents. In "Connecting Young People's Identity Content and Process in the Context of Systemic Inequality" [Paper Symposium]. Society for Research on Adolescence (SRA) 2023 Annual Meeting, San Diego, CA.
- Osman, K. M., Yazdani, N., Forbes, N., Romero, E., Rosario, V., Uribe, J., Hoyt, L. T., Wilkinson-Lee, A. M., Landor, A. M., & Zeiders, K. H. (2022, May). Black Lives Matter movement attitudes and experiences among Latinx families: A mixed method approach [Poster]. Society for Research in Childhood Development (SRCD) 2022 Special Topic Meeting, Rio Grande, Puerto Rico.
- **Osman, K. M.**, Berkeley, S., Zeiders, K. H., & Landor, A. M. (2021, November). Racial discrimination, ethnic-racial socialization, and ethnic-racial identity among Black and Latinx emerging adults [Poster]. Society for the Study of Emerging Adulthood (SSEA) 10th Conference on Emerging Adulthood, virtual.
- Idowu, E., **Osman, K. M.**, Zeiders, K. H., Hoyt, L. T., & Shane, J. (2021, November). Examining the relationship between community engagement and mental health in white college students and students of color [Poster]. Society for the Study of Emerging Adulthood (SSEA) 10th Conference on Emerging Adulthood, virtual.
- **Osman, K. M.**, Zeiders, K. H., Landor, A. M., & Sarsar, E. (2021, April). Racial microaggressions and alcohol consumption among African American and Latinx emerging adults [Poster]. Society for Research in Childhood Development (SRCD) 2021 Biennial Meeting, virtual.
- Sarsar, E., Zeiders, K. H., Landor, A. M., & **Osman, K. M.** (2021, April). Within-person associations between racial microaggressions and mental health among emerging adults [Poster]. Society for Research in Childhood Development (SRCD) 2021 Biennial Meeting, virtual.
- **Osman, K. M.** and D'Anna Hernandez, K. L. (2019, October). The role of perceived discrimination, acculturative stress, and acculturation on somatic symptoms of depression among pregnant Mexican American women [Poster]. Marcé of North America (MONA) Perinatal Mental Health Conference, Chapel Hill, NC.

- Osman, K. M. and D'Anna Hernandez, K. L. (2019, April). The role of ethnic identity and discrimination on the mental health and pregnancy experience of Mexican American women [Poster]. Western Psychological Association (WPA) Conference, Pasadena, CA.
- **Osman, K. M.** and D'Anna Hernandez, K. L. (2019, March). The role of biculturalism on the mental health and pregnancy experience Mexican American women [Poster]. Anxiety and Depression Association of America (ADAA) Conference, Chicago, IL.
- **Osman, K. M.** and D'Anna Hernandez, K. L. (2018, October). Acculturation, Social Support, and the Pregnancy Experience of Women of Mexican Descent [Poster]. Society for the Advancement of Chicano and Native American Scientists (SACNAS) National Conference, San Antonio, TX.

Community Presentations

Carbajal, S., Castorena, D. C., Forbes, N., Idow, E., Levario, B., **Osman, K. M.**, Perez, R., Rosario, V., Sarsar, E., Wilkinson-Lee, A. M., & Zeiders., K. H. (2021, January). The COVID-19 Hijos Project: Community Advisory Board Meeting. Tucson, AZ. **the first 9 authors are in alphabetical order and contributed equally to the presentation.

Non-Refereed Presentations

- Osman, K. M., Zeiders, K. H., Landor, A. M., Wilkinson-Lee, A. M., Hoyt, L. T., Martinez-Fuentes, S., & Rueda, V. (2024, April). Racial Discrimination and Skin Tone Self-Concept on the Skin Tone Satisfaction of Latinx Youth [Poster]. Frances McClelland Institute (FMI) Spring 2021 Student Poster Showcase, Tucson, Arizona.
- Rueda, V., **Osman, K. M.,** Zeiders, K. H., Landor, A. M., & Martinez-Fuentes, S. (2024, April). Microaggressions, Romantic Relationships, and Ethnic-Racial Identity among Black and Latine Young Adults [Poster]. Frances McClelland Institute (FMI) Spring 2021 Student Poster Showcase, Tucson, Arizona.
- Perez, R., Toomey, R. B., Anhalt, K., **Osman, K. M.**, & Zeiders, K. H. (2021, April). The roles of preparation for bias and network support on internalized homonegativity among Latinx sexual minority youth [Poster]. Frances McClelland Institute (FMI) Spring 2021 Student Poster Showcase, virtual.
- **Osman, K. M.**, Armenta, B., Stevens, B., Watts, A. L., and Sher, K. J. Acculturative stress: Deriving a short form and predicting alcohol consumption among Latino college students [Poster].
 - Southern California Conferences for Undergraduate Research (SCCUR), San Marcos, CA. (2019, November).
 - University of Missouri Summer Forum, Columbia, MO. (2019, July).
- **Osman, K. M.** and D'Anna Hernandez, K. L. (2019, May). Biculturalism, Discrimination, and the Mental Health of Mexican American Women [Oral Presentation]. CSU Statewide Student Research Competition, Fullerton, CA.
- **Osman, K. M.** and D'Anna Hernandez, K. L. (2019, March). Biculturalism, Discrimination, and the Mental Health of Mexican American Women [Oral Presentation]. California State

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University, San Marcos Symposium on Student Research, Creative Activities, and Innovation.

Osman, K. M. and D'Anna Hernandez, K. L. (2018, November). Acculturation, Social Support, and the Pregnancy Experience of Women of Mexican Descent [Poster]. CSUSM Student Poster Showcase, San Marcos, CA.

Osman, K. M. and D'Anna Hernandez, K. L. (2018, July). Acculturation, Social Support, and the Pregnancy Experience of Women of Mexican Descent [Oral Presentation]. American Psychological Association (APA) Summer Psychology Research Symposium at California State University, San Marcos, San Marcos, CA.

Teaching Experience

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Co.	-Ins	stru	ctor

HDFS 117: Lifespan Human Development Summer 2024

(Asynchronous Online)

Human Development and Family Science

University of Arizona

HECL 202: Research Methods Summer 2023

(Asynchronous Online)

Human Ecology

University of Arizona

HECL 301: Applying Critical Thinking Summer 2023

(Asynchronous Online)

Human Ecology

University of Arizona

Teaching Assistantships

FCSC 301: Applying Critical Thinking Spring 2023

(In Person)

Family and Consumer Sciences

University of Arizona

Graduate Teaching Assistant for Dr. Lance Erickson

FSHD 447A: Sociocultural Context of Development Spring 2021

(Live Online)

Family Studies and Human Development

University of Arizona

Graduate Teaching Assistant for Dr. Linda Pallock

FSHD 377: Adolescence Fall 2020

(Live Online)

Family Studies and Human Development

University of Arizona

Graduate Teaching Assistant for Dr. Timothy Ottusch

FCSC 202: Research Methods Fall 2020 (Live Online) Family and Consumer Sciences University of Arizona Graduate Teaching Assistant for Dr. Timothy Ottusch FSHD 427C: Mental Health & the Family: Childhood & Adolescence Fall 2020 (Live Online) Family Studies and Human Development University of Arizona Graduate Teaching Assistant for Dr. Darin Knapp RCSC 150B: Money, Consumers, and the Family Fall 2020 (Live Online) Retailing and Consumer Sciences University of Arizona Graduate Teaching Assistant for Dr. Victoria Ligon **Invited and Guest Lectures** FSHD 447A: Sociocultural Contexts of Development Spring 2022 Upper-level undergraduate course Family Studies and Human Development University of Arizona Topic: Contexts of Ethnic-Racial Identity Development FSHD 447A: Sociocultural Contexts of Development Fall 2021 Upper-level undergraduate course Family Studies and Human Development University of Arizona Topic: Colorism, Racism, and Ethnic-Racial Identity COMM 117: Culture and Communication Spring 2021 Lower-level undergraduate course Department of Communication University of Arizona Topic: Racial discrimination, Cultural Socialization, and Ethnic-Racial Identity among Black and Latinx College Students FSHD 447A: Sociocultural Contexts of Development Spring 2021 Upper-level undergraduate course Family Studies and Human Development University of Arizona Topic: Development of Ethnic-Racial Identity in Contexts of Racial

Undergraduate Teaching

Discrimination

Psych 360: Biopsychology Supplemental Instructor Psychological Science California University San Marcos	Spring 2020
Relevant Training and Experience	
TLS 537: Equity, Schools, and Society Teaching, Learning, and Sociocultural Studies University of Arizona A 3-unit course on pedagogy and equity in teaching	Spring 2024
FSHD 696Z: Teaching in Family Studies and Human Development Family Studies and Human Development University of Arizona A 1-unit course on postsecondary teaching across course modalities	Spring 2023
Honors and Awards	
Regional and National	
Chancellor's Doctoral Incentive Program (CDIP) Spring 2025 Travel Grant Chancellor's Doctoral Incentive Program (CDIP) Fellow Honorable Mention, Ford Foundation Predoctoral Fellowship Strategic Plan Poster Award, Society for Research in Child Development (SRCD) Summer Research Fellow, University of Missouri American Psychological Association (APA) Summer Research Fellow	2024 2022 – Present 2022 2021 2019 2018
University of Arizona	
Frances McClelland Institute (FMI) Osburn Dissertation Fellowship Frances McClelland Institute (FMI) Lang Summer Fellowship Graduate and Professional Student Council (GPSC) Research and Project Grant Graduate and Professional Student Council (GPSC) Travel Grant Ruth Reed Cowden Scholarship Bartley P. Cardon Scholarship	2024 2024 2023 2022 2021 – 2023 2021 – 2025
California State University San Marcos	
Finalist, CSU Student Research Competition Dean's List, California State University San Marcos	2019 2015 – 2020
Research Experience	
The Shades of Identity Study, GPSC Reap Grant-Funded Project Principal Investigator University of Arizona Co-PI: Dr. Katharine H. Zeiders	2023 - Present

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The Hijos Project, NSF Grant-Funded Project Graduate Research Assistant University of Arizona Co-PI: Dr. Katharine H. Zeiders, University of Arizona Co-PI: Dr. Lindsay T. Hoyt, Fordham University Co-PI: Dr. Ada M. Wilkinson-Lee, University of Arizona Co-PI: Dr. Antoinette M. Landor, University of Missouri, Columbia	2020 - Present
COVID-19 Impacts Project, CIHR and MITACS funded project Volunteer Research Assistant University of Arizona Advisor: Dr. Michelle Téllez	2021 - 2022
Alcohol Research Training Summer School Summer Research Scholar Department of Psychology University of Missouri Faculty Mentor: Dr. Kenneth Sher Project title: Acculturative stress: Deriving a short form and predicting alcohol consumption among Latino college students.	Summer 2019
Cultural Perinatal Mental Health Laboratory Undergraduate Research Assistant PI: Dr. Kimberly D'Anna-Hernandez Department of Psychological Science California State University San Marcos	2019 - 2020
American Psychological Association (APA) Research Program Summer Research Scholar Department of Psychological Science California State University San Marcos Faculty Mentor: Dr. Kimberly D'Anna-Hernandez Project title: Acculturation, Social Support, and the Pregnancy Experience of Women of Mexican Descent.	Summer 2018
Select Professional Development and Coursework	
HDFS 617C: Multilevel Modeling Norma Perez-Brena, PhD, University of Arizona	Fall 2023
FSHD 607: Latinx Youth and Families Melissa Y. Delgado, PhD, University of Arizona	Fall 2022
FSHD 606: Mixed Methods Research Melissa Y. Delgado, PhD, University of Arizona	Spring 2022
HED 605: Qualitative Methods in Higher Education Gary Rhoades, PhD, University of Arizona	Fall 2021

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Latent Class and Profile Analysis Workshop Katharine H. Zeiders, PhD, University of Arizona	Fall 2021
Summer Fellowship Application Development Program (SFADP) Graduate College Office of Fellowships and Community Engagement, Honors College Office of Nationally Competitive Scholarships	Summer 2021
MAS 566: Chicana Decolonial Theory Michelle Téllez, PhD, University of Arizona	Spring 2021
Advancing Culturally Responsive Research and Researchers Advanced Methods Institute (AMI) Ohio State University	Spring 2021
Service	
Professional Service	
Ad Hoc Reviewer Journal of Social and Personal Relationships	2022
Ad Hoc Reviewer Journal of Research on Adolescence	2021
Departmental and University Service	
Social Liaison, Family Studies Student Round Table (FSSRT) Human Development and Family Science University of Arizona	2023 – 2024
Graduate Student Panelist HDFS 384: Professional Development Human Development and Family Science University of Arizona	Fall 2023
Family Studies and Human Development Representative Graduate Student Council College of Agricultural and Life Sciences (CALS) University of Arizona	2021 – 2022
Treasurer, Family Studies Student Round Table (FSSRT) Human Development and Family Science University of Arizona	2021 – 2023
Graduate Student Panelist FSHD 384: Professional Development Family Studies and Human Development University of Arizona	Spring 2021

Community Outreach

Water Drop LA Volunteer Mutual Aid Organization Los Angeles, California	Summer 2023
Assisted in mutual aid by distributing water and other resources to unhoused neighbors in downtown Los Angeles	
Bio4Community project panelist Rutgers Graduate School of Education	Fall 2021
Discussed topics of stress and resilience among youth in an interview to be used for designing Biology curriculum for New Brunswick youth and as a free resource for students and teachers	
Panelist, Psi Chi Club	Fall 2019
Department of Psychology California State University San Marcos	
Super STEM Saturday Volunteer SACNAS Chapter Booth	Spring 2019
California State University San Marcos	
Panelist, Latin@ Center	Fall 2018
Research Recruitment Event California State University San Marcos	
Professional Memberships	
Society for Research on Adolescence (SRA)	2023 –
Society Research in Childhood Development (SRCD)	2021 -
Society for the Study of Emerging Adulthood (SSEA) American Psychology Association, Division 50	2021 - 2022 $2020 - 2021$
Psi Chi International Honor Society in Psychology	2020 - 2021 2018 - 2020
Western Psychological Association (WPA)	2018 - 2020 2018 - 2019
Anxiety and Depression Association of America (ADAA)	2018 – 2019
Society for Advancement of Chicanos/Hispanics and Native	2018 – 2019
Americans in Science (SACNAS)	

Relevant Skills

Software: Qualtrics XM, SPSS Statistics 28, Mplus 8.2, SAS