

Krista R. Davidson
Communication Sciences and Disorders
Report includes January 1, 2017 to December 31, 2021
Curriculum Vitae as of September 1, 2021

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EDUCATION AND PROFESSIONAL HISTORY

Higher Education

2006 **PhD Coursework, 36 Credits**, Special Education, Purdue University
2004 **MS**, Speech-Language Pathology, Purdue University
2001 **BS**, Psychology, Magna Cum Laude, Bradley University
Supporting Areas / Minor: Biology

Professional and Academic Positions

2017 - Present **Clinical Associate Professor**, Communication Sciences and Disorders, University of Iowa
2006 - 2017 **Augmentative & Alternative Communication Specialist**, Belleville Area Special Services Cooperative

Licensures and Certifications

2017 **Iowa Licensed Speech-Language Pathologist**
2005 **Certificate of Clinical Competence**, American Speech-Language Hearing Association

Honors and Awards

2021 **Student Technology Fee Award**, University of Iowa, Received Wego 7A Speech Generating Device
2020 **Instructional Equipment Funds**, University of Iowa, Received Tobii-DynaVox Indi - Speech Generating Device
2019 **Perspectives of the ASHA Special Interest Group's Editor's Award**, ASHA, "Improving Patient Safety and Patient-Provider Communication" (Hurtig, Alper, Bryant, Davidson, Bilskemper)
2019 **ALS AAC/AT Kits**, Christopher and Dana Reeves Foundation
2019 **Award for Continuing Education**, American Speech Language Hearing Association
2017 **College of Liberal Arts and Sciences Excellence and Innovation Funds**, University of Iowa, \$10,000.00 for AAC Lab

Memberships

2017 - Present Iowa Speech-Language Hearing Association
2007 - Present International Society for Augmentative and Alternative Communication
2004 - Present American Speech-Language-Hearing Association

TEACHING

Courses Taught at the University of Iowa

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2021	CSD:5260:0001	Augmentative & Alternative Communication		10

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
Fall 2021	CSD:5301:0001	Practicum: Speech-Language Pathology		55
Summer 2021	CSD:4130:0001	Diversity, Equity, and Inclusion in CSD		12
Summer 2021	CSD:5301:0001	Practicum: Speech-Language Pathology		24
Spring 2021	CSD:5301:0001	Practicum: Speech-Language Pathology		49
Fall 2020	CSD:5260:0001	Augmentative & Alternative Communication	14	14
Fall 2020	CSD:5301:0001	Practicum: Speech-Language Pathology	49	49
Summer 2020	CSD:5301:0001	Practicum: Speech-Language Pathology	24	24
Summer 2020	CSD:4186:0095	Probs: Sp/Hearing Processes & Disorders	1	1
Spring 2020	CSD:5301:0001	Practicum: Speech-Language Pathology	24	24
Spring 2020	CSD:4186:7578	Probs: Sp/Hearing Processes & Disorders	2	2
Fall 2019	CSD:5260:0001	Augmentative & Alternative Communication	7	7
Fall 2019	CSD:5301:0001	Practicum: Speech-Language Pathology	43	43
Fall 2019	CSD:4186:5163	Probs: Sp/Hearing Processes & Disorders	1	1
Summer 2019	CSD:5301:0001	Practicum: Speech-Language Pathology	22	22
Fall 2018	CSD:5260:0001	Augmentative & Alternative Communication	16	
Fall 2018	CSD:5301:0001	Practicum: Speech-Language Pathology	45	
Summer 2018	CSD:5301:0001	Practicum: Speech-Language Pathology	25	
Spring 2018	CSD:5301:0001	Practicum: Speech-Language Pathology	23	
Fall 2017	CSD:5301:0001	Practicum: Speech-Language Pathology	47	

Additional Courses Taught

Term	Course#	Title	Ten-Day Enrollment	Final Enrollment
January 2020 - May 2020	CSD:4186:	Probs: Sp/Hearing Processes & Disorders		2
January 2019 - May 2019	CSD:3993:	Research Practicum, Independent Study in AAC with undergrad	1	

Innovations in Teaching (Other Teaching Contributions)

Group Facilitator

Sep 2018 - Present **School Mini Outplacement Discussion Group**

Guest Lecture

- Apr 2019 - Present **Augmentative and Alternative Communication**, Guest lecture in CSD Intro course
- Oct 2018 - Present **IEPs and School Licensure**, Guest lecture in Foundations classes
- Oct 2019 **Increasing AAC Buy-In and Developing Strategies for Challenging Teams**, Guest Lecture in School-Age Language class

Workshop/Clinic

- Aug 2019 - Present **Augmentative Communication and Assistive Technology for ALS**

SCHOLARSHIP**Publications**

CLAS * System * = Senior Author, Major Contribution, ** = Secondary Contribution *** = Equal Contribution, **** = Minor Contribution

Refereed Articles

- Hurtig, R. R., Alper, R. M., Bryant, K. N.T., Davidson, K. R., Bilskemper, C. (2019). Improving Patient Safety and Patient-Provider Communication. *Perspectives of the ASHA Special Interest Groups*, 4, 1017-1027.

Publications In Progress**Book Chapter**

- 2020 *Chapter 14 - Technology Selection in Principles and Practices in Augmentative and Alternative Communication*

Areas of Research Interest

Augmentative and Alternative Communication and Assistive Technology

Grants and Contracts

- Sep 2017 - Jan 2020 *Noddle Research*
 Funded by University of Iowa. Investigator/s Krista Davidson (Principal Investigator).

Invited Lectures and Conference Presentations**Department - Guest Speaker**

- 2021 NSSLHA Chapter Meeting, Advocacy, University of Iowa, Iowa City, Iowa, United States Panel Member: Davidson, Krista
- 2021 NSSLHA Chapter Meeting, AAC and Autism, University of Iowa, Iowa City, Iowa, United States Panel Member: Davidson, Krista
- 2019 NSSLHA Chapter Meeting, AAC, University of Iowa, Iowa City, Iowa, United States Presenters/Authors: Davidson, Krista

Local - Seminar

- 2019 CSD Professional Seminar, *Pathways to Supervision*, Iowa City, Iowa, United States Presenters/Authors: Booker, Stacy, Davidson, Krista, DiVita, Jenny

Local - Other

- 2017 *Family AACtivity Nights: Promoting AAC Use in the Home*, Mississippi Bend Area Education Agency Presenters/Authors: Davidson, Krista, Antrim, Jeanna

National - Conference Presentation

- 2021 Annual Convention of the American Speech-Language-Hearing Association *Leveraging Automated Data Logging to Guide Therapy and Improve Client Outcomes: A Case Study*, Washington, D.C. Peer-Reviewed/Refereed Presenters/Authors: Davidson, Krista Student Presenters/Authors: Denque, Abigail and Valde, Ally

- 2021 Assistive Technology Industry Association Annual Conference (Virtual), *Leveraging Automated Data Logging to Guide Therapy and Improve Client Outcomes: A Case Study*, Iowa City Peer-Reviewed/Refereed Presenters/Authors: Davidson, Krista Student Presenters/Authors: Denque, Abigail
- 2020 Annual Convention of the American Speech-Language-Hearing Association (Canceled), *Leveraging Automated Data Logging to Guide Therapy and Improve Client Outcomes: A Case Study*, California, United States Peer-Reviewed/Refereed Presenters/Authors: Davidson, Krista Student Presenters/Authors: Abigail, Denque, Valde, Ally
- 2018 Clinical AAC Research Conference, *Using Automated Data Logging to Track Progress and Plan Intervention: A Case Study and Beyond*, St. Louis, Missouri Presenters/Authors: Hettenhausen, Amanda, Davidson, Krista
- 2017 Assistive Technology Industry Association Conference, *Automated Data Logging: It's Worth Your Time!*, Orlando, Florida, United States Peer-Reviewed/Refereed Presenters/Authors: Hettenhausen, Amanda, Davidson, Krista
- 2017 Assistive Technology Industry Association Conference, *Family AACtivity Nights: Promoting AAC Use in the Home*, Orlando, Florida, United States Peer-Reviewed/Refereed Presenters/Authors: Davidson, Krista, Antrim, Jeanna

National – Poster

- 2022 Assistive Technology Industry Association, *AACessible Literacy: Emergent Literacy Resources for the AAC SLP*, Orlando, Florida Peer-Reviewed/Refereed Presenters/Authors: Davidson, Krista Student Presenters/Authors: Kroehler, Madison
- 2019 American Speech Language Hearing Association Annual Convention, *Pathways to Supervision*, ASHA, Orlando, Florida, United States Peer-Reviewed/Refereed Presenters/Authors: Booker, Stacy, Davidson, Krista, DiVita, Jenny, Subramanian, Anu
- 2019 Assistive Technology Industry Association, *Clinical Education in AAC: What I've Learned So Far*, Orlando, Florida Peer-Reviewed/Refereed

Regional - Conference Presentation

- 2021 Iowa Conference on Communicative Disorders (ICCD), *AAC Case Studies: Challenges and Solutions*, University of Northern Iowa, Cedar Falls, Iowa Presenters/Authors: Davidson, Krista Student Presenters/Authors: Denque, Abigail; Park, Mallory; and Sagan, Anna
- 2018 Assistive Technology on the Mississippi (ATOM) Conference, *Increasing AAC Buy-in and Developing Strategies for Challenging Teams*, Mississippi Bend Area Education Agency, Bettendorf, Iowa
- 2017 Assistive Technology on the Mississippi (ATOM) Conference, *Core Vocabulary Implementation: Activities and Strategies for Building Language*, Mississippi Bend Area Education Agency, Bettendorf, Iowa

University - Symposium

- 2019 Misfitting – Disability Broadly Considered, *Teaching Disability Studies Interactive Session - AAC*, Obermann Humanities, Iowa City, Iowa, United States Presenters/Authors: Davidson, Krista

SERVICE

Profession

- 2021 - Present American Speech-Language-Hearing Association, SIG 12 Professional Development Committee, Member
- 2021 Plural Publishing, Textbook proposal, Reviewer, *Supporting Individuals who Use Augmentative and Alternative Communication: Breaking Down Barriers* by Johnson et al
- 2020 Augmentative and Alternative Communication - Journal Article, Reviewer, Manuscript reviewer
- 2017 - 2019 Iowa Speech-Language Hearing Association, Continuing Education, Member

- 2019 Simucase, Reviewer, Invited to review and provide feedback on a new AAC case for the Simucase company.
- 2019 Plural Publishing, Textbook Proposal, Reviewer, AAC Challenges and Solutions: Improving Everyday Service Delivery by Billy T. Ogletree
- 2015 - 2017 Belleville Area Special Services Union Local #6143, Evaluation Design Committee, Member
- 2013 - 2017 Belleville Area Special Services Union Local #6143, Negotiation Committee, Member
- 2011 - 2017 Belleville Area Special Services, Speech Department Meetings, Organizer

Department

- 2021 - Present Diversity, Equity and Inclusion Committee, Member
- 2019 - Present Autism Awareness Month Promotional Activities, Co-Organizer
- 2019 - Present Behavior Process Taskforce, Organizer
- 2018 - Present AAC Awareness Month Promotional Activities, Co-Organizer
- 2018 - Present Graduate Student Advisor, Advisor
- 2018 - Present Undergraduate Clinic Experience, Member
- 2017 - Present Outreach and Engagement Committee, Member
- 2017 - Present School Licensure Liaison
- 2017 - Present Technology Applications Committee, Member
- 2021 Clinical Faculty Search Committee (Neuro), Member
- 2020 Clinical Faculty Search Committee (Aural Rehab), Member
- 2020 Promotion and Tenure Committee - Stephanie Fleckenstein, Member
- 2018 P & S Search Committee, Chair
- 2017 - 2018 Clinical Faculty Search Committee, Member

Community

- 2019 - Present AAC Camp, Co-Organizer, Easterseals Camp Sunnyside, partnered with UNI
- 2018 - Present University of Iowa, Project HOPE, Volunteer
- 2021 Mary Welsh School, Consultant, Attend team meeting with graduate clinician for current client
- 2020 UIHC, Communication partner training handout and video for volunteers, AAC Team created communication partner training handout and video for UIHC volunteers interacting with patients who use AAC
- 2020 North Central Junior High, Consultant, Participated in team consultation with graduate student on current client.
- 2020 Weber Elementary School, Consultant
- 2020 Mark Twain Elementary, Consultant, Consultation and training with parent, SLP, special education teacher, and SGD representative for current client with new device.
- 2019 PEO International, Provided presentation and Q and A on augmentative and alternative communication to local PEO Chapter invited by Dr. Beth Walker.
- 2019 North Central Junior High School, Consultant, Consultation with special education teacher at a current client's school. His graduate clinician accompanied me.
- 2019 Grant Wood AEA, Family AACtivity Night, Volunteer
- 2018 Davis County Schools, Consultant
- 2018 Grant Wood AEA, Family AACtivity Night, Volunteer
- 2018 Enrichment Therapy, Consultant
- 2018 University of Iowa, Project HOPE, Volunteer
- 2017 Hoover School, Consultant
- 2017 Weber School, Consultant
- 2017 Solon High School, Consultant

Media Contributions

- 2021 Internet, PrAACtical AAC, International
Growing AAC Professionals: AACessible Literacy: Emergent Literacy Resources for the AAC SLP with Student Author: Madison Kroehler
- 2021 Internet, PrAACtical AAC, International
Growing AAC Professionals: Introducing Middle School Students to AAC Through Project

- HOPE
- 2020 Internet, PrAACtical AAC, International
Growing AAC Professionals: ALS Communication and Assistive Technology Learning Lab
- 2020 Internet, PrAACtical AAC, International
Growing AAC Professionals: A Virtual AAC Camp
- 2020 Internet, PrAACtical AAC, International
Alternative Learning Experiences in Clinical Education: An AAC Video Case Study

Professional Development Activities

- 2021 Webinar Attendance, Diversity in AAC Applications, International Society for AAC, Online
- 2020 Conference Attendance, ISHA Virtual Convention, ISHA
- 2020 Conference Attendance, Tele-Con, brIQht ideas
- 2019 Conference Attendance, ASHA Convention
- 2019 Conference Attendance, Assistive Technology on the Mississippi, Mississippi Bend AEA
- 2019 Self-Study Program, Diagnosis & Management of Childhood Apraxia of Speech Using DTTC, Callier Center for Communication Disorders, University of Texas at Dallas, Online
- 2019 Training/Development Program, Language Acquisition through Motor Planning, The Center for AAC and Autism/PRC
- 2019 Conference Attendance, Assistive Technology Industry Association
- 2018 Conference Attendance, Assistive Technology on the Mississippi, University of Iowa
- 2018 Conference Attendance, Clinical AAC Research Conference
- 2018 Continuing Education Program, Effective Student Clinical Educator Relationships, CAPCSD
- 2018 Continuing Education Program, Foundations of Clinical Education, CAPCSD
- 2018 Conference Attendance, Building Bridges Assistive Technology Conference, Grant Wood AEA
- 2018 Webinar Attendance, Collaborating with ABA to Increase Language Skills for Children with ASD, ISAAC
- 2018 Conference Attendance, Assistive Technology Industry Association
- 2017 Conference Attendance, Assistive Technology on the Mississippi, Mississippi Bend Area Education Agency
- 2017 Webinar Attendance, Web-Based Supports for Pre-Service and In-Service Education in AAC, United States Society for AAC, Online
- 2017 Online Conference, Communication Interventions for Adolescents and Adults with Autism, ASHA, Online