#### Sandra Beatriz Vanegas, PhD

9701 Spectrum Dr., #9106, Austin, TX 78717 <u>sbvanegas@gmail.com</u> ● (832) 265-8459

#### **PROFESSIONAL APPOINTMENTS**

<b>University of Texas at Austin</b> , Austin, TX Texas Center for Disability Studies	
Director of Research	2022-Present
Autism Consortium of Texas LEND Clinical Training Director	2021-Present
Steve Hicks School of Social Work Research Assistant Professor	2022-Present
University Affiliate Research Associate	2018-2022 2017-2018
<b>Texas State University, San Marcos, TX</b> School of Social Work Assistant Professor	2018-2022
<b>University of Illinois at Chicago</b> , Chicago, IL University Centers for Excellence in Developmental Disabilities (UCEDD) Department of Disability and Human Development Research Associate	2016-2017
Leadership Education in Neurodevelopmental and Related Disabilities (L	END)
Postdoctoral Research Associate	2014-2016
Harmony Public Schools, Houston, TX Data Analyst/Statistician	2013-2014
Chicago School of Professional Psychology, Chicago, IL Clinical Adjunct Faculty	2013-2014
University of Texas at Dallas – Center for BrainHealth, Dallas, TX Research Consultant Research Coordinator	2008-2009 2007-2008

#### **EDUCATION**

Loyola University Chicago, Chicago, ILPh.D. Developmental Psychology; Minor: Statistics2013Dissertation (with Distinction): Biases in Children's Cognitive Styles: Investigating Local,Global, and Rule-Based Processing in Autism Spectrum Disorders and TypicalDevelopment

University of Texas at Dallas, Richardson, TXM.S. Human Development and Early Childhood Disorders2007Thesis: Contributions of Language and Inhibition on Theory of Mind in MonolingualSpanish Preschoolers

#### University of Rochester, Rochester, NY

B.A. Psychology

B.A. Comparative Literature (Italian and Spanish Literature Concentration) 2005

## **GRANTS AND CONTRACTS (AWARDED)**

Centers for Disease Control and Prevention (CDC) Autism and Developmental Disabilities Monitoring Network PI: Sandra B. Vanegas (University of Texas at Austin) Co-PI: Sandy Magaña (University of Texas at Austin) Co-Investigator: Deborah Parra-Medina (University of Texas at Austin) Project Title: *Texas Autism and Developmental Disabilities Monitoring (TX-ADDM) Network* Project Dates: April 2023 – December 2026 Funded Amount: \$450,000/year, 4 years

# National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Field Initiated Program PI: Yue Xu (University of Illinois College of Medicine Rockford) Co-Investigators: Sandy Magaña (University of Texas at Austin), Sarah Dababnah (University of Maryland, Baltimore), **Sandra B. Vanegas** (University of Texas at Austin) Project Title: *Adapting Parents Taking Action into eHealth Modules* Project Dates: September 2022 – September 2025 Funded Amount: \$200,000/year, 3 years

### American Brain Foundation / American Academy of Neurology (Pilot grant)

PI: Audrey Brumback (Dell Medical School), Co-PI: Sandy Magaña (University of Texas at Austin)

Co-I: **Sandra B. Vanegas** (University of Texas at Austin) Project Title: Validation of the Open-access CRIDI Assessment for Latino Children in the U.S.

Project Dates: July 2022 – June 2023 Funded Amount: \$50,000

#### National Institute of Child Health and Human Development (LRP)

Loan Repayment Program (LRP)

PI: **Sandra B. Vanegas** (Texas State University/University of Texas at Austin) Project Title: *Improving Developmental Outcomes of Diverse Children with Autism Spectrum Disorders* Project Dates: July 2021 – June 2023

Funded Amount: \$88,000

## Health Resources and Services Administration

Leadership Education in Neurodevelopmental and Related Disorders (LEND) PI: Sandy Magaña (University of Texas at Austin) Co-I: Nina Zuna (University of Texas at Austin), **Sandra B. Vanegas** (Texas State University), Kristen Padilla (Baylor University) Project Title: *Autism Consortium of Texas (ACT) LEND* Project Dates: July 2021 – June 2026 Funded Amount: \$464,000/year, 5 years

## **Autism Science Foundation**

COVID Pivot Grant PI: **Sandra B. Vanegas** (Texas State University) Project Title: *Ensuring Access to Technology for Low-Resource Families Participating in Autism Studies* Project Dates: June 2020 – June 2021 Funded Amount: \$3,000

# National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Disability and Rehabilitation Research Projects PI: Sandy Magaña (University of Texas at Austin) Co-Investigators: **Sandra B. Vanegas** (Texas State University), Mansha Mirza (University of Illinois at Chicago), Yolanda Suarez-Balcazar (University of Illinois at Chicago)

Project Title: *PODER: Promoting Obesity prevention/reduction among children with Developmental disabilities and families through Engaged Research* Project Dates: September 2019 – September 2024 Funded Amount: \$500,000/year, 5 years

# National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Field Initiated Program

PI: **Sandra B. Vanegas** (Texas State University/University of Texas at Austin) Co-Investigator: Sandy Magaña (University of Texas at Austin) Project Title: *Efficacy of the ASD Screening and Parent ENgagement (ASPEN) Intervention Program in Low-Resource Communities* Project Dates: September 2019 – September 2024 Funded Amount: \$200,000/year, 3 years

## National Institute of Child Health and Human Development (NICHD)

Loan Repayment Program (LRP) PI: **Sandra B. Vanegas** (Texas State University) Project Title: *Improving Developmental Outcomes of Latino Children with Autism Spectrum Disorders* Project Dates: July 2019 – June 2021 Funded Amount: \$35,000/year, 2 years

## **Texas State University**

Research Enhancement Program PI: **Sandra B. Vanegas** (Texas State University) Project Title: *Pilot Evaluation of the ASPEN Intervention: A Culturally Informed Parent-Mediated Intervention for Latino Children at Risk for Autism* Project Dates: January 2019 – August 2021 Funded Amount: \$8,000

## The Autism Program (TAP) of Illinois

PI: Sandy Magaña (University of Illinois at Chicago) Co-PI: **Sandra B. Vanegas** (University of Illinois at Chicago) Project Title: *ASD Screening and Parent ENgagement (ASPEN)* Project Dates: September 2016-June 2017 Funded Amount: \$25,000

### The Autism Program (TAP) of Illinois

PI: Tamar Heller (University of Illinois at Chicago) Co-Investigators: Sandy Magaña (University of Illinois at Chicago), **Sandra B. Vanegas** (University of Illinois at Chicago) Project Title: *ASD Needs Assessment and Plan Development in Eastern and Western Illinois* Project Dates: September 2016-June 2017 Funded Amount: \$150,000

### The Autism Program (TAP) of Illinois

PI: **Sandra B. Vanegas** (University of Illinois at Chicago) Project Title: *Validity of Standardized Assessments and Narrative Samples in Measuring Language Abilities of Bilingual Children with ASD* Project Dates: March 2015-July 2015 Funded Amount: \$2,000

## **GRANTS AND CONTRACTS (IN PREP, UNDER REVIEW)**

## National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)

Field Initiated Program

PI: **Sandra B. Vanegas** (University of Texas at Austin) Co-Investigator: Sandy Magaña (University of Texas at Austin) Project Title: *Healthcare Transition Readiness among Racially/Ethnically Minoritized Youth with Intellectual and Developmental Disabilities* Under review, submitted: March 2023

#### National Institute of Health (R21)

PI: **Sandra B. Vanegas** (University of Texas at Austin) Co-PI: Megan Flores (Baylor University) Project Title: *Characterizing Language and Motor Development of Racially/Ethnically Diverse Infants and Toddlers with Down Syndrome* Under review, submitted: June 2023

#### National Institute of Health (R01)

PI: **Sandra B. Vanegas** (University of Texas at Austin) Co-PI: Kristen Padilla-Mainor (Baylor University) Co-Is: Sandy Magaña (University of Texas at Austin), Rebecca Neal-Beevers (University of Texas at Austin), Grant Morgan (Baylor University), Sarah Mire (Baylor University) Project Title: *Identifying and Distinguishing Early indicators of Autism in Latino children* (*IDEAL*) Under review, submitted: August 2023

Organization for Autism Research (Applied Research) PI: Sandra B. Vanegas (University of Texas at Austin) Project Title: *Literacy Development in Bilingual Children with Autism* Under review, submitted: August 2023

TEACHING EXPERIENCE
University of Texas at Austin
Steve Hicks School of Social Work Research Assistant Professor 2023
Research Methods (Undergraduate)
Guest Lecturer 2019-2020
Cultural Diversity in the Diagnosis and Treatment of Neurodevelopmental     Disorders (Craduate)
Disorders (Graduate) Department of Communication Sciences and Disorders
Guest Lecturer 2018
<ul> <li>Cognitive and Behavioral Development in Bilingual Children with Autism (Graduate)</li> </ul>
Autism Consortium of Texas (ACT) LEND
Clinical Training Director 2021-Present
Clinical Training on Culturally Informed Assessment and Interventions (Graduate)
<ul> <li>Guest Lecturer</li> <li>Cultural Diversity in Working with Children and Families (Graduate)</li> </ul>
<ul> <li>Transition in Youth with IDD (Graduate)</li> </ul>
Texas State University
School of Social Work Assistant Professor 2018-2022
Diversity and Social Justice in Social Work (Undergraduate)
Advanced Diagnostic Assessment and Intervention with Individuals (Graduate)
Advanced Intervention for Families and Groups (Graduate)
Research Methods (Graduate)     2020-2022
<ul> <li>Autism Spectrum Disorders and Latino Children and Families: Crossroads of Disability and Ethnicity (Undergraduate)</li> </ul>
<ul> <li>Understanding the Development of Children and Youth with Autism Spectrum Disorders in Diverse Communities (Undergraduate)</li> </ul>
University of Illinois at Chicago
Department of Psychology
<ul> <li>Guest Lecturer</li> <li>Diagnostic Assessment of Autism Spectrum Disorder and Family Feedback</li> </ul>
(Graduate)
Leadership Education in Neurodevelopmental and Related Disabilities (LEND)
Guest Lecturer 2016
<ul> <li>Disparities in the Assessment of Latino Children with Autism Spectrum Disorders (Graduate)</li> </ul>

<ul> <li>The Chicago School of Professional Psychology</li> <li>Clinical Psychology Department</li> <li>Clinical Adjunct Faculty</li> <li>Cognitive Affective Bases of Behavior (Graduate)</li> <li>Psychopathology and Behavior Disorders-Online (Graduate)</li> <li>Psychology of the Lifespan-Online (Graduate)</li> </ul>	2013-2014
<ul> <li>Loyola University Chicago</li> <li>Department of Psychology</li> <li>Instructor</li> <li>Research Methods in Psychology (Undergraduate)</li> <li>Developmental Psychology (Undergraduate)</li> <li>Lab in Developmental Psychology (Undergraduate)</li> </ul>	2011-2013
STUDENT MENTORING AND ADVISEMENT	
<b>Doctoral Committees</b> Julie Elam University of Texas at Austin, Nursing Practice Project Title: <i>Autism screening and management practices of primary care</i> <i>practitioners</i>	2018-2019 nurse
Masters Committees leva Misiunaite Loyola University Chicago, Developmental Psychology Project Title: <i>Emergent literacy skills, Theory of Mind, and joint attention in</i> <i>children and children with Autism Spectrum Disorders</i>	2018-2019 neurotypical
Angela Mammolito Rush University Medical Center, Speech Language Pathology Project Title: <i>Code-switching and grammatical error rates of Spanish-Engli</i> school-aged children with a language disorder	2014-2015 ish bilingual
<b>Practicum/Internship</b> Mia Pak University of Texas at Austin, School Psychology	2021-2022
Jessica Forbis University of Texas at Austin, Speech-language Pathology	2021-2022
Jesslyn Jamison University of Texas at Austin, Educational Psychology	2020
<b>Graduate Research</b> Cristal Martinez Texas State University, Psychology Research Project Title: <i>ASPEN Intervention Program</i>	2022-2023
Catherine Harwood University of Texas at Austin, Social Work Project Title: <i>ASPEN Intervention Program</i>	2022-2023

## Sandra B. Vanegas

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Nicholas Nelson University of Texas at Austin, Public Health Project Title: <i>Diverse Language Experiences Project</i>	2022-2023
Heena Panjwani Baylor University, School Psychology Project Title: <i>Diverse Language Experiences Project</i>	2022-2023
Larissa Minner University of Texas at Austin, ACT LEND	2022-2023
Project Title: Supporting Helpful Accessible Person-centered Environments ( Healthcare	SHAPE) in
Jessica Forbis University of Texas at Austin, Speech-language Pathology Project Title: Diverse Language Experiences in Children with Disabilities	2021-2022
Danielle McEwen Texas State University, Developmental Education Project Title: Autism Symptomatology in Young Children from Low-Resource Households	2021-2022
Mariana Davila Texas State University, School Psychology Project Title: <i>Racial/Ethnic Disparities in Special Education Services</i>	2020-2021
Christopher Le Texas State University, School Psychology Project Title: <i>Child Mental Health Concerns by Asian-American Parents</i>	2019-2021
Stephany Brown (Soto-Samudio) Texas State University, Social Work Project Title: Adverse Childhood Experiences (ACES), Health Care Access a among Latino Children with Neurodevelopmental Disorders	2019-2021 and Use
Randa Abdelrahim University of Illinois at Chicago, Family Support Research and Training Center Project Title: <i>Family Support for Children with Disabilities</i>	2015-2016 er
Laurene Cichon University of Illinois at Chicago, LEND Family Discipline Project Title: Autism and mental health: Mining the National Database for Aut Research	2015 tism
<b>Undergraduate Research</b> Zalia Houben University of Texas at Austin, Psychology Project Title: <i>ASPEN Intervention Project</i>	2023-2024
Wajiha Masroor University of Texas at Austin, Psychology Project Title: <i>ASPEN Intervention Project</i>	2022-2023

Comfort Ajiboye University of Texas at Austin, Neuroscience Project Title: Autism in low-resource communities

Shaleen Dada Loyola University Chicago, Psychology Project Title: Children's executive functioning: Examining the role of autism traits in typically developing children

## PEER-REVIEWED PUBLICATIONS (\*STUDENTS)

- 1. Vanegas, S. B., Xu, Y., Magaña, S., & Heller, T. (2022). "You had this clean window, but it was glued shut": Identifying the needs of parents and providers of children and youth with Autism Spectrum Disorders in rural areas. Journal of Developmental and Physical Disabilities. https://doi.org/10.1007/s10882-022-09864-7
- 2. Vanegas, S. B., \*Hopp, L., \*Valdes, J. D., & Magaña, S. (2022). Evaluating outcomes within culturally diverse contexts for children and youth with developmental disabilities. International Review of Research in Developmental Disabilities, 62, 73-107. https://doi.org/10.1016/bs.irrdd.2022.05.003
- 3. Magaña, S., Heydarian, N., & Vanegas, S. B. (2022). Disparities in health care access and outcomes among people with intellectual and developmental disabilities. Oxford Research Encyclopedia of Public Health. https://doi.org/10.1093/acrefore/9780190632366.013.288
- 4. Vanegas, S. B., Dueñas, A., Kunze, M., & Xu, Y. (2022). Adapting parent-focused interventions for diverse caregivers of children with intellectual and developmental disabilities: Lessons learned during global crises. Journal of Policy and Practice in Intellectual and Developmental Disabilities. https://doi.org/10.1111/jppi.12422
- 5. Magaña, S., Dababnah, S., Xu, Y., Garcia-Torres, M., Rieth, S. R., Corsello, C., Rangel, E., Brookman-Frazee, L., & Vanegas, S. B. (2021). Cultural adaptations of a parent training program for families of children with ASD/IDD: Parents Taking Action. International Review of Research in Developmental Disabilities, 61, 263-300. https://doi.org/10.1016/bs.irrdd.2021.07.005
- 6. Vanegas, S. B., Magaña, S., \*Zeng, W., & \*Pavon, C. (2021). Decision making among culturally diverse individuals with intellectual and developmental disabilities and their families: A call for research. In L. Hickson & I. Khemka (Eds.), Decision Making by Individuals with Intellectual and Developmental Disabilities: Research and Practice (pp. 221-251). Springer. https://doi.org/10.1007/978-3-030-74675-9 10
- 7. Suarez-Balcazar, Y., Mirza, M., Errisuriz, V. L., Zeng, W., Brown, J. P., Vanegas, S., Heydarian, N., Parra-Medina, D., Morales, P., Torres, H., & Magaña, S. (2021). Impact of COVID-19 on the Mental Health and Well-Being of Latinx Caregivers of Children with Intellectual and Developmental Disabilities. International Journal of Environmental Research and Public Health, 18(15). https://doi.org/10.3390/ijerph18157971

2022-2023

2010-2011

- 8. **Vanegas, S. B.** (2021). Examining factors related to the age of diagnosis of children with ASD from immigrant and non-immigrant backgrounds in a diverse, clinical sample. *Autism Research, 14,* 1260-1270. <u>https://doi.org/10.1002/aur.2489</u>
- Magaña, S., & Vanegas, S. B. (2021). Culture, Race, Ethnicity, and Intellectual and Developmental Disabilities. In L. M. Glidden, L. Abbeduto, L. L. McIntyre, & M. Tassé (Eds.), APA Handbook of Intellectual and Developmental Disabilities. American Psychological Association.
- Kuhn, J., Vanegas, S. B., Salgado, R., Borjas, S. K., Magaña, S., & DaWalt, L. S. (2020). The cultural adaptation of a transition program for Latino youth with ASD and their families. *Family Process*, *59*, 477-491. <u>https://doi.org/10.1111/famp.12439</u>
- 11. **Vanegas, S. B.** (2019). Academic skills in children with autism spectrum disorders with monolingual or bilingual experience. *Autism and Developmental Language Impairments, 4*, 1-10. https://doi.org/10.1177/2396941519888170
- 12. Davidson, D., **Vanegas, S. B.**, Hilvert, E., Rainey, V. R., Misiunaite, I. (2019). Examination of monolingual (English) and bilingual (English/Spanish; English/Urdu) children's syntactic awareness. *Journal of Child Language, 46*, 682-706. <u>https://doi.org/10.1017/S0305000919000059</u>
- 13. Davidson, D., Rainey, V. R., **Vanegas, S. B.**, & Hilvert, E. (2018). The effects of type of instruction, animacy cues, and dimensionality of objects on the shape bias in 3- to 6-year-old children. *Infant and Child Development, 27*, e2044. http://dx.doi.org/10.1002/icd.2044
- 14. Davidson, D., Vanegas, S. B., Hilvert, E., & Misiunaite, I. (2017). "I readed the book last week." The role of dominant language, receptive vocabulary and language structure on morphosyntactic awareness in monolingual and heritage language children. *Bilingualism: Language and Cognition, 20*, 1045-1062. https://doi.org/10.1017/S136672891600078X
- 15. Davidson, D., **Vanegas, S. B**., & Hilvert, E. (2017). Proneness to self-conscious emotions in adults with and without Autism traits. *Journal of Autism and Developmental Disorders, 47*, 3392-3404. http://dx.doi.org/10.1007/s10803-017-3260-8
- 16. Magaña, S. & Vanegas, S. B. (2017). Diagnostic utility of the ADI-R and DSM-5 in the assessment of Latino children and adolescents. *Journal of Autism and developmental Disorders*, 47, 1278-1287. http://dx.doi.org/10.1007/s10803-017-3043-2
- 17. **Vanegas, S. B**., & \*Abdelrahim, R. (2016). Characterizing the systems of support for families of children with disabilities: A review of the literature. *Journal of Family Social Work, 19*, 286-327. http://dx.doi.org/10.1080/10522158.2016.1218399
- Vanegas, S. B., Magaña, S., Morales, M., & \*McNamara, E. (2016). Clinical validity of the ADI-R in a U.S.-based Latino population. *Journal of Autism and Developmental Disabilities, 46*, 1623-1635. http://dx.doi.org/10.1007/s10803-015-2690-4
- 19. **Vanegas, S. B**., & Davidson, D. (2015). Investigating distinct and related contributions of Weak Central Coherence, Executive Dysfunction, and Systemizing Theories to the cognitive profiles of children with Autism Spectrum Disorders and

typically developing children. *Research in Autism Spectrum Disorders, 11*, 77-92. http://dx.doi.org/10.1016/j.rasd.2014.12.005

- 20. Davidson, D., Hilvert, E., Vanegas, S. B., & Tuminello, E. (2015). Exploring in-group and stereotyping effects in children's recognition of emotions. In B. Flores (Ed.), Emotional and Facial Expressions: Recognition, Developmental Differences, and Social Importance (pp. 49-62). New York, New York: Nova Science.
- 21. Davidson, D., Vanegas, S. B., & Hilvert, E. (2015). Theory of Mind and emotion perception in typically developing children. In B. Flores (Ed.), Emotional and Facial Expressions: Recognition, Developmental Differences, and Social Importance (pp. 25-48). New York, New York: Nova Science.
- 22. Davidson, D., & **Vanegas, S. B.** (2015). The role of emotion in the recall of central and peripheral information from script-based text. *Cognition and Emotion, 29*, 76-94. http://dx.doi.org/10.1080/02699931.2014.896319
- 23. Davidson, D., Vanegas, S. B., & Hilvert, E. (2014). A cognitive-developmental approach to emotion processing in children. In R. Chen (Ed.), Cognitive Development: Theories, Stages & Processes and Challenges (pp. 33-58). New York, New York: Nova Science.
- 24. Davidson, D., Raschke, V. R., & **Vanegas, S. B**. (2010). *The formation of stereotypes in children: Evidence from age and race studies*. In E. L. Simon (Ed.), The Psychology of Stereotypes (pp. 115-136). New York, New York: Nova Science.
- 25. Maguire, M.J., Hirsh-Pasek, K., Golinkoff, R. M., Imai, M., Haryu, E., **Vanegas, S.**, ... Sanchez-Davis, B. (2010). A developmental shift from similar to language specific strategies in verb acquisition: A comparison of English, Spanish, and Japanese. *Cognition, 114*(3), 299-319. https://dx.doi.org/10.1016%2Fj.cognition.2009.10.002

## MANUSCRIPTS UNDER REVIEW/IN PREPARATION (\*STUDENTS)

- 1. Xu, Y., Xiao, Z., & **Vanegas, S.** (Under review). Microlearning as a concept to optimize integrated services for racial/ethnic minority families of children with autism.
- 2. **Vanegas, S. B.,** \*Le, C., & \*Davila, M. (Under review). Strengths and weaknesses in adaptive behavior in racially/ethnically diverse children with autism.
- 3. \*Le, C., \*Davila, M., Brown, S., & **Vanegas, S. B.** (In prep). Reporting of child mental health concerns by Asian-American parents.
- 4. **Vanegas, S. B.** (In prep). Profiles of language and communication skills among multilingual children with autism.

## NON-PEER REVIEWED PUBLICATIONS (\*STUDENTS)

- Vanegas, S., & Magaña, S. (2023). Cultural and linguistic adaptation of the ASPEN intervention program in low-resource communities. KT Casebook, 11<sup>th</sup> edition. <u>https://ktdrr.org/products/ktcasebook/cultural-lingusistic-adaptation-of-aspenintervention.html</u>
- Grossman, B., Magaña, S., \*Abdelrahim, R., & Vanegas, S. (2018). Research on family caregiving support in the United States: A strategic plan. Chicago, Illinois: Family Support and Research Training Center.

- 3. **Vanegas, S. B**., \*Xu, Y., Magaña, S., & Heller, T. (2017). Illinois Autism needs assessment: Eastern and western Illinois. Final Report to The Autism Program of Illinois.
- 4. \*Hedrick, L., Kastner, K., & **Vanegas, S**. (2015). Illinois Medicaid coverage of services for individuals with Autism Spectrum Disorder. Illinois LEND Policy Brief.
- 5. Sahin, A., Top, N., & Vanegas, S. B. (2014). Harmony STEM S.O.S. TM model increases students' college readiness and develops 21st century skills. Harmony Public Schools, Research & Policy, 1, 1-16.

## **PEER-REVIEWED RESEARCH PRESENTATIONS** (\*STUDENTS/TRAINEES)

- 1. **Vanegas, S. B**. (2023, November). *Empowering families of children with developmental disabilities in low-resource households.* Paper to be presented at the Center on Knowledge Translation for Disability and Rehabilitation Research annual meeting. Online.
- 2. **Vanegas, S. B.**, & Magaña, S. (2023, November). Service utilization among racially/ethnically diverse children with autism and developmental delays in low-resource households. Poster submitted to the Association of University Centers on Disabilities Annual Conference, Washington, DC.
- 3. **Vanegas, S. B**. (2023, November). Healthcare transition experiences of Latino youth with and without special health care needs. Paper submitted to the American Public Health Association 2023 Annual Meeting, Atlanta, Georgia.
- Errisuriz, V., Magaña, S., Parra-Medina, D., Vanegas, S., Mirza, M., & Heydarian, N. (2023, November). *Physical activity and accelerometer wear time compliance among a sample of Latino children with intellectual and developmental disabilities*. Paper to be presented at the American Public Health Association 2023 Annual Meeting, Atlanta, Georgia.
- 5. **Vanegas, S. B.**, (2023, May). *Evaluating the social communication development of multilingual children with autism: A medical record review study*. Poster presented at the International Society for Autism Research, Stockholm, Sweden.
- Vanegas, S. B., & Magaña, S. (2023, May). Caregiver use of naturalistic, developmental, and behavioral intervention strategies with children with autism in low resource households: A multi-method analysis. Poster presented at the International Society for Autism Research, Stockholm, Sweden.
- 7. **Vanegas, S. B.** & Magaña, S. (2023, April). *Family empowerment among families of children with developmental disabilities in low-resource households*. Paper presented at the National Association of Rehabilitation Research and Training Center annual meeting, Washington, DC.
- Vanegas, S. B., \*Davila, M., \*Davila Valdes, J., \*Hopp, L., \*Le, C., & Magaña, S. (2023, April). Characterizing family empowerment among culturally diverse families of children with developmental disabilities in low-resource communities. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Kansas City, MO.
- 9. Vanegas, S. B. (2023, April). *Exploring the bilingual language profiles of parents and their children with developmental disabilities*. Paper presented at the Gatlinburg

Conference on Research and Theory in Intellectual and Developmental Disabilities, Kansas City, MO.

- 10. **Vanegas, S. B**., \*Davila, M., \*Hopp, L., \*Davila Valdes, J., & \*Martinez, C. (2023, March). *Characterizing maternal communicative behaviors in mothers of young children with autism and developmental delays in low-resource households*. Poster presented at the annual Meeting of Language in Autism, Durham, NC.
- 11. **Vanegas, S. B.,** \*Panjwani, H., & \*Nelson, N. (2023, March). *Links between grammatical error patterns and executive functioning skills among bilingual (English/Spanish) children with autism*. Poster presented at the annual Meeting of Language in Autism, Durham, NC.
- 12. **Vanegas, S. B.,** & Magaña, S. (2022, November). *Examining overweight and obesity among Latino children with and without intellectual and developmental disabilities in a national sample*. Poster presented at the annual meeting of the American Public Health Association, Boston, MA.
- 13. Vanegas, S. B. (2022, May). *Identifying disparities in mental health services among racial/ethnic minority children with intellectual and developmental disabilities*. Poster presented at the annual meeting of the International Society for Autism Research, Austin, TX.
- 14. Vanegas, S. B., Miranda, E., \*Davila Valdes, J., \*Hopp, L., & Magaña, S. (2022, May). Evaluating maternal communicative behaviors in Latino families of young children with ASD in low-resource households. Poster presented at the annual meeting of the International Society for Autism Research, Austin, TX.
- 15. **Vanegas, S. B.** (2021, November). *Impact of social determinants of health on the physical health of Latino children with autism*. Paper presented to the Autism Intervention Research Network on Physical Health Research Day, Washington DC.
- 16. **Vanegas, S. B**., & Magaña, S. (2021, November). *Examining the prevalence of overweight and obesity among Latino children and youth with IDD*. Poster presented the AUCD 2021 Conference, Washington DC.
- 17. **Vanegas, S. B**., \*Davila, M., \*Le, C., & \*Hernandez, A. (2021, May). *Adaptive behavior in racial/ethnically diverse children with Autism Spectrum Disorder.* Poster presented at the annual meeting of the International Society for Autism Research, Boston, MA.
- 18. Vanegas, S. B., Magana, S., & \*Zeng, W. (2021, May). *Characterizing the diagnosis and service odyssey in Texas: Results from a needs assessment survey.* Poster presented at the annual meeting of the International Society for Autism Research, Boston, Massachusetts.
- 19. \*Le, C., \*Davila, M., \*Hernandez, A., & **Vanegas, S. B.** (2021, April). *Exploring executive functioning among first-generation college students*. Poster presented at the 2021 International Research Conference for Graduate Students, San Marcos, TX.
- 20. \*Davila, M., \*Le, C., \*Hernandez, A., & **Vanegas, S. B.** (2021, April). *Characterizing autism symptoms and social and emotional wellbeing in college students*. Poster presented at the 2021 International Research Conference for Graduate Students, San Marcos, TX.

- 21.\*Davila, M., \*Le, C., \*Hernandez, A., & Vanegas, S. B. (2021, April). Prevalence of mental health conditions among non-Latino White and Latino children with neurodevelopmental disorders. Poster presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Kansas City, Missouri.
- 22. Vanegas, S. B., Magaña, S., \*Davila, M., \*Le, C., \*Soto-Samudio, S., & \*Hernandez, A. (2021, April). Development and pilot implementation of the ASD Screening and Parent ENgagement (ASPEN) intervention program in low-resource communities. Panel presented at the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, Kansas City, Missouri.
- 23.\*Le, C., \*Davila, M., \*Soto-Samudio, S., & **Vanegas, S. B.** (2021, February). *Reporting of child mental health concerns by Asian-American parents*. Poster presented at the National Association of School Psychologists Annual Convention, Salt Lake City, Utah.
- 24.\*Davila, M., \*Soto-Samudio, S., \*Le, C., & **Vanegas, S. B.** (2021, February). *Identifying and addressing racial/ethnic disparities in special education services.* Poster presented to the National Association of School Psychologists Annual Convention, Salt Lake City, Utah.
- 25.\*Soto-Samudio, S., \*Davila, M., \*Le, C., & **Vanegas, S. B**. (2021, January). *The role of adverse childhood experiences (ACES) on health care access and use among Hispanic children with neurodevelopmental disorders*. Poster presented at the annual meeting of the Society for Social Work Research, San Francisco, CA.
- 26. Magaña, S., \*Xu, Y., **Vanegas, S. B.,** Zuna, N., \*Davila, M., \*Le, C., & \*Soto-Samudio, S. (2020, December). *Parent training and education for diverse and underserved families*. Panel presented at the AUCD 2020 Conference, Washington, DC.
- 27. Vanegas, S. B. (2020, May). Cross-linguistic evaluations of language and communication among bilingual (English/Spanish), Latino children with autism spectrum disorders. Poster accepted to the annual meeting of the International Society for Autism Research, Seattle, Washington. (Conference cancelled)
- 28.\*Misiunaite, I., Davidson, D., & Vanegas, S. B. (2020, May). Emergent literacy skills in children with and without autism spectrum disorders. Poster accepted to the annual meeting of the International Society for Autism Research, Seattle, Washington. (Conference cancelled)
- 29. **Vanegas, S. B.** (2020, April). *Examining factors related to the age of diagnosis of children with ASD from immigrant and non-immigrant backgrounds*. Paper accepted to the annual meeting of the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, California. (Conference cancelled)
- 30. Magaña, S., Vanegas, S. B., & \*Zeng, W. (2020, January). Identifying the needs of Latino immigrant children with ASD in central Texas: Results from a mixed-methods needs assessment. Paper presented at the annual meeting of the Society for Social Work Research, Washington, DC.

- 31. Vanegas, S. B., & Magaña, S. (2019, May). Identifying predictors of age of diagnosis for Latino children with ASD in a U.S. sample. In S. B. Vanegas (Chair), *Cultural and structural factors underlying diagnostic and service disparities among racial/ethnic minority children in the U.S.* Symposium presented at the annual meeting of the International Society for Autism Research, Montreal, Canada.
- 32. Davidson, D., **Vanegas, S. B**., Hilvert, E., Misiunaite, I., & Giordano, M. (2019, May). *The experience of embarrassment in adults with and without autism traits*. Poster presented at the annual meeting of the International Society for Autism Research, Montreal, Canada.
- 33. **Vanegas, S. B.**, & Magaña, S. (2019, April). *Health care disparities affecting Latino children with Autism Spectrum Disorders or Down Syndrome in a national sample.* Poster presented at the annual meeting of the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, Texas.
- 34. Magaña, S., & Vanegas, S. B. (2019, April). Identifying the needs of culturally diverse children and youth with ASD in Central Texas: Results from a mixedmethods needs assessment. Poster presented at the annual meeting of the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Antonio, Texas.
- 35. Vanegas, S. B., \*Xu, Y., Magaña, S., & Heller, T. (2019, January). *Examining the role of social workers in reducing disparities affecting children with ASD and their families in rural communities*. Poster presented at the annual meeting of the Society for Social Work and Research, San Francisco, California.
- 36. **Vanegas, S. B**., & Magaña, S. (2018, May). Semantic fluency in monolingual and bilingual children with ASD, ADHD, or typical development: Assessing the role of language and executive functioning skills. Poster presented at the annual meeting of the International Society for Autism Research, Rotterdam, Netherlands.
- 37. Vanegas, S. B., \*Xu, Y., Magaña, S., & Heller, T. (2018, May). Needs and priorities of providers serving children and youth with Autism Spectrum Disorders in rural areas. Poster presented at the annual meeting of the International Society for Autism Research, Rotterdam, Netherlands.
- 38. Kuhn, J., Vanegas, S. B., Salgado, R., Borjas, S., Magaña, S., & Dewalt, L. S. (2018, April). Cultural adaptation and implementation of a transition psychoeducational program for Latino families of youth with ASD. In J. Blacher (Chair), *Toward equity in identification and service delivery for Latino families and children with ASD*. Symposium presented at the annual meeting of the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, California.
- 39. \*Xu, Y., Vanegas, S. B., Magaña, S., & Heller, T. (2018, April). Needs and barriers of parents of children and youth with ASD in rural areas. In S. B. Vanegas (Chair), *Diverse parent perspectives on the diagnosis and treatment of children with Autism Spectrum Disorders*. Symposium presented at the annual meeting of the Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, California.
- 40. Vanegas, S. B., Acharya, K., & Magaña, S. (2017, May). Parent and teacher report of behavioral symptoms in Autism Spectrum Disorders: Assessing the impact of

*demographic and socioeconomic factors*. Poster presented at the annual meeting of the International Society for Autism Research, San Francisco, California.

- 41. **Vanegas, S. B.**, Acharya, K., & Magaña, S. (2017, May). *Profiles of academic achievement in children with Autism Spectrum Disorders with monolingual and bilingual experience*. Poster presented at the annual meeting of the International Society for Autism Research, San Francisco, California.
- 42. Davidson, D., Haman, E., Hilvert, E., Krysiak, K., Misiunaite, I., & Vanegas, S. (2017, April). The effects of input language (English and Polish) on monolingual and bilingual children's use of word formation devices. Poster presented at the biennial meeting of the Society for Research in Child Development, Austin, Texas.
- 43. Magaña, S., & **Vanegas, S.** (2016, August). *Examining the validity of the Spanish ADI-R in a US-based Latino population*. Paper presented at the International Association for the Scientific Study of Intellectual and Developmental Disabilities World Congress, Melbourne, Australia.
- 44. **Vanegas, S. B**., & Acharya, K. (2016, May). *Evaluating the utility of narratives in assessing language abilities of bilingual children with Autism Spectrum Disorders*. Poster presented at the annual meeting of the International Society for Autism Research, Baltimore, Maryland.
- 45. **Vanegas, S. B**., Acharya, K., & Sandman, L. (2016, May). *Adaptive behavior in children with ASD with monolingual and bilingual language experience*. Poster presented at the annual meeting of the International Society for Autism Research, Baltimore, Maryland.
- 46. **Vanegas, S. B**., & Magaña, S. (2016, May). Assessing differences in lifetime item scores of the Spanish ADI-R in Latino children with ASD and children with DD. In J. Singh (Chair), *Understanding cultural differences in diagnostic and treatment services for children with ASD*. Symposium conducted at the annual meeting of the International Society for Autism Research, Baltimore, Maryland.
- 47. **Vanegas, S. B.** (2016, April). *Examining language profiles of bilingual children with ASD*. Paper presented at the 6th annual Making Lifelong Connections: Leadership, Networking, and Career Development for MCHB Trainees annual meeting, Albuquerque, New Mexico.
- 48. Vanegas, S. B., Magaña, S., Morales, M., & McNamara, E. (2016, March). Examining the validity of the Spanish ADI-R in a U.S.-based Latino population. In S. L. Parish (Chair), *Diagnosis and services among vulnerable children from diverse backgrounds with ASD*. Symposium conducted at the 49th Annual Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities, San Diego, California.
- 49. Hilvert, E., Davidson, D., & **Vanegas, S. B**. (2015, July). *Exploring in-group, stereotyping and memory effects of basic and self-conscious emotions in children*. Poster presented at the annual meeting of the International Society for Research on Emotions, Geneva, Switzerland.
- 50. **Vanegas, S. B**., Magaña, S., & Morales, M. (2015, May). *Discriminant validity of the ADI-R in Latino families: Identifying differences between Autism Spectrum Disorder*

and developmental delay. Poster presented at the annual meeting of the International Society for Autism Research, Salt Lake City, Utah.

- 51. Davidson, D., Franco, L. G., Hilvert, E., & Vanegas, S. B. (2015, March). Monolingual (English, Spanish) and bilingual (English-Spanish) children's use of the shape bias. Poster presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, Pennsylvania.
- 52. Davidson, D., **Vanegas, S. B**., & Hilvert, E. (2014, May). *Proneness to self-conscious emotions and Theory of Mind in adults with Autism Spectrum Disorders*. Poster presented at the annual meeting of the International Society for Autism Research, Atlanta, Georgia.
- 53. Davidson, D., Grabiec, K., Hilvert, E., Misiunaite, I., & **Vanegas, S.** (2013, October). *Preference for compounding and derivation word formation strategies in children depends on input language.* Poster presented at the biennial meeting of the Cognitive Development Society, Memphis, Tennessee.
- 54. Davidson, D., **Vanegas, S**., & Hilvert, E. (2013, August). *Memory for thematicallyinduced emotion in stories*. Poster presented at the biannual meeting of the International Society for Research on Emotion, Berkeley, California.
- 55. **Vanegas, S. B**., Davidson, D. (2013, May). *Examining the role of cognitive biases on language profiles in Autism Spectrum Disorders and typical development*. Poster presented at the annual meeting of the International Society for Autism Research, Donostia-San Sebastian, Spain.
- 56. Davidson, D., **Vanegas, S. B**., Tuminello, E., & Hilvert, E. (2013, April). *Exploring ingroup and stereotyping effects in children's recognition of basic and self-conscious emotions*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
- 57. Davidson, D., **Vanegas, S. B**., Raschke, V. R., & Khan, R. (2013, April). *Monolingual and bilingual children's syntactic awareness: The role of receptive vocabulary and grammatical constructions*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
- 58. Vanegas, S. B., & Davidson, D. (2013, April). Do Toozles have six legs? Counterfactual reasoning in Autism Spectrum Disorders and typical development. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
- 59. Raschke, V. R., Davidson, D., **Vanegas, S. B**., & Khan, R. (2012, May). Development of executive functions in bilingual (English/Spanish-speaking) child language brokers. Poster presented at the annual meeting of the Association for Psychological Science, Chicago, Illinois.
- 60. Davidson, D., **Vanegas, S. B**., Raschke, V. R., & Peiffer, B. (2012, May). *The role of emotion on the recall of central and peripheral information*. Poster presented at the annual meeting of the Association for Psychological Science, Chicago, Illinois.
- 61. **Vanegas, S. B**., Davidson, D., & Falotico, M. (2012, May). *Uncovering the role of executive functioning in children's cognitive biases*. Poster presented at the annual meeting of the International Society for Autism Research, Toronto, Canada.

- 62. **Vanegas, S. B.** (2012, April). *Systemizing linguistic input: Exploring rule-based processing in children with autism spectrum disorders*. Paper presented at the 5th Annual Interdisciplinary Research Symposium of Loyola University Chicago Graduate School, Chicago, Illinois.
- 63. Davidson, D., Alarian, H., Vanegas, S., Raschke, V., Haas, K., & Schneider, M. (2011, October). An impact evaluation of the Sit Stay Read Intervention program. Poster presented at the biennial meeting of the Cognitive Development Society, Philadelphia, Pennsylvania.
- 64. **Vanegas, S. B.** (2011, May). *Evaluating verbal and nonverbal inhibitory control in Spanish-speaking preschoolers*. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, Illinois.
- 65. **Vanegas, S. B.** (2011, April). *Linking the trees with the forest: Central coherence and systemizing abilities in typically developing children*. Poster presented at the 4th Annual Interdisciplinary Research Symposium of Loyola University Chicago Graduate School, Chicago, Illinois.
- 66. Davidson, D., **Vanegas, S. B**., Raschke, V. R., & Dada, S. (2011, April). *Syntactic awareness in young monolingual and bilingual (English-Urdu) children*. Poster presented at the biennial meeting of the Society for Research in Child Development, Montreal, Canada.
- 67. Davidson, D., Raschke, V. R., & **Vanegas, S. B**. (2010, May). *The role of emotion in the recall of script-based events*. Poster presented at the annual meeting of the Midwestern Psychological Association, Chicago, Illinois.
- 68. Davidson, D., **Vanegas, S. B**., Raschke, V. R., & Tell, D. (2010, April). *Young children's memory and understanding of emotion in illustrated stories*. Poster presented at the biennial meeting of the Conference on Human Development. New York, New York.
- 69. Maguire, M., Hirsh-Pasek, K. A., Golinkoff, R. M., Imai, M., **Vanegas, S. B**., & Pulverman, R. (2009, April). *Language specific strategies to verb acquisition: A comparison of English, Japanese, and Spanish*. Paper presented at the biennial meeting of the Society for Research in Child Development, Denver, Colorado.
- 70. Gamino, J. F., Chapman, S. B., Hart, J., Vanegas, S. B., Hull, E., & Cook, L. (2009, March). New hope for executive function and reasoning remediation in children with ADHD: Strategic Memory and Reasoning Training (SMART). Poster presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, California.
- 71. Gamino, J. F., Chapman, S. B., Hart, J., & **Vanegas, S. B**. (2009, February). *Improved reasoning in children with ADHD after Strategic Memory and Reasoning Training: A novel intervention for strategic learning impairment*. Poster presented at annual meeting of the International Neuropsychological Society, Atlanta, Georgia.
- 72. Gamino, J. F., Chapman, S. B., Cook, L. G., Burkhalter, M., & Vanegas, S. (2008, February). *Strategic learning in children with ADHD*. Poster presented at the annual meeting of the International Neuropsychological Society, Waikoloa, Hawaii.
- 73. Maguire, M. J., Sanchez-Davis, B., & **Vanegas, S. B**. (2007, October). *In a manner of speaking: Verb learning patterns in English, Spanish, and Japanese preschoolers.*

Poster presented at the biennial meeting of the Cognitive Development Society, Santa Fe, New Mexico.

74. Vanegas, S. B., & Maguire, M. J. (2007, October). *Theory of Mind, inhibition, and language: One process or many?* Alternate poster presented at the biennial meeting of the Cognitive Development Society, Santa Fe, New Mexico.

## **PROFESSIONAL AND INVITED PRESENTATIONS (\*STUDENTS)**

- 1. **Vanegas, S. B**. & Xu, Y. (2023, April). "You had this clean window, but it was glued shut": Identifying the needs of parents and providers of children and youth with Autism Spectrum Disorders in rural areas. Invited talk presented at the Illinois LEND program.
- 2. **Vanegas, S. B.** (2023, April). *Grant Writing for the National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR)*. Invited talk presented at the University of Illinois, Urbana-Champaign College of Education.
- 3. **Vanegas, S. B**. (2023, March). *Culturally-informed assessment for racially/ethnically and linguistically diverse children.* Invited talk to be presented at the University of Oregon College of Education.
- 4. Magaña, S., & **Vanegas, S. B.** (2023, February). Engaging Spanish-speaking Communities in Autism Research. Invited talk presented to the SPARK: Simons Foundation Powering Autism Research for Knowledge meeting.
- 5. **Vanegas, S. B.** (2022, October). *Examining Overweight and Obesity Among Latino Children with and without Intellectual and Developmental Disabilities.* Invited talk presented at the monthly Autism Consortium of Central Texas meeting, Austin, Texas.
- 6. \*Crostley, A., & **Vanegas, S. B.** (2022, May). *Diverse language experiences: Exploring the age of autism diagnosis in multilingual families*. Poster presented at the International Society for Autism Research pre-conference, Austin, Texas.
- 7. \*McEwen, D., & **Vanegas, S. B.** (2022, May). *Exploring cognitive flexibility via clusters and switching in monolingual versus bilingual children with ASD*. Poster presented at the International Society for Autism Research pre-conference, Austin, Texas.
- 8. **Vanegas, S. B**. (2022, May). ¿Qué es el autismo? Descubriendo los conceptos básicos. [What is autism? Uncovering the Basics]. Invited talk presented at the International Society for Autism Research pre-conference, Austin, Texas.
- 9. \*Hopp, L., \*Davila Valdes, J., & **Vanegas, S. B.** (2022, April). *Evaluating maternal communicative behaviors in Latino families of young children with ASD in low-resource households.* Invited talk presented at the monthly Autism Consortium of Central Texas meeting, Austin, Texas.
- 10. Vanegas, S. B. (2022, March). *Culturally-informed assessment for racially/ethnically and linguistically diverse children.* Invited talk presented at the University of Oregon College of Education.
- 11. **Vanegas, S. B.** (2022, January). *Health disparities among racially/ethnically and linguistically diverse children with Autism.* Invited talk presented at the Illinois Leadership Education in Neurodevelopmental Disabilities Spring Didactic Series.

- 12. **Vanegas, S. B.** (2021, September). *Exploring diversity in development: The case of Latino children with autism*. Invited talk presented at the SUNY Buffalo Department of Psychology Speaker Series.
- 13. Vanegas, S. B. & Magaña, S. (2021, March). Adapting and implementing a culturally informed parent mediated intervention for families of children with ASD in low-resource communities: The ASD Screening and Parent ENgagement (ASPEN) Program. Invited talk presented at the International Association for the Scientific Study of Intellectual and Developmental Disabilities Families Special Interest Research Group meeting.
- 14. **Vanegas, S. B.** (2020, November). *State of ASD in Texas: Results from a needs assessment survey*. Invited talk presented at the monthly Autism Consortium of Central Texas meeting, Austin, Texas.
- 15. **Vanegas, S. B.** (2020, November). *Supporting Spanish-speaking families navigating the systems of care.* Invited talk to be presented at the monthly Grand Rounds of the Dell Children's Developmental Behavioral Pediatrics Clinic, Austin, Texas.
- 16. Vanegas, S. B. (2020, May). Examining factors related to the age of diagnosis of children with ASD from immigrant and non-immigrant backgrounds. Invited talk presented at the monthly Autism Consortium of Central Texas meeting, Austin, Texas.
- 17. Vanegas, S. B. (2020, February). Efficacy of the ASD Screening and Parent ENgagement (ASPEN) intervention program in low-resource communities. Invited talk presented at the annual meeting of the National Institute on Disability, Independent Living, and Rehabilitation Research Section 21 Capacity Building, Washington DC.
- Vanegas, S. & \*Jaramillo, M. (2018, June). Screening and diagnostic tools for ASD research in low and middle-income countries. Invited talk presented at the monthly Global Partnerships on the Epidemiology of Developmental Disabilities meeting, Atlanta, Georgia.
- 19. Maenner, M., Brown, A., LeBeaux, R., Durkin, M., Vanegas, S., \*Jaramillo, M., & Yeargin-Allsopp, M. (2018, May). *Measurement of disability for global health surveillance, research, and interventions: disabilitymeasures.org.* Invited talk presented at the Cultural Diversity Pre-Conference Workshop at the annual meeting of the International Society for Autism Research, Rotterdam, Netherlands.
- 20. **Vanegas, S. B.** (2018, April). *Is a PhD for me (or only for special people)*? Invited panelist for the Latinx Students and Scholars Network, Austin, Texas.
- 21. **Vanegas, S. B.**, & Magaña, S. (2018, March). *Autism needs assessment: Preliminary findings*. Invited talk presented at the monthly Autism Consortium of Central Texas meeting, Austin, Texas.
- 22. Vanegas, S. B., & Acharya, K. (2016, November). Evaluating the utility of narratives in assessing language abilities of bilingual children with Autism Spectrum Disorders. Poster presented at the annual University of Illinois at Chicago Applied Health Sciences Research Day, Chicago, Illinois.
- 23. **Vanegas, S. B.,** Acharya, K., & Sandman, L. (2016, November). Adaptive behavior in children with ASD with monolingual and bilingual language experience. Poster

presented at the annual University of Illinois at Chicago Applied Health Sciences Research Day, Chicago, Illinois.

- 24. **Vanegas, S. B.** (2016, May). *El desarrollo de niños bilingües con Autismo* [The development of bilingual children with Autism]. Invited talk presented at the monthly meeting of Grupo SALTO parent support group, Chicago, Illinois.
- 25. **Vanegas, S. B.** (2016, April). *Why are we here?* Invited talk presented at the 6th annual Making Lifelong Connections: Leading, Networking, and Career Development in the Real and Virtual World meeting, Albuquerque, New Mexico.
- 26. Magaña, S. & Vanegas, S. B. (2016, April). *Utility of the Spanish-language ADI-R in ASD Diagnoses across DSM-IV and DSM-5 Criteria*. Invited paper presented to the Midwest Autism Consortium meeting, Chicago, Illinois.
- 27. **Vanegas, S. B.** (2015, November). *Examining profiles of executive function and semantic fluency in monolingual and bilingual children with Autism Spectrum Disorders*. Poster presented at the annual University of Illinois at Chicago Applied Health Sciences Research Day, Chicago, Illinois.
- 28. Vanegas, S. B., Magaña, S., & Morales, M. (2015, November). Discriminant validity of the ADI-R in Latino families: Identifying differences between Autism Spectrum Disorder and developmental delay. Poster presented at the annual University of Illinois at Chicago Applied Health Sciences Research Day, Chicago, Illinois.
- 29. \*Cichon, L., **Vanegas, S. B.,** & Okada, H. (2015, April). *Autism and mental health: Mining the National Database for Autism Research*. Poster presented at the annual Illinois LEND Open House, Chicago, Illinois.
- 30. Vanegas, S. B. (2015, April). *Development of children with Autism Spectrum Disorder referred to the UIC Family Clinic: 2004-2014*. Poster presented at the annual Illinois LEND Open House, Chicago, Illinois.
- 31. **Vanegas, S. B.** (2014, November). *Myths about bilingualism and autism*. Presentation conducted at the University of Illinois at Chicago Family Clinic Parent Support Group meeting, Chicago, Illinois.
- 32. **Vanegas, S. B.** (2013, April). *Investigating local, global, and rule-based processing in autism spectrum disorders and typical development*. Invited presentation conducted at the Geisinger-Bucknell Autism and Developmental Institute, Danville, Pennsylvania.
- 33. **Vanegas, S. B.** (2011, March). *Disentangling cognitive biases: Understanding central coherence and systemizing abilities in young children*. Paper presented at Loyola University Developmental Psychology Brownbag Meeting, Chicago, Illinois.
- 34. Dunkel, T., & **Vanegas, S. B.** (2009, November). *What's new with APA: The 6<sup>th</sup> edition updates*. Presentation conducted at Loyola University Developmental Psychology Brownbag Meeting, Chicago, Illinois.
- 35. **Vanegas, S**. **B.** (2009, October). *Navigating graduate admissions*. *Building Roads to Increase Diversity in Graduate Education (BRIDGE). Symposium*. Symposium conducted at the annual meeting of Loyola University's Graduate Students of Color Alliance, Chicago, Illinois.
- 36. **Vanegas, S. B.** (2009, September). *Immersion in Colombia: Interdisciplinary reactions to Colombia's approach to the United Nations Convention on the Rights of*

*the Child*. Symposium conducted at the meeting of Loyola University's Center for the Human Rights of Children, Chicago, Illinois.

37. **Vanegas, S. B.** (2009, March). *Building Roads to Increase Diversity in Graduate Education (BRIDGE) Symposium*. Symposium conducted at the annual meeting of Loyola University's Graduate Students of Color Alliance, Chicago, Illinois.

## PROFESSIONAL AND COMMUNITY WORKSHOPS (\*STUDENTS)

- 1. **Vanegas, S. B.** (2023, August). Coaching parents of children with developmental differences. Invited talk presented to the Child, Inc. In Service Training, Austin, Texas.
- 2. **Vanegas, S. B.** (2023, August). Understanding Autism in Early Childhood. Invited talk presented to the Child, Inc. In Service Training, Austin, Texas.
- 3. **Vanegas, S. B.** (2023, April). La Salud Mental en los Niños y Jóvenes con Discapacidades de Desarrollo [Mental Health in Children and Youth with Developmental Disabilities]. Invited talk presented at the Navigating Special Education Symposium and Disability Fair, Austin, Texas.
- 4. **Vanegas, S. B**. (2023, March). *Planificación para la Transición: Estrategias para Padres y Jóvenes con Discapacidades [Planning for Transition: Strategies for Parents and Youth with Disabilities]*. Invited talk presented at the Round Rock ISD Transition Fair, Round Rock, Texas.
- 5. **Vanegas, S. B**. (2022, July). *Estrategias para la transición (Transition Strategies)*. Invited workshop presented at the Partners Resource Network Annual Spanish Conference, Austin, TX.
- Vanegas, S. B. (2022, July). Estrategias Para la Transición (Strategies for transition). Invited workshop presented at the annual meeting of El Poder Del Saber: Educacion Especial & Mas (The Power of Knowing: Special Education & More), Austin, TX.
- 7. **Vanegas, S. B**., Hopp, L., & Davila Valdes, J. (2021, October). *Early signs of developmental delays and autism*. Webinar presented as part of the ASPEN Research Program, Austin, TX.
- 8. **Vanegas, S. B**., Hopp, L., & Davila Valdes, J. (2021, October). *Señales tempranas de retrasos del desarrollo y autismo (Early signs of developmental delays and autism).* Webinar presented as part of the ASPEN Research Program, Austin, TX.
- Vanegas, S. B., Magaña, S., \*Fernandez, M., \*Davila, M., \*Le, C., & \*Hernandez, A. (2020, November). Apoyo a la salud mental para niños con discapacidades y sus cuidadores (Mental health support for children with disabilities and their caregivers.) Webinar presented as part of the ASPEN Research Program, Austin, TX.
- Vanegas, S. B., Magaña, S., \*Fernandez, M., \*Davila, M., \*Le, C., & \*Hernandez, A. (2020, November). *Mental health support for children with disabilities and their caregivers*. Webinar presented as part of the ASPEN Research Program, Austin, TX.
- 11. Vanegas, S. B., \*Le, C., \*Soto-Samudio, S., & \*Davila, M. (2020, June). *Supporting the development of children with disabilities at home*. Workshop presented as part of the ASPEN Research Program, Austin, TX.

- 12. **Vanegas, S. B**., \*Le, C., \*Soto-Samudio, S., & \*Davila, M. (2020, June). Apoyar el desarrollo de los niños con discapacidades en el hogar (Supporting the development of children with disabilities at home). Workshop presented as part of the ASPEN Research Program, Austin, TX.
- 13. Vanegas, S. B. (2019, November). *Parent and family engagement*. Invited workshop presented to the Community in the Schools of Central Texas, Austin, TX.
- 14. **Vanegas, S. B**. (2019, October). *Cultural considerations for mental health assessment*. Invited workshop presented to the Community in the Schools of Central Texas, Austin, TX.
- 15. Vanegas, S. B., & Magaña, S. (2019, September). Imaginar un mejor futuro: La planificación para la transición (Imagining a better future: Planning for transition). Invited workshop presented at the inaugural meeting of El Poder Del Saber: Educacion Especial & Mas (The Power of Knowing: Special Education & More), Austin, TX.
- 16. **Vanegas, S. B.** (2019, June). *Autism 101*. Invited workshop presented at the Statewide TxP2P Parent Conference, San Antonio, Texas.
- 17. **Vanegas, S. B.** (2019, June). *Autismo 101*. Invited workshop presented at the Statewide TxP2P Parent Conference, San Antonio, Texas.
- 18. Magaña, S., & **Vanegas, S. B.** (2018, October). *Implementing evidence-based practices for Autism Spectrum Disorders*. Invited workshop presented to the Building Excellence in Autism and Disability Scholars (BEADS) program, Austin, Texas.
- Vanegas, S. B. (2018, September). Screening and diagnosis of Autism Spectrum Disorders in culturally diverse communities. Invited workshop presented to the Building Excellence in Autism and Disability Scholars (BEADS) program, Austin, Texas.
- 20. **Vanegas, S. B.** (2018, August). *Supporting dual language learning children with Autism*. Workshop presented at the 26<sup>th</sup> Annual Texas Autism Conference. San Marcos, Texas.
- 21. **Vanegas, S. B.** (2018, July). *Autism goes to school: How to support children with ASD in early childhood settings*. Invited workshop presented to the Child, Inc. Professional Development Series. Austin, Texas.
- 22. **Vanegas, S. B.** (2018, April). *Addressing the needs of transition-age youth with disabilities*. Invited workshop presented for the Building Excellence in Autism and Disability Scholars (BEADS) program, Austin, Texas.
- 23. Magaña, S., & **Vanegas, S. B.** (2018, February). *Implementing evidence-based practices for Autism Spectrum Disorders in culturally diverse communities*. Invited workshop presented to the Building Excellence in Autism and Disability Scholars (BEADS) program, Austin, Texas.
- 24. **Vanegas, S. B.** (2017, December). *Screening and diagnosis of Autism Spectrum Disorders in culturally diverse communities*. Invited workshop presented at the Inaugural Meeting of the Building Excellence in Autism and Disability Scholars (BEADS) program, Austin, Texas.

25. **Vanegas, S. B.** (2017, May). *Transition resources for youth with ASD and their families*. Invited workshop presented at Sullivan High School Transition Fair, Chicago, Illinois.

### MEDIA COVERAGE

1.	Huckins, G. (2021, June 9). Pandemic pressures may drive young scientists away
	from autism research. Spectrum News. Retrieved from
	https://www.spectrumnews.org/news/pandemic-pressures-may-drive-young-
	scientists-away-from-autism-research/

- Independent Living Radio (2021, May 4). Salud Mental y Bienestar en Familias Latinos y Niños con Discapacidades (*Mental Health and Well-being in Latino Families and Children with Disabilities*). Retrieved from <u>http://independentlivingradio.com/</u>
- 3. Texas State University Newsroom. (2020, March 5). Autism program addresses disparities by training parents. *Research & Innovation*. Retrieved from <u>https://news.txstate.edu/research-and-innovation/2020/autism-program-addresses-disparities-by-training-parents.html</u>
- 4. Griswold, A. (2016, August 26). For children with autism, multiple languages may be a boon. *Spectrum News.* Retrieved from <u>https://spectrumnews.org/news/for-children-with-autism-multiple-languages-may-be-a-boon/</u>

## AWARDS AND HONORS

American Public Health Association – Disability Section Health Equity Award	2023
Texas State University College of Applied Arts Presidential Distinction for Excellence in Service	2022
Association of University Centers on Disabilities Emerging Leader	2021
Texas State University College of Applied Arts College Achievement Award for Excellence in Scholarly/Creative Activities	2020
International Society for Autism Research Diversity Travel Award	2013, 2017
Gatlinburg Conference on Research and Theory in Intellectual and Developmental Disabilities	
Theodore Tjossem Postdoctoral Award	2016
Loyola University Chicago The Graduate School-Travel Award Department of Psychology-Travel Award The Graduate School-Dissertation Research Funding Award Research & Teaching Assistantship Research Mentoring Program	2009-2013 2009-2013 2011, 2012 2008-2012 2010

Cognitive Development Society Travel Award	2011
	2001-2005 2001-2005
PROFESSIONAL DEVELOPMENT	
Institute of Education Science & Northwestern University Summer Research Training Institute on Cluster-Randomized Trials	2022
Texas State University School of Social Work           Leadership Academy         2	2021-2022
National Research Mentoring NetworkStrategic Empowerment Tailored for Health Equity InvestigatorsBig 10 Network: Professional Development & Grantwriting WorkshopBig 10 Network: Professional Development & Grantwriting WorkshopBig 10 Network: Postdoctoral Mentor Training Workshop	2021-2022 2018 2016 2016
New York-Presbyterian Center for Autism and the Developing Brain Measure of NDBI Strategy Implementation-Caregiver Change (MONSI-CC) Tr Workshop	raining 2021
University of Texas at Austin - Steve Hicks School of Social Work Autism Diagnostic Observation Schedule- 2 - Research Reliability Training	2020
Texas State UniversityOpen Educational Resources Community of LearningTeaching Online @ TxState – SACSCOC Approved Course for Distance LearGrant Writing WorkshopScholarship and Teaching Excellence Program (STEP)	2021 ning 2020 2019 2018-2019
University of Texas at Austin - Summer Statistics Institute Non-Parametric Statistical Methods Statistical Methods for Categorical Data – Logistic Regression	2019 2019
New York-Presbyterian Center for Autism and the Developing Brain Brief Observation of Social Communication Change Training Workshop	2019
University of Illinois at Chicago SPSS Workshop: Logistic Binary Regression Autism Diagnostic Observation Schedule- 2 - Clinical Training	2016 2014
<b>The Chicago School of Professional Psychology</b> Learning to Teach: Module 2 Curriculum Design and Assessment Learning to Teach: Module 1 Teaching Online Pedagogy and Standards Court	2014 se 2013
Society for Research in Child Development Teaching Mentoring Program	2012-2013
Loyola University Chicago: Office of Research Services Responsible Conduct of Research and Scholarship	2011

Loyola University Chicago: Center for the Human Rights of Children Essentials of Human Rights & Strength Building	2009
SERVICE TO PROFESSION AND COMMUNITY	
<b>Community Action of Central Texas, Inc – Head Start Health Advisor</b> Member	y Committee 2023-Present
Association of University Centers on Disabilities – Spanish Languag Steering Board Member	e Caucus 2022-Present
Research and Practice for Persons with Severe Disabilities Editorial Board Member	2022-Present
Latin American Network for Language Acquisition Research Steering Board Member	2022
Autism Science Foundation Task Force on Early Career Development during the Pandemic	2020-2022
Asian American Needs Assessment Advisory Board Member	2019-2022
International Society for Autism Research Special Interest Group Committee Cultural Diversity Career Advancement Program (C-CAP) Organizer Cultural Diversity Committee – Awards and Science Officer Co-Chair of Cultural Diversity Committee Editor of Cultural Diversity Newsletter	2021-Present 2020-2022 2018-Present 2014-Present 2015-2019
Pearson Assessment Field Examiner	2011, 2018
Autism Consortium of Central Texas (ACCT) Member Coordinator	2017-Present 2017-2020
National Coalition for Latinxs with Disabilities Founding Member Resource Coordinator	2016-2017 2016-2017
Illinois Act Early Network Member	2014-2017
Maternal and Child Health Bureau-Making Lifelong Connections Ann Planning Committee Member	ual Meeting 2015-2016
Autism Speaks Early Access to Care Volunteer Clinician	2014-2015
Center for Applied Linguistics / Word-Class Instructional Design and PODER/PUEDE Field Test Administrator	I Assessment 2013
Society for Research on Child Development Biennial MeetingMeeting Volunteer20	09, 2011, 2013

### DEPARTMENT AND UNIVERSITY SERVICE

Toyoo State University		
Texas State University Academic Computing Committee	2021-2022	
	2021-2022	
Texas State University School of Social Work		
Diversity Curriculum Team Lead	2020-2022	
Micro Advanced Practice Curriculum Team Member	2020-2022	
Social Justice Leadership Committee	2020-2022	
MSW Committee Member	2018-2022	
Field Committee Member	2019-2020, 2021-2022	
Social Justice Workgroup	2019-2020	
Loyola University Chicago Developmental Psychology Department		
Brownbag Presentation Co-Coordinator	2009-2012	
Solidarity in Education "The Children of Zaragoza" Program Assi	istant 2010-2011	
Loyola University Chicago		
Advisory Committee on Diversity, Graduate Student Member	2012	
Research Symposium Committee	2011	
Council of Graduate Programs, Graduate Student Member	2010-2011	
Graduate Students of Color Alliance, President	2010-2011	
International Education Week, Planning Committee	2010	
Graduate Student Orientation Planning Committee	2009-2010	
Graduate Students of Color Alliance, Vice-President	2009-2010	
Graduate Students of Color Alliance, Treasurer	2008-2009	

## AD HOC REVIEWING

Journals Autism Autism and Developmental Language Impairments Autism Research American Journal on Intellectual and Developmental Disabilities Child Neuropsychology Family Process Intellectual and Developmental Disabilities International Journal of Disability, Development, and Education Journal of Autism and Developmental Disorders Journal of Family Social Work Journal of Intellectual Disability Research Journal of Pediatric Psychology Journal of Policy and Practice in Intellectual Disabilities Journal of Speech, Language, and Hearing Research Research in Autism Spectrum Disorders Research in Developmental Disabilities **TESOL** Journal The Clinical Neuropsychologist

#### Conferences

Society for Research in Child Development International Society for Autism Research

#### **Grants and Fellowships**

Autistica Autism Speaks National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR) National Institute on Minority Health and Health Disparities (NIMHD) Swiss National Science Foundation

## **PROFESSIONAL AFFILIATIONS**

American Psychological Association Association of Latina/Latino Social Work Educators Cognitive Science Society International Congress on Infant Studies International Society for Autism Research Society for Research on Child Development Society for Research on Child Development-Latino Caucus Society for Social Work Research University of Texas at Austin Latino Research Institute

## **RESEARCH INTERESTS**

Neurodevelopmental Disorders Child Development Across Cross-cultural Contexts Language Development Impact of Social Determinants of Health on Child Development Assessment Practices in Culturally Diverse Communities Assessment Practices for Neurodevelopmental Disorders Evidence-based Interventions/Treatments for Children and Youth Educational/Health Disparities Mixed Methods

## **TEACHING INTERESTS**

Human Development Developmental Psychopathology Clinical Assessment and Interventions Evidence-based Practices Community-based Participatory Research Child and Family Policy Health Disparities Diversity and Social Justice Research with Culturally Diverse Communities Research Methods (Introduction, Qualitative, Quantitative, Program Evaluation) Statistics (Descriptive, Inferential, Multivariate, Hierarchical Linear Modeling) Learning management systems: Blackboard, Canvas, Moodle, Sakai Neuroimaging software: NeuroScan Online survey systems: Qualtrics, SNAP, Survey Monkey, REDCap Programming, presentation software: E-prime, STIM, SuperLab Statistical applications & software: HLM, R, SPSS, STATA, JASP Transcription software: CHAT, Computerized Language Analysis (CLAN), SALT Video recording software: Camtasia Studio 8

## LANGUAGES

English-Native fluency Spanish-Native fluency