

DRS NEW INVESTIGATOR AWARDS

Place	Year	Name	Institution	Location	Title/Topic
1 st Place	2020	James Curtis	Columbia University	New York, NY	Respiratory-Swallow Coordination in Parkinson's Disease: Comparing Held and Non-Held Bolus Swallows
2 nd Place	2020	Heidi Kletzien	Harvard University	Cambridge, MA	Tongue Exercise Improves the Regenerative Capacity of Aged Tongue Muscle Stem Cells
1 st Place	2019	Mstayka Schar	Flinders Medical Centre - Australia Pharyngeal Manometry Study		Association Between Disordered Swallowing and Duration of Oral Endotracheal Intubation in Critically Ill Patients: A High-Resolution
2 nd Place	2019	Rachel Mulheren, PhD	Case Western Reserve University	Cleveland, OH	The Effect of Attention on Swallowing in Healthy Individuals: An Exploratory Study
1 st Place	2018	Courtney Orsbon	University of Chicago	Chicago, IL	The Biomechanics of Tongue Base Retraction: Evidence for a Hyolingual Hydraulic Linkage
2 nd Place	2018	Miranda Cullins, PhD	University of Wisconsin - Madison	Madison, WI	Reduced tongue force and altered muscle fiber type composition in a rat model of post stroke dysphagia
1 st Place	2017	Avinash Mishra, PhD	Columbia University	Davenport, IA	Airway Protective Behaviors and Clinical Swallow Function in Children with Cerebral Palsy and Healthy Controls
2 nd Place	2017	Sarah Perry, PhD	Teachers College, Columbia University	New York, NY	The Relationship between Oral Bacteria, Cough Reflex Sensitivity and Aspiration Pneumonia in Patients with Acute Stroke
1 st Place	2016	Mari Viviers, M Comm Path (SLT), sDPhil	University of Pretoria	Pretoria, Gauteng, South Africa	Validity and Reliability of the Neonatal Feeding Assessment Scale (NFAS)
2 nd Place	2016	Corinne Jones, MS, CCC-SLP	University of Wisconsin-Madison	Madison, WI	Volume-Dependent Swallowing Pressure Variability in Patients with Parkinson Disease and Healthy Controls
1 st Place	2015	Sonja Suntrup, PhD	University of Muenster, Department of Neurology		Electrical Pharyngeal Stimulation Increases Substance P Level in Saliva

2 nd Place	2015	Katlyn McGrattan, PhD	Nationwide Children's Hospital		Effect of Laser-Cut Slow-Flow Nipples on Preterm Feeding Performance
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1 st Place	2014	Laura Pitts, PhD, CCC-SLP	Rehabilitation Institute of Chicago		Percentage of Maximum Isometric Tongue Pressure as a Clinical Indicator of Mild Dysphagia in Parkinson's Disease
2 nd Place	2014	Nicole Rogus-Pulia, PhD, CCC-SLP	Geriatric Research Education and Clinical Center (GRECC); William S. Middleton Memorial Veterans Hospital		Effects of Isometric Progressive Resistance Oropharyngeal (I-Pro) Therapy on Dysphagia
1 st Place	2013	Sonja M. Molfenter, MHSc, SLP, PhD Candidate	Toronto Rehabilitation Institute, University of Toronto		Teasing Apart Contributions to Variability in Hyoid Movement In Swallowing
2 nd Place	2013	Angela Dietsch, PhD, CCC-SLP	Henry Jackson Foundation for the Advancement of Military Medicine		The Effect of Barium on Perceptions of Taste Intensity and Palatability
1 st Place	2012	Stacey Skoretz, MSc	University of Toronto		Incidence of Oropharyngeal Dysphagia and Associated Risk Factors Following Cardiovascular Surgery
2 nd Place	2012	Oshrat Sella	University of Canterbury		Age Effects on Submental Motor Evoked Potentials
1 st Place	2011	Allison J. Schaser, M.S.	University of Wisconsin		The Effect of Age and Tongue Exercise on BDNF and TRKB in the Hypoglossal Nucleus of Rats
2 nd Place	2011	Satish Mistry, Ph.D.	University of Manchester		Non-Invasive Dissection of the Neuroanatomy of Human Swallowing Behaviours Using Diffusion Weighted MR Imaging
1 st Place	2010	Michelle Troche, MA			Attentional Resource Allocation and Swallow Function in Parkinson's Disease
2 nd Place	2010	Karen Wheeler-Hegland, PhD			Cortical Gating of Oropharyngeal Sensory Stimuli

1 st Place	2009	Julie Theurer, MCISc			A Pilot Study of the Effects of Oropharyngeal Air-Pulse Stimulation on Saliva Swallowing Rates in Individuals with Dysphagia Following Hemispheric Stroke
2 nd Place	2009	Ianessa Humbert, PhD			Effects of Transient Cortical Disruption on Swallowing Initiation
Honorable Mention	2009	Koichiro Matsuo, DDS, PhD			Relationship Between Stage II Transport and Breathing
1 st Place	2008	Georgia Malandraki, MA			Neural Activation of Swallowing and Swallowing-Related Tasks In Healthy Young Adults
2 nd Place	2008	Sebastian Doeltgen, MSLT			Effects of Event-Related Electrical Stimulation On Motor Evoked Potentials at the Submental Muscle Group