

Lydia R. Kruse, M.S., CCC-SLP
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PERSONAL & PROFESSIONAL

ACADEMIC RECORD

M.S.	2010	Purdue University	2008-2010
B.A.	2008	Butler University	2004-2008

ACADEMIC APPOINTMENTS

2020-present Clinical Assistant Professor
Department of Speech, Language, and Hearing Sciences
Purdue University

PROFESSIONAL EXPERIENCE

2017-2020 Speech-Language Pathologist
The Voice Clinic of Indiana, Indianapolis, IN

2010-2020 Speech-Language Pathologist and Graduate Student Externship Coordinator
Franciscan Health, Indianapolis, IN

PROFESSIONAL CREDENTIALS

2021-present SPEAK OUT! Certification

2019-present Out-Care Registered Provider

2017-present Lee Silverman Voice Treatment Certification

2010-present Certificate of Clinical Competence – Speech-Language Pathology,
American Speech-Language-Hearing Association (ASHA)

2010-present Speech-Language Pathology License State of Indiana

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

2023-present Global Initiative for Inducible Laryngeal Obstruction member

2021-present Gender Voice Mastermind member

2021-present National Stuttering Association member

2015-present Butler University Alumni Board: Communication Sciences and Disorders

2014-present Indiana Voice and Dysphagia Network (IVDN) member

2014-present American Speech-Language-Hearing Association (ASHA)
Special Interest Group 3, Voice and Upper Airway Disorders

2010-present ISHA member

2010-present ASHA member

PROFESSIONAL SERVICE

2024-present SIG 3: Voice and Upper Airway Disorders, Collaborative Case Study Committee

2024-present	University Grade Appeals Committee
2020-present	Advisor, National Student Speech Language Hearing Association
2024	Search Committee, Clinical Faculty in Speech Language Pathology
2020-2021	PAC Treasurer for the Indiana Speech-Language Hearing Association (ISHA)
2018-2020	ISHA Treasurer

TEACHING

Courses Taught

SLHS 40800	Introduction to Voice, Upper Airway, and Swallowing Disorders	Spring 2023, Spring 2024
SLHS 53900	Dysphagia	Spring 2021
SLHS 54900	Clinical Practice in Speech-Language Pathology	Fall 2020-Current

Guest Lectures

Course and Topic	Semester/Year
HK 40100 (<i>Clinical Practice in Athletic Training</i>) Topic: Evaluation and Treatment of Exercise-Induced Laryngeal Obstruction	Spring 2022, Spring 2021
SLHS 53200 (<i>Voice Disorders</i>) Topic: Gender-Affirming Voice Therapy	Spring 2022, Spring 2021
SLHS 53200 (<i>Voice Disorders</i>) Topic: Acoustic and Aerodynamic Measurements	Spring 2024, Spring 2023, Spring 2022, Spring 2021
SLHS 4300 (<i>Speech-Language Disorders in Health Care Settings</i>) Topic: Voice Disorders – Evaluation (one lecture) and Treatment (one lecture), Laryngectomy (one lecture)	Fall 2023 Fall 2022 Fall 2021, Fall 2020
SLHS 115 (<i>Introduction to Communication Disorders</i>) Topic: Voice and Resonance Disorders	Fall 2022
SLHS 518 (<i>Counseling in Speech-Language Pathology and Audiology</i>) Topic: Panel Discussion regarding counseling experiences	Summer 2021, Fall 2020
SLHS 54900 (<i>Clinical Practice in Speech-Language Pathology</i>) Topic: Clinical Grand Rounds – Spindle Cell Carcinoma of True Vocal Fold	Fall 2020

FUNDING

Teaching-Related Grants

Title/Agency: Impact Faculty Learning Community
Amount: \$10,000
Status: Funded
Duration: Not determined

Title/Agency: Impact X+ Course Development Program
Amount: \$1000
Status: Funded
Duration: Through 2022

Therapy-Related Grants

Title/Agency: Parkinson's Voice Project SPEAK OUT! Program Development Grant
Role: Primary recipient
Amount: \$2,398.95
Status: Funded
Duration: March 1, 2024 – March 1, 2025

Title/Agency: Parkinson's Voice Project SPEAK OUT! Program Development Grant
Role: Primary recipient
Amount: \$2,398.95
Status: Funded
Duration: March 1, 2023 – March 1, 2024

Title/Agency: Parkinson's Voice Project SPEAK OUT! Program Development Grant
Role: Primary recipient
Amount: \$1,798.95
Status: Funded
Duration: March 1, 2022 – March 1, 2023

Title/Agency: Parkinson's Voice Project SPEAK OUT! Program Development Grant
Role: Primary recipient
Amount: \$1,798.95
Status: Funded
Duration: April 1, 2021 – March 1, 2022

PUBLICATIONS

Kruse, L. (2024, July 11). *The science behind Ariana Grande's vocal metamorphosis*. The Conversation. <https://theconversation.com/the-science-behind-ariana-grandes-vocal-metamorphosis-233621>

INVITED PRESENTATIONS

Kruse, L. (October, 2024). Gender-Affirming Voice Therapy Outcomes in an Innovative, Group-Based Format. Fall Voice Conference, Phoenix, Arizona.

Kruse, L. (April 2024). Practical Therapy Strategies for Pediatric Voice Disorders. Oral presentation, Indiana Speech Language Hearing Association Spring Conference, Indianapolis, Indiana.

Kruse, L. (April 2023). Applying the Med School Training Model of “See One, Do One, Teach One” to Supervision of SLP Graduate Students. Oral presentation, Indiana Speech Language Hearing Association Spring Conference, Indianapolis, Indiana.

Kruse, L. (March 2022). Vocal Feminization in Gender-Affirming Voice and Communication Training. Oral presentation, IU School of Medicine LGBTQ+ Virtual Conference.

Kruse, L. (March 2022). Clinical Management of Chronic Cough and Laryngeal Hypersensitivity. Oral presentation, Illinois Speech Language Hearing Association Spring Conference, virtual.

Kruse, L. (March 2022). Vocal Feminization in Gender-Affirming Voice and Communication Training. Oral presentation, Illinois Speech Language Hearing Association Spring Conference, virtual.

Kruse, L. (November 2021). How SLP Roles Have Changed in the Last 18-24 months; Case Reports and Personal Anecdotes. Oral presentation, Indiana Voice and Dysphagia Network Spring Conference, virtual.