

Clinical Research Grant Recipients

2016

Awarded \$75,000 each

Tara McAllister Byun

Assistant Professor

New York University

staRt: Mobile-Delivered Biofeedback Intervention for Residual Speech Errors

Valeriy Shafiro

Associate Professor

Rush University Medical Center

A Randomized Controlled Trial to Evaluate the Benefits of an Internet-Based Auditory Training Program for Cochlear Implant Patients

Elizabeth Walker

Assistant Professor

University of Iowa

Investigating Links Between Non-Linguistic Learning Processes and Grammar Skills in Children With Cochlear Implants

Awarded \$50,000 each

Alison Behrman

Assistant Professor

City University of New York

The Clear-Speech Benefit in Spanish-Accented Speakers of American English

Karen V. Chenausky

Postdoctoral Researcher

Beth Israel Deaconess Medical Center

Identifying Signs of Childhood Apraxia of Speech in Minimally Verbal Children With Autism

2014

Awarded \$75,000 each

Soo-Eun Chang

Assistant Professor

University of Michigan

Enhancing Speech Motor Function in Stuttering Speakers with Neuromodulation: A tDCS Study

Ianessa A. Humbert

Assistant Professor

Johns Hopkins University

Creating Swallowing Physiologists by Applying Physiology to Clinical Decision-Making

Linda D. Vallino

Head, Craniofacial Outcomes Research Laboratory

Nemours/Alfred I. DuPont Hospital for Children

Automating Speech Intelligibility Assessment in Children with Cleft Palate

Awarded \$50,000

McKay M. Sohlberg

Full Professor/Director of Communication Disorders Sciences

University of Oregon

eGAS, Integrating Goal Attainment Scaling and Motivational Interviewing into a Functional Outcome Measure for Use in the Treatment of Cognitive-Communication Deficits

2013

Awarded \$75,000 each

Andrea Dunn

Assistant Professor

Vanderbilt University

Speech Identification in Children Using Frequency-Compression Hearing Aids

Eva van Leer

Assistant Professor

Georgia State University

Efficacy of an Interactive Mobile iOS Application for Improving Voice Therapy Outcomes

Patricia Zebrowski

Professor

University of Iowa

Applying the Transtheoretical Model of Behavior Change to Stuttering Management Among Adolescents

2012

Awarded \$75,000 each

Carolyn Baylor

Acting Assistant Professor, University of Washington

Validating the Communicative Participation Item Bank for the Aphasia Population

Amanda Owen Van Horne

Assistant Professor, University of Iowa

Manipulating Stimulus Properties to Promote Past Tense Generalization With Specific Language Impairment

Awarded \$50,000 each

Laura Gingrich

Postdoctoral Fellow, Rehabilitation Institute of Chicago

Lingual Training in Parkinson's Disease: Implications for Dysphagia Rehabilitation

Gayla Poling

Postdoctoral Fellow, Northwestern University

Early Detection of Cisplatin-Induced Cochlear Damage Using a Novel High-Frequency DPOAE Paradigm

2010

Awarded \$75,000 each

Shawn S. Goodman

Associate Professor, The University of Iowa

Using High-Frequency Transient-Evoked Otoacoustic Emissions to Monitor Ototoxicity in Pediatric Cancer Patients

Wei Tian

Assistant Professor, University of Maryland at College Park

Randomized Controlled Speech Outcome Study of Two Techniques in Primary Palatal Repair

Awarded \$50,000

Jennifer Kent-Walsh

Associate Professor & FAAST Atlantic Region Assistive Technology Demonstration Center Director, University of Central Florida

Teaching Children Who Use AAC to Ask Inverted Yes-No Questions

2009

Awarded \$50,000 each

Catherine H. Balthazar

Associate Professor, Governors State University

Building Sentence Complexity: An Intervention Study for School-Age Children with Oral and Written Language Disorders

Monika Kordus

Postdoctoral Research Scholar, University of Iowa Hospitals and Clinics

Improving Cochlear Implant and Hearing Aid Performance by Binaural Loudness Adjustments

Awarded \$70,000

Jeff Searl

Associate Professor, University of Kansas Medical Center

Face-to-Face and Telemedicine Group Voice Therapy for Individuals with Parkinson Disease

2008

Awarded \$75,000

Andrea Pittman

Assistant Professor, Arizona State University

Evaluating Advanced Signal Processing in Children with Hearing Loss

Awarded \$50,000 each

Tiffany Johnson

Assistant Professor, University of Kansas Center for Research, Inc.
New Directions in Clinical Applications of Otoacoustic Emissions

Swathi Kiran

Assistant Professor, University of Texas at Austin
Semantic Feature Analysis in the Treatment of Lexical Retrieval Deficits in Spanish-English and French-English Bilingual Aphasia

Nancy Pearl Solomon

Research Speech Pathologist, Walter Reed Army Medical Center
Treating Dysphagia in Blast-Injured Patients

1996

Awarded \$15,000

Craig W. Newman

The Cleveland Clinic Foundation
Benefit From, Satisfaction With, and Cost-Effectiveness of Three Different Hearing Aid Technologies

1994

Awarded \$4,000

Lyn S. Turkstra

University of Arizona, Tucson
Electrodermal Response in Severe Brain Injury

1993

Awarded \$4,000

Laurie S. Eisenberg

University of California, Los Angeles
Reliability and Sensitivity of Paired Comparisons and Category Rating in Children: A Developmental Study

1992

Awarded \$4,000

Susan Meyers Fosnot

Childrens Hospital of Los Angeles, Los Angeles
Acquisition of Fluency and Fluency Disorders in Children at Risk to Stutter and Normally Developing Peers