# **CRYSTLE N. ALONZO**

Curriculum Vitae | Updated on: 10.12.2020

Maiden name: Crystle N. Alavez

₿	School of Speech, Language, & Hearing
	Sciences   San Diego State University
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<b>@</b>	calonzo@sdsu.edu

### **EDUCATION**

2018 **Ph.D., Rehabilitation Sciences,** MGH Institute of Health Professions, Boston, MA

Dissertation: Prediction of Literacy Difficulties in Young Children with Developmental Language Disorders

2011 Certificate of Clinical Competence in Speech Language Pathology, American Speech, Language, & Hearing

Association

M.S., Clinical Speech Pathology, Northern Arizona University, Flagstaff, AZ
 B.S., Speech, Language and Hearing Sciences, University of Arizona, Tucson, AZ

### PROFESSIONAL EXPERIENCE

2020-Present	<b>Assistant Professor</b> ; School of Speech, Language, & Hearing Sciences; San Diego State University; San Diego, CA
2020-Present	<b>Director</b> , Comprehension Opportunities in Reading And Language (CORAL) Lab, San Diego State University, San Diego, CA
2018-2020	NIH Postdoctoral Research Fellow & Project Director; Orthography & Word Learning (OWL) project (NIH Ro1 DC016895); Language Literacy Essentials in Academic Development (LLEAD) Lab; School of Speech, Language, Hearing, & Occupational Sciences; University of Montana; Missoula, MT. Mentor: Julie Wolter
2017-2018	<b>Term Lecturer,</b> Department of Communication Sciences and Disorders & MGH IHP Online Prerequisites for the Health Professions, MGH Institute of Health Professions, Boston, MA
2016-2018	<b>Doctoral Project Director</b> , Knowledge, Inhibition, & Comprehension (KIC) in Preschool Children, Speech & Language (SAiL) Literacy Lab, MGH Institute of Health Professions, Boston, MA. Mentor: Tiffany Hogan
2016-2018	Affiliated Faculty, Department of Communication Sciences & Disorders, Emerson College, Boston, MA
2013-2016	<b>Doctoral Research Fellow</b> , Speech & Language (SAiL) Literacy Lab, MGH Institute of Health Professions, Boston, MA. Director: Tiffany Hogan
2013-2014	<b>Doctoral Project Director</b> , Language And Reading Research Consortium (LARRC) (IES R305F100002), Speech & Language (SAiL) Literacy Lab, MGH Institute of Health Professions, Boston, MA. Director: Tiffany Hogan
2012-2013	Speech Language Pathologist, Tucson Unified School District, Tucson, AZ
2012-2013	Speech Language Pathologist, Therapy Group of Tucson, Tucson, AZ
2011-2012	<b>Speech Language Pathologist</b> , Northern Arizona University, Institute for Human Development, Growing in Beauty Navajo Nation Early Intervention Program, Flagstaff, AZ
2010-2011	<b>Speech Language Pathology Clinical Fellow</b> , Northern Arizona Speech Language Service Providers, Flagstaff, AZ
2007-2008	Speech Language Pathology Assistant, Sunnyside Unified School District #12, Tucson, AZ
2007	<b>Undergraduate Research Assistant</b> , L4 Lab, University of Arizona, Tucson, AZ, Directors: Mary Alt & Tiffany Hogan
2007	<b>Undergraduate Research Assistant</b> , Plante Lab, University of Arizona, Tucson, AZ, Director: Elena Plante

## FELLOWSHIPS, AWARDS, & HONORS

2019	Selected Mentee, Research Mentoring-Pair Travel Award, American Speech, Language, and Hearing
	Association Research Symposium on Advances in Specific Language Impairment Research & Intervention.
2019	National Institute of Health, Extramural Loan Repayment Program Award for Pediatric Research, 2-year
	service contract
2019	<b>Selected Participant, Lessons for Success</b> , American Speech, Language, and Hearing Association Research

	Mentoring Network
2018	National Institutes of Health Postdoctoral Research Fellowship, Research Supplements to Promote
	Diversity in Health-Related Research, NIH NIDCD 3RO1DC016895-01S1, Co-PI: Julie Wolter, University of
	Montana
2017	Selected Protégé, Pathways Program, American Speech, Language, and Hearing Association Research
	Mentoring Network
2015	Highlighted in a video representing PhD students at the MGH Institute of Health Professions.
	https://youtu.be/d1jpHjHM4U8
2010	James Case Student Clinical Award, Arizona Speech-Language-Hearing Association
2010	<b>2nd place poster</b> in Clinical Practice Category, Research Symposium, College of Health and Human Services
	Honors Day, Northern Arizona University
2009	Selected participant, Minority Student Leadership Program, American Speech, Language, and Hearing
	Association
2009	Research Travel Award, 2009 American Speech, Language, and Hearing Association Convention in New
	Orleans, LA., College of Health and Human Services, Northern Arizona University
2008-2010	Graduate Assistantship, Northern Arizona University, Department of Communication Sciences and
	Disorders
2003	Undergraduate Minority Merit Scholarship, University of Arizona

### RESEARCH FUNDING

#### **COMPLETED RESEARCH GRANTS**

National Institutes of Health, Research Supplements to Promote Diversity in Health-Related Research (NIH NIDCD 3RO1DC016895-01S1): Orthography and Phonology in Word Learning as a Predictor of Dyslexia in Children with Language Impairment. (Total Award: Total \$228,425), 2018 – 2020. Co-PIs Tiffany Hogan, Julie Wolter, Co-Is: Jessie Ricketts, & Yaacov Petscher.

#### SUBMITTED - NOT FUNDED

National Institutes of Health, Kirschstein-NRSA Individual Predoctoral Fellowship to Promote Diversity in Health-Related Research (F31): Knowledge, Inhibition, and Comprehension in Preschool Children with Specific Language Impairment. 2017.

American Speech-Language-Hearing Foundation, Student Research Grant in Early Childhood Language Development: Knowledge, Suppression, and Comprehension in Preschool Children with Specific Language Impairment. 2016.

### **PUBLICATIONS**

#### PEER-REVIEWED MANUSCRIPTS

- **Alonzo, C.N.** & Hogan, T.P. (2020). Knowledge processing and inhibition effects on listening comprehension in preschool children with and without developmental language disorder. Manuscript in preparation.
- **Alonzo, C.N.,** Komesidou, R., Rickets, J., Wolter, J.A., & Hogan, T.P. (2020). Building sustainable research-practitioner partnerships in school systems, a case study. Manuscript in preparation.
- Davidson, M.M., **Alonzo, C.N.,** & Stransky, M.L. (2020). Receipt of Treatment and Treating Provider for Children with Speech and Language Disorders by Disorder, Child, and Family Characteristics. Manuscript under review.
- Collins, G., Wolter, J.A., Meaux, A.B., & **Alonzo, C.N.** (2020). Integrating morphological awareness in a multilinguistic structured literacy approach to improve literacy in adolescents with reading and/or language disorders. *Language, Speech, and Hearing Services in Schools, 51*(3), 531-543.
- **Alonzo, C.N.,** McIlraith, A. L., Catts, H.W., & Hogan, T.P. (2020). Predicting dyslexia in children with developmental language disorder. *Journal of Speech, Language, and Hearing Research*, 1-12.
- Hendricks, A., Adlof, S.M., **Alonzo, C. N.,** Fox, A. B., & Hogan, T.P. (2019). Identifying children at risk for developmental language disorder using a brief, whole-classroom screen. *Journal of Speech, Language, and Hearing Research*, 1-13.
- Schliep, M. E., **Alonzo, C. N**., & Morris, M. A. (2017). Beyond RCTs: Innovations in research design and methods to advance implementation science. *Evidence-Based Communication Assessment and Intervention*, 1-17.

- **Alonzo, C.N.**, Yeomans-Maldonado, G., Murphy, K., Bevens, B., & the Language and Reading Research Consortium (2016). Predicting second grade listening comprehension using pre-kindergarten measures. *Topics in Language Disorders*, 36(4), 312-333.
- Hogan, T.P., Adlof, S.M., & **Alonzo, C.N.** (2014). On the importance of listening comprehension. *International Journal of Speech-Language Pathology*, 16, 199-207

### **PRESENTATIONS**

### INVITED RESEARCH PRESENTATIONS

- **Alonzo, C.N.** (2020, October). Predicting literacy impairments in young children with and without developmental language disorder. Department of Speech, Language, and Hearing Sciences Research Colloquium Series. Boston University, Boston, MA
- **Alonzo, C.N.** (2020, April). Predicting literacy impairments and impacts on comprehension in young children with developmental language disorder. Department of Speech Language Pathology. Midwestern University, Glendale, AZ
- **Alonzo, C.N.** (2020, February). Predicting literacy impairments and impacts on comprehension in young children with developmental language disorder. Department of Communicative Sciences & Disorders. Michigan State University, East Lansing, MI.
- **Alonzo, C.N.** (2020, January). *Predicting literacy impairments and impacts on comprehension in young children with developmental language disorder*. School of Speech, Language, & Hearing Sciences. San Diego State University, San Diego, CA.
- Goldstein, H., **Alonzo, C.N.,** Campbell, W., Douglas, N., Harold, M. P., & Wallace, S. (2019, November). *Planning for success: Getting researcher-practitioner partnerships off to a good start.* Invited Master Class by Leadership and Professional Issues Topic Committee for the American Speech, Language, and Hearing Association Annual Convention, Orlando, FL.
- **Alonzo, C.N.**, Yeomans-Maldonado, G., Murphy, K., Bevens, B., & the Language and Reading Research Consortium (2018, October). *Predicting second grade listening comprehension using pre-kindergarten measures*. Montana Speech-Language-Hearing Association Fall Convention, Helena, MT.
- **Alonzo, C.N.** (2018, March). Comprehension in young children with developmental language disorders. Department of Communicative Sciences & Disorders. University of Montana, Missoula, MT.
- **Alonzo, C.N.** (2018, March). *Comprehension in young children with developmental language disorders*. Center for Childhood Deafness, Language and Learning, Boys Town National Research Hospital. Omaha, NE.
- **Alonzo, C.N.** (2018, February). *Comprehension in young children with developmental language disorders*. Department of Communication Sciences & Disorders. Baylor University, Waco, TX.
- **Alonzo, C.N.** (2018, January). *Comprehension in young children with developmental language disorders.* Florida Center for Reading Research, Florida State University. Tallahassee, FL.

#### COMPETITIVELY REVIEWED RESEARCH PRESENTATIONS

- Schliep, M., Barton-Hulsey, A., Binger, C., Caron, J., Davidson, M., Feuerstein, J., Morris, M., **Alonzo, C.N.,** Bridges, M., Douglas, N., Oshita, J., & Olswang, L. (2020, November). *Framing Implementation Science in CSD: Determining & Developing Opportunities.* Proposal accepted at the American Speech, Language, and Hearing Association Annual Convention, San Diego, CA (Convention canceled).
- Davidson, M., **Alonzo, C.N.,** & Stransky, M. (2020, November). *Treatment Access and Treating Provider for Children with Speech and Language Disorders*. Proposal accepted at the American Speech-Language-Hearing Association Annual Convention, San Diego, CA (Convention canceled).
- Hogan, Wolter, Ricketts, Komesidou, & **Alonzo, C.N**. (2020, July). School-based, classroom-wide screenings for dyslexia and developmental language disorders. In Symposium led by N. Patton-Terry, entitled, Contextualizing the science of reading I—Vulnerability as a framework to understand and address reading. Society for the Scientific Study of Reading 27<sup>th</sup> Annual Meeting, Irvine, CA (Conference canceled).
- Davidson, M., Schliep, M., **Alonzo, C.N.,** Douglas, N., Feuerstein, J., Barton-Hulsey, A., Binger, C., Morris, M., Olswang, L. & Oshita, J. (2019, November). *Imagining more: An open discussion and brainstorm on implementation science in communication sciences and disorders.* American Speech, Language, and Hearing Association Annual Convention, Orlando, FL.
- **Alonzo, C.N.**, Thornhill, L. & Hogan, T.P. (2018, November). Knowledge processing and inhibition effects on comprehension in preschoolers with and without developmental language disorder. American Speech, Language, and Hearing Association Annual Convention, Boston, MA.
- **Alonzo, C.N.** & Hogan, T.P. (2017, November). *Improve your background knowledge on the interactions of background knowledge & comprehension in young children*. American Speech, Language, and Hearing Association Annual Convention, Los

- Angeles, CA.
- **Alonzo, C.N.**, Hogan, T.P., Yeomans-Maldonado, G., Murphy, K., & the Language and Reading Research Consortium (2016, July). *Predicting second grade listening comprehension using prekindergarten & kindergarten measures*. Society for the Scientific Study of Reading 23<sup>rd</sup> Annual Meeting, Porto, Portugal
- Alonzo, C.N., Hogan, T.P., Yeomans-Maldonado, G., Murphy, K., Bevens, B., Sheranian, K., & the Language and Reading Research Consortium (2015, November). *Predicting second grade listening comprehension using preschool measures*. American Speech, Language, and Hearing Association Annual Convention, Denver, CO.
- Alonzo, C.N., Davis, D., Guarino, A., Farquharson, K., Hogan, T.P., & the Language and Reading Research Consortium (2014, November). Classroom language-based intervention effects narrative retell of preschool children. American Speech, Language, and Hearing Association Annual Convention, Orlando, FL.
- **Alonzo, C.N.**, Granger, L., & Tompkins, L. (2012, April). *Institute for Human Development and Growing in Beauty, Team-Based early intervention on the Navajo Nation*. Arizona Speech-Language-Hearing Association Annual Convention, Phoenix, AZ.
- Alavez, C.N., Bistline, S., Clark, G., Davis, S., Hiebert, L., Lindstedt, E., Murphy M., Anderson, S., & King, J. (2009, November).

  Inference and word-mapping strategy use by diverse students. American Speech, Language, and Hearing Association Annual Convention, New Orleans, LA.
- Alavez, C.N., Calvert, E., Foster, L., Heibert, L., Helvig, R., Savage, K., Sedlock, N., King, J., Lindstedt, E., & Towle-Harmon, M. (2009, November). Increasing graduate students' counseling competencies with early intervention families. American Speech, Language, and Hearing Association Annual Convention, New Orleans, LA

#### STUDENT SUPPORTED COMPETITIVELY REVIEWED RESEARCH PRESENTATIONS

- Beall, A., Begger, M., Fahlman, M., Phelan, M., Hege, S., Tolbert, S., Wolter, J.A., & **Alonzo, C.N**. (2020, October). *Language Contributions to Early Word Reading Success*. Montana Speech-Language-Hearing Association Fall Convention, Missoula, MT.
- Beall, A., Tolbert, S., Clausen, A., Begger, M., Fahlman, M., Hege, S., Phelan, M., **Alonzo, C.N**., & Wolter, J.A. (2020, April). *Identifying kindergarten children at risk for developmental language disorder and dyslexia using a whole-classroom screen.*University of Montana Conference on Undergraduate Research, Missoula, MT.
- Beall, A., Tolbert, S., Clausen, A., Begger, M., Fahlman, M., Hege, S., Phelan, M., **Alonzo, C.N**., & Wolter, J.A. (2020, March). Identifying kindergarten children at risk for developmental language disorder and dyslexia using a whole-classroom screen. National Conference on Undergraduate Research, Bozeman, MT. https://apps.cur.org/ncur2020/search/Display\_NCUR.aspx?id=118320 (Conference canceled)
- Floyd, S., Nelson, J., Johnson, K., **Alonzo, C.N**., & Wolter, J.A. (2019, April). *Language contributions to early word reading success*. University of Montana Conference on Undergraduate Research, Missoula, MT.
- Floyd, S., Nelson, J., Johnson, K., **Alonzo, C.N**., & Wolter, J.A. (2018, October). *Contributions of morphological awareness to early literacy success: morphological facilitation during word learning and spelling tasks*. Montana Speech-Language-Hearing Association Fall Convention, Helena, MT.

### **IMPACT & OUTREACH ACTIVITIES**

2019

### INVITED INTERVIEW

Hogan, T.P. (Producer). **Alonzo, C. N.** & Komesidou, R. (Contributors). (2019, June 21). See Hear Speak Podcast: Mobilizing Change in CSD using the Diffusion of Innovation and Implementation Science [Audio Podcast]. Retrieved from: <a href="https://www.seehearspeakpodcast.com">https://www.seehearspeakpodcast.com</a>

#### INVITED WORKSHOPS AND TUTORIALS

Wolter, J.A. & **Alonzo, C.N**. (2019-2020). The Language Basis of Reading: A four-part professional development series. Missoula County Public Schools, Missoula, MT.

# **COURSES TAUGHT**

Spring 2017

Emerson College, Boston, MA.

GRADUATE Drive and Jacobs and August				
Primary Instructor Su 2018 CD822 – Language Acquisition, graduate requirement for CAS track, MGH Institute of Health Professions, Boston, MA.				
Co-Instructor				
Su 17 - Sp 18 CD822 – Language Acquisition, graduate requirement for CAS track, MGH Institute of Health Professions, Boston, MA. Co Instructor: Lauren Baron				
Su 15 - 17 CD826 – Leading Literacy Change, graduate elective, MGH Institute of Health Professions, Boston, MA. Taught with Tiffany Hogan, Ph.D. & Lauren Baron				
Guest Lecturer				
Fall 19 COMD 630 – Early Child Language Intervention, graduate requirement, Brigham Young University, Provo, UT. Primary Instructor: Katy Cabbage, Ph.D. Lecture: Serving Culturally and Linguistically Diverse Populations in Early Intervention				
Fall 18 CSD 591 - Evidence-Based Practice, graduate requirement, University of Montana, Missoula, MT. Primary Instructor: Julie Wolter, Ph.D. Lecture: Clinical Practice Research & Implementation Science in CSD				
Sp 2018 SLPA 6322 – Language Literacy, graduate requirement, Northeastern University, Boston, MA. Primary Instructor: Susan Fine. Lecture: Dyslexia & the Neuroscience of Reading				
Fall 16 & 17 CD686 - Preschool Language Disorders, graduate requirement, Emerson College, Boston, MA. Primary Instructor: Kelly Farquharson, Ph.D. Lecture: Parent Responsiveness in Early Intervention Settings				
Su 2017 CD825 – Reading & Writing in the Schools, graduate elective, MGH Institute of Health Professions, Boston, MA. Primary Instructors: Tiffany Hogan, Ph.D. & Susan Lambrecht Smith, Ph.D. Lecture: Why, How, & When				
to Integrate Technology into Literacy Instruction				
Teaching Assistant				
Su 2016 CD825 – Reading & Writing in the Schools, graduate elective, MGH Institute of Health Professions, Boston, MA. Primary Instructors: Tiffany Hogan, Ph.D. & Susan Lambrecht Smith, Ph.D.				
Spring 2014 SLPA 6322 – <i>Language Literacy</i> , graduate requirement, Northeastern University, Boston, MA. Primary Instructor: Katy Cabbage, Ph.D.				
UNDERGRADUATE Primary Instructor				
Fall 2019 CSD 109 – SLPeeps: A First Year Guide to Communication Sciences & Disorders, undergraduate elective,				
School of Speech, Language, Hearing, and Occupational Sciences, University of Montana, Missoula, MT.				
Su 2018 CD 553 – Speech & Language Acquisition, science pre-requisite for graduate program, MGH Institute of Health Professions, Boston, MA.				
Fall 16 & 17 CD 312 – Survey of Speech Disorders, required undergraduate, Communication Sciences & Disorders, Emerson College, Boston, MA.				

### Co-Instructor

Su 17 - Sp 18 CD 553 – Speech & Language Acquisition, science pre-requisite for graduate program, MGH Institute of Health Professions, Boston, MA. Co Instructor: Lauren Baron

CD 313 – Survey of Language Disorders, required undergraduate, Communication Sciences & Disorders,

### **Teaching Assistant**

Su 2016 CD 553 – Speech & Language Acquisition, science pre-requisite for graduate program, MGH Institute of Health Professions, Boston, MA. Primary Instructor: Katy Cabbage, Ph.D.

2009-2010 CSD 599 – Observation and Clinical Practice in Speech-language Pathology, undergraduate elective, Northern

Arizona University, Flagstaff, AZ. Primary Instructor: Judith King, Ph.D.

### STUDENT MENTORSHIPS

#### **GRADUATE STUDENTS**

2017-2018 Liane Thornhill, Department of Communication Sciences & Disorders, MGH Institute of Health Professions,

Research Assistant Supervisor

2016 KaRynn Sheranian, Department of Communication Sciences & Disorders, MGH Institute of Health

Professions, Concentration Project Mentor

#### UNDERGRADUATE STUDENTS

2018-2019 Sarah Floyd, Department of Communicative Sciences and Disorders, University of Montana, Senior

Mentored Capstone Course, Mentor

Kelsey Johnson, Department of Communicative Sciences and Disorders, University of Montana, Senior

Mentored Capstone Course, Mentor

Janis Nelson, Department of Communicative Sciences and Disorders, University of Montana, Senior

Mentored Capstone Course, Mentor

2017-2018 Jess Frost, Department of Communication Disorders, Emerson College, Undergraduate Research Co-

Curricular Course, Mentor

2017-2018 Gillian Piccoli, Department of Communication Disorders, Emerson College, Undergraduate Research Co-

Curricular Course, Mentor

### **CLINICAL FELLOWSHIP SUPERVISION**

2018-2019 Kim Ramsey, Clinical Fellow, American Speech, Language, and Hearing Association and Montana State

Professional Licensing Board.

### UNIVERSITY SERVICE

2020-Present Diversity, Equity, and Inclusion School Core Committee, School of Speech, Language, & Hearing Sciences, San

Diego State University, San Diego, CA.

2018-2019 Master's SLP Program Open House Committee, School of Speech, Language, Hearing & Occupational Sciences,

University of Montana, Missoula, MT.

Language Literacy Essentials in Academic Development (LLEAD) Lab - Lab Coordinator Search Committee,

School of Speech, Language, Hearing & Occupational Sciences, University of Montana, Missoula, MT.

2019 DeWit RiteCare Speech, Language, & Hearing Clinic - Clinic Director Search Committee, School of Speech,

Language, Hearing & Occupational Sciences, University of Montana, Missoula, MT.

Faculty Judge, UM Conference on Undergraduate Research, University of Montana, Missoula, MT

2017-2018 Student Member, Title IX Appeals Hearing Panel, MGH Institute of Health Professions, Boston, MA

### NATIONAL SERVICE

2017-2019 Clinical Research, Implementation Science, and Evidence-Based Practice (CRISP) committee member,

American Speech, Language, & Hearing Association

2018-Present Ad hoc reviewer

Perspectives

Language, Speech, Hearing Services in School

Discourse Processes
Developmental Science
Journal of Research in Reading

2015-2016 STEP Mentor, American Speech, Language, & Hearing Association

2014-2018 Ad hoc doctoral student reviewer

Language, Speech, Hearing Services in School

Applied Psycholinguistics Scientific Studies of Reading

# PROFESSIONAL MEMBERSHIPS

2015-Present	Society for the Scientific Study of Reading
2010-Present	American Speech, Language, & Hearing Association
2018-2020	Montana Speech-Language-Hearing Association
2016-2017	Society for Research in Child Development
2016-2017	International Literacy Association
2010-2013	Arizona Speech Language Hearing Association
2008-2010	National Student Speech Language Hearing Association