

THE DYSPHAGIA RESEARCH SOCIETY

23rd Annual Meeting • March 12 – 14, 2015

Post-Graduate Course • March 11, 2015

The Westin Michigan Avenue . Chicago, Illinois



DRS 2015 ANNUAL MEETING HIGHLIGHTS

GOLD MEDALIST

Reza Shaker, MD

DODDS-DONNER LECTURE

Stephen F. Badylak, DVM, PhD, MD

A Regenerative Medicine Approach for Functional Esophageal Reconstruction

SCIENTIFIC ABSTRACT ORAL PRESENTATION WINNERS

FIRST PLACE

Susan Butler, PhD, CCC-SLP

Wake Forest Baptist Health

Aspiration as a Function of Bolus Type, Bolus Size, Bolus Delivery, and Age across the Healthy Adult Lifespan

SECOND PLACE

Michelle Troche, PhD, CCC-SLP

Columbia University

Airway Protective Mechanisms and Deep Brain Stimulation in Parkinson's Disease

THIRD PLACE

Corinne Jones, MS, CCC-SLP

University of Wisconsin - Madison

Pharyngeal Pressure Gradient Phenotypes in Patients with Cricopharyngeal Prominence

SCIENTIFIC ABSTRACT POSTER WINNERS

FIRST PLACE

Sebastian H. Doeltgen, PhD, MSLT

Flinders University

Effects of the Mendelsohn Maneuver on Pharyngo-Oesophageal Pressure Patterns and Floor-Of-Mouth Contraction

SECOND PLACE

Nobukazu Tanaka, PhD

Osaka University Dental Hospital

Comparison of Chest Computed Tomography Findings in Cerebral Palsy Patients between Aspirators and Nonaspirators

THIRD PLACE

Danny Nunn, MS, CCC-SLP

Massachusetts General Hospital

Anesthesia and Increased Hypercarbic Drive Impair the Coordination between Breathing and Swallowing In Normal Healthy Young Adults

DRS NEW INVESTIGATOR AWARDS

FIRST PLACE

Sonja Suntrup, PhD

University of Muenster, Department of Neurology Electrical Pharyngeal Stimulation Increases Substance P Level in Saliva

SECOND PLACE Katlyn McGrattan, PhD

Nationwide Children's Hospital

Effect of Laser-Cut Slow-Flow Nipples on Preterm Feeding Performance

THE AMERICAN BOARD OF SWALLOWING & SWALLOWING DISORDERS AWARD

Catriona M. Steele, PhD, MHSc, SLP(C), CCC-SLP, BCS-S, Reg. CASLPO, ASHA Fellow

Toronto Rehabilitation Institute - University Health Network Increased Variability in Tongue-palate Pressure Generation is Not a Hallmark of Aging

HEAD AND NECK CANCER ALLIANCE AWARDS

Laurelie Wall, BSpPath(Hons)

Centre for Functioning and Health Research, Queensland Health & the University of Queensland Poster Presentation: *Using Technology to deliver Prophylactic Swallowing Therapy for HNC Patients:*Analysis of Consumer Perceptions

-AND-

Thomas Marian, MD

University of Muenster, Department of Neurology Oral Presentation: Laryngopharyngeal Sensory Deficit in Patients with MCA-Infarction: Lateralization and Relation to Overall Dysphagia Severity

NATIONAL FOUNDATION OF SWALLOWING DISORDERS AWARD

Laurelie Wall, BSpPath(Hons)

Centre for Functioning and Health Research, Queensland Health & the University of Queensland
Using Technology to deliver Prophylactic Swallowing Therapy for HNC Patients:

Analysis of Consumer Perceptions

SPRINGER PUBLISHING TRAVEL SCHOLARSHIPS

International Award: Lise Sproson, MSc, BMSci, MRCSLT

Sheffield Teaching Hospitals NHS Foundation Trust

Randomised Control Pilot Trial Evaluating the AMPCARE ESP (Effective Swallowing Programme) For Treatment of Persistent Dysphagia Post Stroke

Clinician Award: Allison Kobren, MS, CFY-SLP

Memorial Sloan Kettering Cancer Center

Physiologic Swallow Measures and Swallow Safety Using the Mbsimp and Penetration/Aspiration Scale for Upright and Supine Swallows Via Videofluoroscopy (Vfs) In Healthy Subjects

Out of Field Award: Alba Azola, MD

Johns Hopkins School of Medicine

Evidence of Sensitivity Shifting In Upper Esophageal Sphincter Relaxation: A High Resolution Manometry Study

Student Award: Stephanie Randall Watts, MS, CF-SLP

University of South Florida

Presence of Huffing during Voluntary Cough is Associated with Penetration-Aspiration in Individuals with Amyotrophic Lateral Sclerosis

In response to the 2015 DRS meeting, the President of the meeting, Dr. Dua, received the following message from the First Lady, Michelle Obama's office.

THE WHITE HOUSE WASHINGTON, D.C. 20502

Thank you for inviting the First Lady to attend your event.

The First Lady values each and every invitation, but due to time constraints, she must decline the majority she receives. We have reviewed your invitation, and unfortunately, the First Lady will be unable to attend.

The First Lady sends her best wishes and appreciation for your interest.

Sincerely, The Scheduling Department of First Lady Michelle Obama

The DRS Gratefully Acknowledges the Support of the Following Companies:

CORPORATE SUPPORTERS

Japanese Society of Dysphagia Rehabilitation Pentax Medical

NON-PROFIT EXHIBITORS

National Foundation of Swallowing Disorders

CORPORATE EXHIBITORS

Belldev Medical, LLC

Blue Tree Publishing

Bracco Diagnostics, Inc.

Medtronic

JEDMED Instrumental Company

NDŌHD by Altaravision Inc.

Northern Speech Services

Optim LLC

Passy-Muir Inc.

Pentax Medical

Plural Publishing, Inc.

SimplyThick, LLC

Swallow Solutions, LLC

TIMS Medical, By Foresight Imaging