December 17, 2021 - Meeting Schedule



9:00 - 9:05 am Welcome

9:05 – 11:10 am Presentations

9:05-9:17 a.m. Spectral Processing Deficits Appear to Underlie Developmental Language Disorders

Susan Nittrouer, Ph.D.

Professor

UF Rehabilitation Science Doctoral Program College of Public Health and Health Professions

University of Florida snittrouer@phhp.ufl.edu

9:18-9:30 a.m. Spectral Processing Predicts Phonological Sensitivity, but Not Lexicosyntactic Skills

Jillian Boland Au.D. student

Department of Speech, Language and Hearing Sciences

University of Florida College of Public Health and Health Professions

j.boland@ufl.edu

9:31-9:43 a.m. MIPA: A theory of phonological acquisition and speech motor control

Matthew Masapollo, Ph.D.

Assistant Professor, Department of Speech, Language, and Hearing Sciences Director, UF Laboratory for the Study of Cognition, Action, and Perception of Speech

mmasapollo@phhp.ufl.edu

9:44-9:56 a.m. Interaction between Voice-Gender Difference and Spatial Separation in Release from

Masking in Hearing-Impaired Listeners

Yonghee Oh, Ph.D. Assistant Professor

Department of Speech, Language, and Hearing Sciences

University of Florida yoh@phhp.ufl.edu

9:57-10:09 a.m. Head Orienting Behaviors during Simultaneous Speech Detection and Localization

Angkana Lertpoompunya

Ph.D. student

Department of Communication Sciences and Disorders College of Behavioral and Community Sciences

University of South Florida

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10:10-10:22 a.m. Micromovements of the head during a speech detection and localization task

Nathan Higgins, Ph.D. Research Assistant Professor

USF Department of Communication Sciences and Disorders

University of South Florida

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10:23-10:35 a.m. Auto-classifying syllable-initial /l/ and /n/ in Gan-accented Mandarin with random forests

Fenqi Wang PhD student & GRA

Speech, Lexicon and Modeling Lab

Department of Linguistics University of Florida

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10:36-10:48 a.m. Acoustic Measures to Differentially Diagnose the Dementia Types

Chorong Oh, Ph.D. Assistant Professor

School of Rehabilitation and Communication Sciences

Ohio University ohc@ohio.edu

10:48-11:00 a.m. Laminar specificity of the auditory awareness negativity under multitone masking:

A biophysical model

Andrew R. Dykstra, Ph.D.

Assistant Professor, Department of Biomedical Engineering

University of Miami adykstra@miami.edu

11:00–11:15 a.m. Final Comments

11:15 a.m. Depart for Conestoga's Restaurant

14920 Main Street Alachua, FL 32615 386-462-1294

11:45 a.m.-1:15 p.m. Lunch at Conestoga's

1:30 p.m. Depart for Tucker Davis Technologies

11930 Research Cir Alachua, FL 32615

2:00 – 3:30 p.m. Facility Tour of Tucker Davis Technologies