### **CONTACT INFORMATION**

Department of Psychology Arizona State University

Email: viridiana.benitez@asu.edu Website: viridiana.benitez.com

### **EDUCATION**

2013	Ph.D. in Developmental Psychology, Indiana University-Bloomington
2008	B.S. in Psychology, Summa Cum Laude, University of Houston
2006	A.A. in Social Sciences, San Jacinto Community College

## **ACADEMIC APPOINTMENTS**

2017-Present	Assistant Professor, Department of Psychology, Arizona State University
2014-2017	Postdoctoral Research Fellow, Department of Psychology and the Waisman Center, University
	of Wisconsin-Madison
2014-2017	Visiting Scholar, Chican@ & Latin@ Studies Program, University of Wisconsin-Madison

### RESEARCH INTERESTS

Word learning, statistical learning, bilingualism, attentional development

## **PUBLICATIONS**

- \*Denotes equal authorship contribution
- \*Denotes student/mentee co-authors

Castellana, M.<sup>#</sup> & **Benitez**, V.L. (under review). Cascading effects of early maternal cultural orientation on Spanish-English child-directed speech and vocabulary knowledge in Mexican-American children.

Li, Y. \* & Benitez, V.L. (under review). Concurrences across time and sensorimotor capacities promote infant learning.

Potter, C.E., Castellana, M.\*, Guerra, M., & **Benitez, V.L.** (in press). The balance of Spanish and English child-directed text in bilingual picture books. *Journal of Early Childhood Literacy*.

Li, Y.\* & Benitez, V.L. (in press). Probing the role of bilingualism and working memory in cross-situational word learning. *Journal of Experimental Psychology: Learning, Memory, and Cognition*.

Li, Y.# & **Benitez, V.L.** (2023). Lexical tone as a cue in statistical word learning from bilingual input. *Bilingualism: Language and Cognition*, 1–15. https://doi.org/10.1017/S1366728923000858

- **Benitez, V.L**. & Li, Y.# (2023). Cross-situational word learning in children and adults: The case of lexical overlap. *Language Learning and Development*. Advanced online publication. https://doi.org/10.1080/15475441.2023.2256713
- **Benitez, V.L.** & Robison, M.K. (2022). Pupillometry as a window into young children's sustained attention. *Journal of Intelligence*, 10(4), https://doi.org/10.3390/jintelligence10040107. Note: named as Editor's Choice for the journal.
- Wojcik, E.H., Zettersten, M., **Benitez, V.L.** (2022). The map trap: Why and how word learning research should move beyond mapping. *WIREs Cognitive Science*, *13*(4), e1596.
- Prather, R., **Benitez, V.L.**, Kendall Brooks, L., Dancy, C.L., Dilworth-Bart, J., Dutra, N.B., Faison, M.O., Figueroa, M., Holden, L.T.R., Johnson, C., Medrano, J., Miller-Cotto, D., Matthews, P.G., Manly, J.J., & Thomas, A.K. (2022). What can cognitive science do for people? *Cognitive Science*, 46(6), e13167
- Clifford, B.N.\*, Tockdale, L.A., Coyne, S.M., Rainey, V., & Benitez, V.L. (2022). Speaking of state of mind: Maternal mental health predicts children's home language environment and expressive language. *Journal of Child Language*, 49(3), 469-485.
- **Benitez, V.L.**, Castellana, M. \*, & Potter, C. (2022). How many palabras? Codeswitching and lexical diversity in children's Spanish-English picture books. *Languages*, 7(1), 69.
- McBeath, M. K., Christine, S. P. \*, Barnes, H. \*, & **Benitez, V.L.** (2021). Visual-emotional association with vowel phonemes: Support of the gleam-glum effect when paired with visual imagery. *Journal of Vision*, 21(9), 2126-2126.
- Winstone, L.K. \*, **Benitez, V.L.**, Van Huisstede, L. (2021). Patterns of maternal interactive behaviors and dual vocabulary development in Mexican-American children. *Developmental Psychology*, *57*(11), 1866-1879.
- **Benitez, V.L.**, & Saffran, J.R. (2021). Two for the price of one: Concurrent learning of words and phonotactic regularities from continuous speech. *PLOS ONE*, 16(6): e0253039.
- **Benitez, V.L.**, Zettersten, M., & Wojcik, E. (2020). The temporal structure of naming events differentially affects children's and adults' cross-situational word learning. *Journal of Experimental Child Psychology*, 200, 104961.
- **Benitez, V.L.\***, Bulgarelli, F.\*, Byers-Heinlein, K., Saffran, J.R., & Weiss, D. (2020) Statistical learning of multiple speech streams: A challenge for monolingual infants. *Developmental Science*, *23*(2), doi: 10.1111/desc.12896
- Vargas, E.D., & **Benitez**, **V.L.** (2019). Latino parents' links to deportees are associated with developmental disorders in their children. *Journal of Community Psychology*, 47, 1151-1168.
- **Benitez, V.L.**, & Saffran, J.R. (2018). Predictable events enhance word learning in toddlers. *Current Biology*, 28, 1-7.
- Zettersten, M., Wojcik, E., **Benitez, V.L.,** & Saffran, J.R. (2018). The company objects keep: Linking referents together during cross-situational word learning. *Journal of Memory and Language*, 99, 62-73.

Bulgarelli, F., **Benitez, V.L.**, Saffran, J.R., Byers-Heinlein, K., Weiss, D.J. (2017). Statistical learning of multiple structures by 8-month-old infants. *Proceedings of the 41st annual BUCLD*, ed. Maria LaMendola and Jennifer Scott, 128-139. Somerville, MA: Cascadilla Press.

**Benitez, V.L.\***, Vales, C.\*, Hanania, R., & Smith, L.B. (2017). Sustained selective attention predicts flexible switching in preschoolers. *Journal of Experimental Child Psychology*, *156*, 29-42.

**Benitez, V.L.**, Yurovsky, D., & Smith, L.B. (2016). Competition between multiple words for a referent in cross-situational word learning. *Journal of Memory and Language*, 90, 31-48.

Morse, A.F., **Benitez, V.L.**, Belpaeme, T., Cangelosi, A., & Smith, L.B. (2015). Posture affects how robots and infants map words to objects. *PLoS ONE*, 10(3): e0116012.

**Benitez, V.L.**, & Smith, L.B. (2012) Predictable locations aid early object name learning. *Cognition*, 125(3), 339-352.

Yoshida, H., Tran, D.N., **Benitez, V.**, & Kuwabara, M. (2011). Inhibition and adjective learning in bilingual and monolingual children. *Frontiers in Psychology*, 2, 1-14.

Yoshida, H., Tran, D., **Benitez, V.L.**, & Kuwabara, M. (2010). Attentional Control and Early Word Learning. In *Proceedings of the Annual Meeting of the Cognitive Science Society*, 32(32).

### **MANUSCRIPTS IN PROGRESS**

Benitez, 2009-2012

**Benitez, V.L.** (in preparation). Codeswitching in early childhood: Implications for language and cognitive development.

Castellana, M. \*\* & Benitez, V.L. (in preparation). Reconstructing multilingual language development research.

Li, Y.\*, Yu, C.S.-P.\*, McBeath, M., & **Benitez, V.L.** (in preparation). The "Gleam-Glum" sound symbolic effect: English-speaking children and adults link phonemic vowel sounds with emotional valence.

### **GRANTS AWARDED**

2024	National Institutes of Health, "Play & Learning Across a Year (PLAY)" (1R01HD094830-01), Role: Collaborator, \$10,000 to Benitez (ASU Co-PI), 2023-2024
2023	Online Undergraduate Research Scholars (OURS) Program Award, The College of Liberal Arts and Sciences, Arizona State University (\$10,000)
2023	Nancy Eisenberg Junior Faculty Scholar Award, Arizona State University (\$3,000)
2022	Institute of Social Science Research, Arizona State University (\$7,000)
2022	Online Undergraduate Research Scholars (OURS) Program Award, The College of Liberal Arts
	and Sciences, Arizona State University (\$8,000)
2017	Latino Center for Research Development Grant, Co-Investigator (\$5,000)
2015	National Science Foundation SBE Postdoctoral Research Fellowship, "Discovering Words in
	Speech" (1513834), Role: PI, \$144,000 to Benitez, 2015-2017
2010	Social Science Diversity Initiative Graduate Student Research Grant, Indiana University (\$1,200)
2009	National Science Foundation Graduate Research Fellowship (DGE-1004163), \$90,000 to

# **AWARDS AND HONORS**

2022	Indiana University Department of Psychological and Brain Sciences Outstanding Early Career
	Alumni Award
2016	Morse Society Scholar, Waisman Center, University of Wisconsin-Madison
2015	Cognitive Development Society Diversity Travel Award
2014	Society for Advancement of Chicanos and Native Americans in Science Travel Scholarship
2013	Honorable Mention, Ford Foundation Dissertation Fellowship
2012	Heller Summer Research Award, Indiana University
2011	Cognitive Development Society Travel Award
2011	International Symposium on Bilingualism Travel Award
2011	Graduate and Professional Student Organization Travel Award, Indiana University

## **INVITED TALKS**

2024	Session speaker, National Migrant and Seasonal Head Start Association Annual Conference,
	Alexandria, Virginia
2023	Psychology Colloquium, Department of Psychology, California State University, Northridge
2023	John D. Wiley Seminar Series, Waisman Center, University of Wisconsin-Madison
2023	Cognition and Cognitive Neuroscience Brownbag, Department of Psychology, University of
	California-Riverside
2022	Cognitive Science Colloquium, Department of Cognitive Sciences, Johns Hopkins University
2022	Early Career Symposium, Cognitive Development Society Conference, Madison, WI
2022	Psychology Colloquium, Department of Psychology, University of Arizona
2021	Cognitive Colloquium, Department of Psychological Sciences, Purdue University
2021	Developmental Brown Bag, Department of Cognitive, Linguistics, and Psychological Science,
	Brown University
2021	Developmental Science Colloquium, Department of Human Development & Quantitative
	Methodology, University of Maryland
2020/2021	Lecture for Advanced Topics in Social Neuroscience, Universidad Diego Portales
2020	Research Colloquium, Department of Communicative Sciences and Disorders, New York
	University
2020	NALEO Education Leadership Academy Legislator Leadership Group Roundtable, Phoenix, AZ
2018	Baby Lab, Department of Psychology, Princeton University
2018	Cognitive Development Lab, Department of Psychology, Carnegie Mellon University
2016	Developmental Colloquium, Department of Psychology, University of Illinois – Urbana
	Champaign
2015	Department of Psychology, Rochester Institute of Technology
2015	Chican@ and Latin@ Studies, University of Wisconsin-Madison

# **CONFERENCE PRESENTATIONS**

\*Denotes student/mentee co-authors

**Benitez, V.L.,** Castellana, M. \*, Guerra, M., & Potter, C. (2024). Codeswitching in bilingual picture books and shared reading interactions. Talk to be presented at the International Congress on Infant Studies, Glasgow, Scotland.

- **Benitez, V.L.,** Castellana, M. \*, Ramirez, L. \*, Briones, A. \*, Potter, C. (2024). Codeswitching during shared reading among bilingual parents and children. Poster presented at the Cognitive Development Society, Pasadena, California.
- Li, Y. \*, Lucca, K., & **Benitez., V. L**. (2024). The properties of child-directed speech in parent-toddler play with familiar and unfamiliar objects. Poster presented at the Cognitive Development Society, Pasadena, California.
- Castellana, M.\*, Guerra, M., Potter, C., & **Benitez, V.L.** (2023). Quantity, lexical diversity, and syntactic complexity in bilingual picture books and shared interactions. Talk presented at the Biennial Meeting of the Society for Research in Child Development, Salt Lake City, Utah.
- Li, Y.\* & Yu, S.-P.\*, Randall, J.\*, Keefer, S.\*, Sather, A.\*, McBeath, M., & **Benitez, V.L.** (2023). The "gleam-glum" sound symbolic effect: English-speaking children and adults link phonemic vowel sounds with emotional valence. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Salt Lake City, Utah.
- **Benitez, V.L.**, & Castellana, M.\*, Angulo Rodriguez, E.\* (2022). Language minority caregivers codeswitch into the majority language in speech to their infants. Talk presented at the International Congress on Infant Studies, Ottawa, Canada.
- Li, Y.\* & **Benitez, V.L.** (2022). Infants act to learn verbs from ambiguity. Poster presented at the International Congress on Infant Studies, Ottawa, Canada.
- Castellana, M.\*, Potter, C.E., & **Benitez**, V.L. (2022). Caregiver's codeswitching behaviors during shared reading of bilingual books. Poster presented at the International Congress on Infant Studies, Ottawa, Canada.
- Castellana, M.<sup>#</sup> & **Benitez, V.L.** (2022). The link between early maternal language and infants' vocabulary knowledge in English and Spanish. Poster presented at the International Congress on Infant Studies, Ottawa, Canada.
- Li, Y.\* & Benitez, V.L. (2022). Lexical tone as a cue during bilingual statistical word learning. Poster presented at the Cognitive Development Society Conference, Madison, WI.
- Potter, C.E., Castellana, M.\*, & **Benitez, V.L.** (2022). How many palabras? Codeswitching and lexical diversity in Spanish-English bilingual picture books. Poster presented at the Cognitive Development Society Conference, Madison, WI.
- Li, Y.\* & Benitez, V.L. (2021). Lexical tone as a cue during bilingual statistical word learning. Talk presented at the Asian Pacific Baby Constellation (ABC) Conference, virtual meeting.
- Castellana, M.\*, Winstone, L.K.\*, & **Benitez, V.L.** (2021). Influence of preschool entry and maternal talk on dual language development. Poster presented at the 46<sup>th</sup> annual Boston University Conference on Language Development, virtual meeting.
- \*Recipient of the Paula Menyuk Award, given to the top 35 rated abstracts first-authored by a student.
- **Benitez, V.L.**, Li, Y. \*, Leedom, C. \*, & Ramalho Rocha, L. \* (2021). Bilingual statistical word learning in children and adults. Talk presented at the Biennial Meeting of the Society for Research in Child Development, virtual meeting.

- **Benitez, V.L.**, Zettersten, M., & Wojcik, E. (2021). Developmental differences in the role of temporal structure in ambiguous word learning. Talk presented at the Biennial Meeting of the Society for Research in Child Development, virtual meeting.
- Li, Y. \* & Benitez, V.L. (2021). Lexical tone as a linguistic cue during cross-situational statistical learning. Poster presented at the Budapest CEU Conference on Cognitive Development, virtual meeting.
- Yu, C.S.P. \*, Stone, G., McBeath, M., Glenberg, A., & **Benitez, V.L.** (2020). Bouba-Kiki Effect Applies to Meaning as Well as Shape: /i:/ vs /ʌ/ Phonemes Generically Carry Affective Valence. Poster presented at the Psychonomic Society Conference, virtual meeting.
- Winstone, L.K. \*, **Benitez, V.L.**, van Huisstede, L. (2020). Patterns of maternal interactive behaviors and dual vocabulary development in low-income Mexican-American children. Poster presented at the International Congress on Infant Studies, virtual meeting.
- Bacon, D., Bulgarelli, F., **Benitez, V.L.**, Byers-Heinlein, K., Saffran, J.R., & Weiss, D. (2020). Social cues and statistical learning of multiple structures by infants. Poster presented at the International Congress on Infant Studies, virtual meeting.
- **Benitez, V.L.,** Leedom, C. \*, Fatula, E. \*, Corbin, E. \*, & Bryant, G. \* (2019). Preschooler's statistical learning of multiple words for a referent. Poster presented at the Cognitive Development Society, Louisville, KY.
- **Benitez, V.L.,** Zettersten, M., & Saffran, J.R. (2019). Preschooler's remembering and learning from predictable and unpredictable events. Talk presented at the Cognitive Development Society, Louisville, KY.
- **Benitez, V.L.** & Lalani, H.<sup>#</sup> (2019). Timing in naming during children's cross-situational word learning. Poster presented at the Biennial Society for Research in Child Development Conference, Baltimore, MD.
- **Benitez, V.L.** & Smith, L.B. (2018). Fast mapping in 16-month-old infants: Now you see it, now you don't. Poster presented at the International Conference on Infant Studies, Philadelphia, PA.
- **Benitez, V.L.** & Saffran, J.R. (2017). Predicting to learn: Toddlers learn words better from predictable events. Talk given at the International Conference on Interdisciplinary Advances in Statistical Learning, Bilbao, Spain.
- **Benitez, V.L**. & Saffran, J.R. (2017). The time course of tracking multiple regularities in speech. Talk given at the Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- Zettersten, M., **Benitez, V.L.**, & Saffran, J.R. (2017). When prediction violation boosts memory: 5-year-olds remember images involved in unexpected events better. Poster given at the Biennial Meeting of the Society for Research in Child Development, Austin, TX
- Burgarelli, F., **Benitez, V.L.**, Saffran, J.R., Byers-Heinlein, K., Weiss, D. (2016). Statistical learning of multiple structures by 8-month-old infants. Poster presented at the annual Boston University Conference on Language Development, Boston, MA.
- **Benitez, V.L.,** Vales, C, & Smith, L.B. (2015). To focus or to ignore? Activation and inhibition in young children's selective attention. Talk given at the Biennial Meeting of the Cognitive Development Society, Columbus, OH.

- Vargas, E.D., & **Benitez, V.L.** (2015). Immigration and health in Latinos: How deportations are linked to child mental health problems. Talk given at the annual meeting of the Association for Public Policy Analysis & Management, Miami, FL.
- Pomper, R., Potter, C., **Benitez, V.L.**, & Saffran, J.R. (2015). Segmenting words of varying length: Statistics don't always win. Talk given at the International Conference on Interdisciplinary Advances in Statistical Learning, San Sebastian, Spain.
- Zettersten, M., Wojcik, E., **Benitez, V.L.**, & Saffran, J.R. (2015). Learning multiple kinds of associations during cross-situational word learning. Poster presented at the annual meeting of the Cognitive Science Society Conference, Pasadena, California.
- **Benitez, V.L**. & Saffran, J.R. (2015). Discovering phonotactic patterns in fluent speech. Poster presented at the International Conference on Interdisciplinary Advances in Statistical Learning, San Sebastian, Spain.
- **Benitez, V.L.**, Vales, C., & Smith, L.B. (2014). Young children's activation and inhibition processes in a visual search task. Poster presented at the annual meeting of the Cognitive Science Society Conference, Quebec City, Canada.
- Yurovsky, D., **Benitez, V.L**., Cox, G.E., & Smith, L.B. (2014). Memory representations as a window into the bilingual advantage. Poster presented at the annual meeting of the Cognitive Science Society Conference, Quebec City, Canada.
- **Benitez, V.L.**, & Smith, L.B. (2014). Fragile fast mapping in 15- and 16-month-olds: The role of memory load. Poster presented at the biennial meeting of the International Conference on Infant Studies, Berlin, Germany.
- **Benitez, V.L.**, Morse, A.F., & Smith, L.B. (2013). Posture organizes word learning in 16- to 20-month-old infants. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Seattle, WA.
- **Benitez, V.L.**, Charles, M.C.\*, Yurovsky, D. (2011). Examining cross-situational word learning in bilinguals. In V.L. Benitez (organizer and chair). Word learning in bilinguals: Mechanisms and processes. Symposium presented at the 8<sup>th</sup> International Symposium on Bilingualism, Oslo, Norway.
- **Benitez, V.L.** & Smith, L.B. (2011). The effects of bilingualism and socioeconomic status on cognitive control. Poster presented at the Biennial Meeting of the Cognitive Development Society, Philadelphia, PA.
- West, K.\*, **Benitez, V.L.**, & Smith, L.B. (2011). Learning to learn: Examining one-trial learning in infants. Poster presented at the Biennial Meeting of the Cognitive Development Society, Philadelphia, PA.
- **Benitez, V.L.** & Smith, L.B. (2010). Cross-situational word learning in bilinguals. Poster presented at the 32<sup>nd</sup> Annual Meeting of the Cognitive Science Society, Portland, Oregon.
- Yoshida, H., Tran, D.N., **Benitez, V.**, & Kuwabara, M. (2010). Bilingual cognitive advantage and early word learning. Paper presented at the 32<sup>nd</sup> Annual Meeting of the Cognitive Science Society, Portland, Oregon.
- **Benitez, V.** & Smith, L.B. (2010). Attention, partial knowledge, and one-trial learning. Poster presented at the 4<sup>th</sup> Annual International Cognitive Science Conference, Tomsk, Russia.

**Benitez, V.** & Smith, L.B. (2009). One-trial learning in 16-month-olds. Poster presented at the Biennial Meeting of the Cognitive Development Society, San Antonio, TX.

**Benitez, V.** & Smith, L. B. (2009). The effects of bilingualism on context sensitivity. Poster presented at the 31<sup>st</sup> Annual Meeting of the Cognitive Science Society, Amsterdam, Netherlands.

Yoshida, H., Kuwabara, M., Tran, D., & **Benitez, V.** (2009). Bilingual cognitive consequences and mutual exclusivity effects: Mechanism suggested in adjective learning. Poster presented at the Biennial Meeting of the Society for Research in Child Development, Denver, CO.

### **TEACHING**

## **Teaching Interests:**

Developmental Psychology Language Development Cognitive Development Bilingualism and Cognition

### **Arizona State University Department of Psychology**

## **Undergraduate Courses:**

PSY 498: Advanced Seminar on Language Development, Spring 2019, Spring 2020, Spring 2022, Spring 2024 PSY 341: Developmental Psychology, Fall 2017, Spring 2018, Fall 2018, Fall 2019 (2 sections), Spring 2021 (2 sections, ASU Sync), Fall 2022 (2 sections), Fall 2023 (2 sections)

NEU 499: Online Undergraduate Research Scholar (OURS) Experience, Spring 2023, Spring 2024

#### **Graduate Courses:**

PSY 598: Seminar on Language Development, Spring 2019, Spring 2022, Spring 2024

## **Indiana University Department of Psychological and Brain Sciences**

### **Undergraduate Courses:**

Introduction to Psychology, Fall 2013

Experimental Methods in Psychology-Lab, Fall 2010 (2 sections)

### **MENTORING**

#### **Current doctoral students**

Ye Li, Cognitive Psychology (started Fall 2019)

Marissa Castellana, Developmental Psychology (started Fall 2020)

#### **Doctoral Dissertation Committee Chair**

In progress Marissa Castellana

In progress Ye Li

### **Masters Thesis Committee Chair**

2024 Jillian Kuo

2023 Marissa Castellana

2022 Ye Li

### **Comprehensive Examination Committee Chair**

2024 Marissa Castellana

2023 Ye Li

# **Comprehensive Examination Committee Member**

Nayen Lee

### **Doctoral Dissertation Committee Member:**

2019 Kate Hebert, Cognitive Psychology

2019 Beatriz de Diego-Lázaro, Speech & Hearing Sciences

#### **Masters Thesis Committee Member:**

In progress	Elise Mahaffey, Developmental Psychology
2024	Kuo-Wei Chen, Cognitive Science
2021	Christine Yu, Cognitive Psychology
2019	Renee Benoit, Developmental Psychology
2018	Laura Winstone, Clinical Psychology

### **Undergraduate Psychology Honors Thesis Committee Chair:**

2023	Jada Randall
2020	Heather Barnes (co-chair)
2020	Elaina Corbin
2019	Sara Quiñones
2019	Hanna Lalani
2018	Emily Smith

## **Undergraduate Student Awards and Recognitions**

Anyssia Gomez (Fall 2024): Jenessa R. Shapiro Undergraduate Research Scholarship Beatrice Pasqual (Fall 2023): Online Undergraduate Research Scholar Scholarship Nataly Alcala (Fall 2023): Jenessa R. Shapiro Undergraduate Research Scholarship Evelyn Cardona (Fall 2022): Jenessa R. Shapiro Undergraduate Research Scholarship Noemi Rodriguez (Fall 2021): Department of Psychology Dean's Medal Award

Ema Angulo Rodriguez (Fall 2021): Jenessa R. Shapiro Undergraduate Research Scholarship

Gillian Bryant (Fall 2019): Department of Psychology Dean's Medal Award

Emily Smith (Spring, 2019): Finalist, Department of Psychology's Best Undergraduate Honors Thesis Award

Marianna Kaneris (Fall, 2018): Department of Psychology Dean's Medal Award

# Mentoring activities at past institutions:

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2015-2016	PASOS Mentoring Program (2 students), Chican@ & Latin@ Studies Program, University of
	Wisconsin-Madison
2016-2017	Independent Study in Psychology (1 student), University of Wisconsin-Madison
Spring 2016	Independent Study in Chican@ & Latin@ Studies (1 student), University of Wisconsin-Madison
Summer 2015	Supervision and co-mentorship of 1 undergraduate research assistant, Psychological Research
	Experience Program (PREP), University of Wisconsin-Madison
2010-2012	Supervision and mentorship of two undergraduate Honors Thesis students, Indiana University
2008-2013	Supervision and mentorship of 17 undergraduate research assistants, Indiana University

### PROFESSIONAL SERVICE

### **Reviewing: Journal Editorial Board Membership**

2023-2026 Frontiers in Developmental Psychology, Cognitive Development

### **Reviewing: Grant Panels**

National Science Foundation

## **Reviewing: Journals (Ad Hoc)**

Aging, Neuropsychology, and Cognition; Applied Psycholinguistics; Child Development; Cognition; Cognitive Psychology; Cognitive Science; Current Directions in Psychological Science; Developmental Psychology; Developmental Science; Frontiers in Psychology; Infancy; International Journal of Bilingualism and Bilingual Education; Journal of Experimental Child Psychology; Language Learning; Language Learning and Development; Neuropsychologia; PLOS One

# **Reviewing: Conferences (Ad Hoc)**

Boston University Conference on Language Development, Cognitive Development Society, Cognitive Science Society Conference, International Conference on Infant Studies, International Symposium on Bilingualism, Society for Research in Child Development Conference, Society for the Advancement of Chicanos/Hispanics and Native Americans in Science Conference

### **Reviewing: Grant Agencies (Ad Hoc)**

National Science Foundation

### **Professional Committees/Roles:**

2023-2024	Advisory Council Member, Latino Infant Initiative, UnidosUS and Abriendo Puertas/Opening
	Doors
2020-2021	American Psychological Association, Division 7 Early Career Representative
2019-2020	International Conference on Infant Studies, Panel Review Co-Chair
2015-2016	Finance Sub-Committee, Latino Caucus, Society for Research in Child Development
2014	Student Presentations Judge in Psychology, Society for Advancement of Chicanos and Native
	Americans in Science Conference

### **Departmental Service at Arizona State University:**

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2019-present	ENERGIZE Initiative Faculty Mentor
2022	APPS Faculty Mentor
2018-2022	Member, Cialdini Leap Forward Committee
2018-2019	Member, Cognitive Neuroscience Search Committee
2018	Panelist, T32 Seminar Job Market Panel
2018	Participant, Start with a Spark, Faculty and transfer student mixer
2017	Faculty representative, Psychology Alumni Leadership Council Meeting

# **University Service at Arizona State University:**

2018 Participant and Presenter, ASU Inequality Research Network

### **Departmental Service at University of Wisconsin-Madison:**

2014-2016 Member, Diversity Committee, Department of Psychology Spring 2015 Co-editor of student journal: *Concientización*, Chican@ and Latin@ Studies

## **Professional Memberships**

Society for Research in Child Development Cognitive Development Society International Congress on Infant Studies Cognitive Science Society Society for Advancement of Chicanos/Hispanics and Native Americans in Science American Psychological Association

American Psychological Association Division 7 (Developmental Psychology)

# **Professional Development**

2023	Junior Faculty Upward Mobility in Psychology (JUMP) Summit
2017-2018	New Faculty Workshop, College of Liberal Arts and Sciences, Arizona State University
2015-2017	Professorial Advancement Initiative, Big Ten Academic Alliance
2015-2016	Leadership Institute, Learning Communities for Institutional Change & Excellence, University of
	Wisconsin-Madison
Summer 2015	Research Mentor Training, Entering Mentoring Series, University of Wisconsin-Madison
July 2015	Summer Leadership Institute, Society for Advancement of Chicanos/Hispanics and Native
	Americans in Science
Jan. 2014	Visiting Scholar, Robert Wood Johnson Foundation Center for Health Policy, University of New
	Mexico
Sept 2014	Future Faculty Career Exploration Program, Rochester Institute of Technology
Oct 2012	Institute on Teaching and Mentoring, The Compact for Faculty Diversity
June 2009	Dynamic Field Theory Summer School, University of Iowa

# **PUBLIC WORK**

## **Media Coverage**

Wicula Coverage		
Interviewed on The Stanford Psychology Podcast on my work on predictability and word learning		
https://stanfordpsypod.buzzsprout.com/		
Interviewed on ¡Ya es hora!, Prensa Arizona (online Spanish-speaking news media) on my work		
on Spanish/English bilingual books.		
ASU News story (in English and Spanish) on our bilingual books work		
<ul> <li>First ASU News story to be provided in English and Spanish</li> </ul>		
ASU News story about my work on predictability and word learning		
ASU News story about my new lab		
News coverage about my work on how posture affects word learning in infants and robots.		
<u>HuffPost story</u> I wrote about my family's story going through the public school system.		

# **Community Engagement and Service**

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2021/'22/'23	ASU Homecoming Event, Tempe, AZ
2018/'19/'20	ASU Open Door Event, Tempe, AZ
2015-2017	Board member and Treasurer, UNIDOS Against Domestic Violence, Madison, WI
2014-2015	Career Pathways volunteer, Centro Hispano, Madison, WI
	*Outstanding Volunteer Award (Nov. 2014)
2009-2010	Child Care volunteer, Centro Comunal Latino, Bloomington, IN

# **Community Workshops**

2016	Workshop speaker, The power and politics of bilingualism, Xicanx Institute for Education and
	Self Determination, Madison, WI
2016	Speaker, Bilingualism and cognitive control, Escalera Summer of STEM Club, Madison, WI
2015/2016	Workshop speaker, Brain power!, Latino Youth Summit, Madison, WI