

Diane (Ta-Yang) Hsieh

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(Updated as of August 01, 2018)

Education

2016	University of Wisconsin-Madison	B.S. Psychology (Honors) and Human Development & Family Studies Certificate in Criminal Justice
<i>expected completion</i> 2021	University of California-Irvine	Ph.D. Education

Awards, Scholarships, and Honors

2018	Society of Research on Adolescence	Emerging Scholar Student Travel Award
2016	University of Wisconsin-Madison	Graduation with highest distinction
2016	University of Wisconsin-Madison	University Book Store Academic Excellence Award
2016	Department of Psychology	Undergraduate Research Scholar Award
2015	University of Wisconsin-Madison	Hilldale Undergraduate Research Fellowship
2015	University of Wisconsin-Madison, (nominated by the International Student Services)	Meyerhoff Excellence Award for Leadership, Service and Scholarship
2015	School of Human Ecology	Mildred Murdoch Becker Scholarship
2014	School of Human Ecology	John W. Bolender Scholarship

Publication

- PB2 Fredricks, J., **Hsieh T.**, Liu, Y., & Simpkins, S. D. (in preparation) Spilling over: How participating in after-school organized activities predicts students' engagement.
- PB1 Simpkins, S. D., Liu, Y., **Hsieh, T.**, & Estrella, G. (in preparation). Supporting Latino high school students' science motivation: Examining the unique and collective contributions of family, teachers, and friends.

Oral Presentations

- OP2 **Hsieh, T.** & Simpkins, S. D. (2018, August) Pattern-centered approach to high school math motivation. Paper presented at the Gender & STEM Network Conference, Eugene, OR.
- OP1 **Hsieh, T.** (2016, April) The link between adolescents' peer sexual harassment victimization and math engagement. Paper presented at the Undergraduate Symposium, Madison, WI.

Poster Presentations

- PP6 **Hsieh T.**, Liu, Y., & Simpkins, S. D. (2018) Trajectories of science and math motivation among Latino/a adolescents. Poster presented at the Gender & STEM Network Conference, Eugene, OR.

- PP5 **Hsieh T.**, & Simpkins, S. D. (2018) Pattern-centered Approach to High School Math Motivation. Poster presented at the Society of Research on Adolescence Biennial Meeting, Minneapolis, MN.
- PP4 Soto-Lara, S., **Hsieh, T.**, & Simpkins, S. D. (2018). Latina/o parents' positive and negative responsiveness and their adolescents' academic aspirations. Poster presented at the Society of Research on Adolescence Biennial Meeting, Minneapolis, MN.
- PP3 **Hsieh, T.**, Hyde, S. J., & Clarke, E. K. (2016, August). *The link between adolescents' peer sexual harassment victimization and math engagement*. Poster presented at the American Psychological Association Annual Convention, Denver, CO.
- PP2 **Hsieh, T.**, Hyde, S. J., & Clarke, E. K. (2016, May). *The link between adolescents' peer sexual harassment victimization and math engagement*. Poster presented at the Midwestern Psychological Association Annual Conference, Chicago, IL.
- PP1 **Hsieh, T.**, Schmidt, N. L., & Goldsmith, H. H. (2016, April). *Early temperament predicting adolescent callous/unemotional behavior*. Poster presented at the Undergraduate Symposium, Madison, WI.

Teaching

** (U) = undergraduate level course, (G) = graduate level course **

- Co-instructor*, **Human Development in Education (U)** at UC Irvine, 2017 Spring
- With Dr. Brandi Schumacher
- Co-instructor*, **Family, School and Community in Early Childhood (U)** at UC Irvine, 2017 Spring
- With Dr. Brandi Schumacher
- TA*, **Applied Regression (G)** at UC Irvine, 2018 Spring
- Under Dr. Rachel Baker
- Guest lecture*, **Peer Relationship in Adolescent Development (U)** at UC Irvine, 2018 Spring
- For Dr. Janice Hansen

Academic Services

- (student mentee) proposal reviewer for Society for Research on Child Development 2017 Biennial Meeting
- (student mentee) ad hoc reviewer for Journal of Youth and Adolescence
- student coordinator for Merrill-Palmer Quarterly: Journal of Developmental Psychology
- panel speaker for School of Education 2017 recruitment weekend
- cohort representative for UCI Student Outreach and Retention Center 2017 Graduate School Fair
- program commissioner for UCI Associate Doctoral Students in Education 2017-18
- President for 2018 North American Taiwan Studies Association
- President for 2019-2020 North American Taiwan Studies Association

Education related Work Experiences

Camp Phoenix

San Gregorio, CA

Evaluation Specialist

July-August 2018

- Conduct both qualitative (observations and interview) and quantitative (pre-post questionnaires) to evaluate the effect of a 3-week summer camp on middle schooler's character development, academic aspiration, and socioemotional skills
- Teach math to eighty (twelve at a time) middle schoolers in an outdoor setting; including creating, administering, and reviewing daily math assessments

Mathematical Sciences Research Institute

USA

Research Intern (Summer)

June-September 2017

- Evaluate nation-wide afterschool program 'Math Circles' effectiveness with both quantitative and qualitative measures
- Write up literature review for grant proposal on the 1) theories on math motivation, 2) association between math motivation and later achievement, 3) ethnic and gender differences in math motivation, 4) role of afterschool programs in promoting math motivation

Teach for Taiwan

Taipei, Taiwan

Research Intern (Summer)

June-July 2016

- Developing culturally-relevant measurement of motivation for elementary students in Taiwan
- Transcribed qualitative interviews of in-training-teachers and elementary students for program assessment

Adventure Learning Programs (ALPs)

University of Wisconsin-Madison

Facilitator

January 2015-May 2016

- Applied experiential education through rope courses, problem-solving activities, and intentional debriefings to foster community building and personal growth
- Demonstrated flexibility to worked with groups ranging from 7 to 150 participants

Participated Workshops and Trainings

October 08, 2016	San Diego Public Library	North America WikiConference
October 28, 2016	UC Irvine	University of California System Workshop on Undocumented Students and Youth
February 11, 2017	UC Irvine	University of California Women's Caucus
February 24, 2017	UC Irvine	Undocumented Student Ally Training
April 21, 2017	UC Irvine	A Symposium on Asian American and Pacific Islander Undocumented Student Experiences
April-May, 2017	UC Irvine	Certificate in Mentoring Excellence Program
July, 2017	UC Irvine	Certificate in Teaching Excellence Program
April 11, 2018	Society of Research on Adolescence	Asian Caucus Pre-conference
April 15, 2018	Society of Research on Adolescence	Post-conference workshop on meta-analysis