

# KSHA 2024 Poster Presentations Preview

## For a Full Listing Visit [www.ksha.info](http://www.ksha.info)

Thursday, February 15 | Level 3, Pre-Function | 1:00 pm – 2:30 pm

**P01 Visualizing Communication Disorders Through Art**

Adriana Reyes, Western Kentucky University

**P02 Respondent Burden and Readability of Self-Reported Outcome Measures for Caregivers**

Amy Engelhoven, PhD, CCC-SLP, Western Kentucky University; Lauren Bislick, PhD, CCC-SLP, University of Central Florida; Angela Ziegler, MA, CCC-SLP, University of Central Florida; Rebecca Hunting Pompon, PhD, University of Delaware

**P03 Implementation of the Communication Function Classification System (CFCS) by Professionals**

Madalyn Mavigliano; Maddie Ritchie; Judith Page, PhD, CCC-SLP; Mary Jo Cooley Hidecker, PhD, CCC-A/SLP, from the University of Kentucky

**P04 UK Rehab Makerspace: Making Weighted Stuffed Animals**

Megan Simmons; Corinne Davies; Karly Schneider; Kayla Fitzgibbons; Gina Huber; Elizabeth Baumrucker; Lauren Cahill; Patrick Kitzman; Mary Jo Cooley Hidecker, PhD, CCC-A/SLP, from the University of Kentucky

**P05 Functional Communication for Individuals With Aphasia: A Literature Review**

Sydney Hopper, BS; Jaclyn Meredith, BS; Christen Page, PhD, CCC-SLP, from the University of Kentucky

**P06 Overcoming Communication Barriers Between Dentists and Patients With Aphasia**

Maya Feaheny Moskal; Lyndsey Parmelee; Reece Sears; Christen Page, PhD, CCC-SLP, from the University of Kentucky

**P07 Assessment of Child Physiological Measures of Listening Effort During Telepractice**

Maria Kondaurova, PhD, University of Louisville; Alan Smith, EdD, University of Louisville; Ruchik Mishra, University of Louisville; Qi Zheng, PhD, University of Louisville; Irina Kondaurova, MS, University of Louisville; Alexander Francis, PhD, Purdue University; Emily Sallee, University of Louisville; Suzanne King, PhD, CCC-SLP, University of Louisville

**P08 The Kelly Autism Prime Time Program**

Miranda Rhodes, BS, Western Kentucky University

**P09 Cochlear Implant for Severe Tinnitus and Unilateral Hearing Loss**

Caroline Bruening; Anne Olson, PhD, CCC-A; Hannah Douglass, from the University of Kentucky

**P10 UK Rehab Makerspace: Printing Inclusive Play**

Christen Page, PhD, CCC-SLP; Ryan Boyd; Lauren Mantle; Kayden Rapson, University of Kentucky

**P11 Simulation-Based Training and Person-Centered Care**

Olivia Meadows; Macy Alexander; Mary Jo Cooley-Hidecker, PhD, CCC-A/SLP; Hannah Smith; Judith Page, PhD, CCC-SLP, University of Kentucky

**P12 Alzheimer's Disease and Down Syndrome: Knowledge Among Graduate Students in PT, OT and SLP**

Abigail Donaway, BS, University of Louisville; Alan Smith, EdD, CCC-SLP, University of Louisville

**P13 UK Rehab Makerspace: Toys With a Purpose**

Emily Smith; Megan Cerar; Sydney Clayton; Chloe Drake; Emily Craft; Karly Schneider; Kamryn Bledsoe; Andres Panagiotopoulos; Jade Turner; Judith Page, PhD, CCC-SLP; Mary Jo Cooley-Hidecker, PhD, CCC-A/SLP; Patrick Kitzman, PT, DPT, University of Kentucky

**P14 The Importance of Remote Microphone Transparency Measurements**

Zach Mattingly, BA; Laura Galloway, AuD, CCC-A, University of Louisville

**P15 Developing a Consensus on an AAC Minimum Data Set**

Katie Kielman; Isabel Grebe; Brylee Loyd; Judith Page, PhD, CCC-SLP; Mary Jo Cooley-Hidecker, PhD, CCC-A/SLP, University of Kentucky

**P16 Blenderized Enteral Nutrition: Intervention for Patients With Head/Neck Cancer**

Rhonda Mattingly Williams, EdD, CCC-SLP, University of Louisville; Samantha Reed, UofL Health Brown Cancer Center; Christina Albert, University of Louisville; Isak Beck, BS, University of Louisville; Devaughn Crawford, MBA, University of Louisville; Michael Frazure, PhD, CCC-SLP, University of Arizona; Kelly Clements, MS, CCC-SLP, University Hospital/Frazier Rehab Institute; Nicole Goodwin, MS, CCC-SLP, University of Louisville Healthcare; Elizabeth Cash, PhD, University of Louisville

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- P17 Tethered Oral Tissue: Impact on Oropharyngeal Function During Swallow**  
Kolbie Vincent, BS, University of Louisville; Elizabeth Cash, PhD, University of Louisville; Michael Frazure, PhD, CCC-SLP, University of Arizona; Swapna Chandran, MD, University of Louisville; Rhonda Mattingly Williams, EdD, CCC-SLP, University of Louisville
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- P18 The Impact of Noise Type on Maintenance of Speech Style in Spontaneous Speech**  
Keiko Ishikawa, PhD, CCC-SLP; Olivia Stevens; Annie Moffitt; Corinne Wing, University of Kentucky
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- P19 The Relationship Among Psychosocial Disorder and Tinnitus**  
Kaylee Skipper, BS; Laura Galloway, AuD, CCC-A, from the University of Louisville
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- P20 The Effectiveness of AAC Training for Nursing Students to Increase the Knowledge and Success for Communicating With Patients With Complex Communication Needs**  
Hanna Webb, BS; Stephanie Schaaf, EdD, CCC-SLP; Jennifer Gaylord, EdD, CCC-SLP; Carolyn Tinsley, MS, Murray State University
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- P21 Speech-Language Pathology and Exercise Science: A Service-Learning Project for Graduate Students Using Bingocize® to Target Cognitive Communication**  
Sydney Hopper, BS; Jaclyn Meredith, BS; Christen Page, PhD, CCC-SLP, from the University of Kentucky
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- P22 Exercising Flexibility to Help Children Develop Positive Memories Around Literacy**  
Jennay Leslie, BS, Western Kentucky University
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- P23 First Responders' Experiences of Working With Individuals With Complex Communication Needs**  
Avery Cunningham, MS, Western Kentucky University; Jenny Burton, PhD, CCC-SLP, Western Kentucky University; Jo Shackelford, EdD, CCC-SLP, University Massachusetts, Amherst; Ashby Weatherholt, BS, Western Kentucky University; Lauren Bland, PhD, CCC-SLP, Western Kentucky University
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- P24 Prevalence of Cerumen Impaction in Individuals With Limited Jaw Movement**  
Emily Shupe, University of Louisville; Lynzee Cornell, PhD, CCC-A, F-AAA, Lee Specialty Clinic
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- P25 Reliability of Chest Imaging as a Predictor of Oropharyngeal Dysphagia**  
Desiree Weirich, MA, CCC-SLP, BCS-S, St. Elizabeth Healthcare; Leah Harrigan, MA, CCC-SLP, BCS-S, University of Cincinnati Medical Center
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- P26 Chemoradiation to the Submental Muscles Alters Tongue Strength During Drinking**  
Abigail Kuntz; Suzanne King, PhD, CCC-SLP; Thomas Roussel, PhD, University of Louisville
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- P27 The Impact of Visual Information on Evaluating Dysphonia Severity**  
Raleigh de los Reyes, University of Kentucky; Lily Carpenter, University of Kentucky; Diana Orbelo, Mayo Clinic; Keiko Ishikawa, University of Kentucky
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- P28 Cognitive Load Associated with Speech Modification: Overt vs. Covert Speech**  
Julia Samenuk; Christy Kirkham; Keiko Ishikawa, PhD, CCC-SLP, University of Kentucky
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- P29 Speech Modification and Mental Effort in Informational-Masking Noise**  
Keiko Ishikawa, PhD, CCC-SLP; Annie Colleran; Lauren Cross; Rebekah Welch, University of Kentucky
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- P30 Gargle Phonation and Water Swallow Treatment for Muscle Tension Dysphonia**  
Lynsey McAllister, BA, University of Kentucky; Zaib Amatullah, University of Kentucky; Keiko Ishikawa, PhD, CCC-SLP, University of Kentucky; Diana Orbelo, PhD, CCC-SLP, Mayo Clinic
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- P31 Fathers' Perspectives of Their Autistic Daughters' Social Communication and Interests**  
Hannah Wirth, BS; Jenny Burton, PhD, CCC-SLP, Western Kentucky University
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