

Alexandra E. Brandimore, Ph.D CCC/SLP
1989 Massachusetts Avenue Northeast

Awarded to the top 12 abstract submissions in the Public Health Profession Research Day at the University of Florida, \$300 travel stipend, February 2014

Awarded for research titled 'Disease severity and quality of life in Parkinson's disease', complimentary selection of Plural Publishing, March 2014

Presented to one student in Speech, Language, and Hearing Sciences who exemplifies a collaborative spirit in research, clinical, and/or service activities at the college of Public Health and Health Professions, February 2014

Awarded to the highest rated American Speech Language and Hearing Association (ASHA) convention papers in which a student was first author. The purpose of the ASHA was to highlight the research activities of students and encourage careers in research, \$500 stipend and complimentary Convention registration, October 2014

	SPA 6880	Instructor	Spring 2018, 2019 Summer 2019
	SPA 6565	" " Instructor	2018, 2019

Hegland, K, Tioche, M, , Davenport, P., &Olun, M (2014). Comparison of voluntary and reflex cough effectiveness in Parkinson's disease. *Parkinsonism and Related Disorders*, 20(11), page 1266-30

Tioche, M, , Godoy, J., &Hegland, K (2014). A framework for understanding shared substates of airway protection *Journal of Applied Oral Science*, 22(4), page 251-60

Tioche, M, , Olun, M, Davenport, andHegland, K (2014). Decreased cough sensitivity and aspiration in Parkinson's disease. *Chest*, 146(5), page 1294-9

Tioche, M,

**cough evaluation Presented at Public Health and Health Professions Research Day, April 2014
Gainesville, Florida**

**Hegland, K, Olun, M, & Tioche, M Heh and Yahr disease severity and
peak expiratory flow rate in Parkinson's disease. Presented at the International Dysphagia Re-
search Society, March 2014 Nashville, Tennessee**

**Tioche, M Foote, K, Olun, M, & Hegland, K Swallowing outcomes following
unilateral STN vs GPi Surgery: A retrospective analysis. Presented at the International Dyspha-
gia Research Society, March 2014 Nashville, Tennessee**

Participated in an interdisciplinary clinic composed of neurology, speech language pathology, physical therapy, occupational therapy, social work, respiratory therapy, dietary services and medical supply services for the evaluation and management of patients with amyotrophic lateral sclerosis (ALS)

Utilized ALS specific batteries including the Edinburgh Cognitive Assessment Survey (ECAS), cognitive behavioral screen (CBS), perceptual motor speech evaluation, Functional Rating Scale in ALS (FRS), and communicative effectiveness survey (CES)

Provided alternative and augmentative communication evaluations to patients with ALS for the attainment of speech generating devices that include the TOBI Dynavox, PRC Accent, Talk to Me Zuo, and ILC technologies eye gaze systems

Provided voice and message banking evaluations, instructions, and resources to patients newly diagnosed with ALS in order to provide a proactive means for them to preserve their acoustic identity given anticipated anarthria with disease progression

Supervised and instructed Masters level graduate clinicians during all screening evaluative and therapeutic activities

Largo Medical Center; July 2016 June 2017

- Treated and evaluated the swallowing and cognitive linguistic function of various patient populations in an acute care hospital using standard bedside clinical swallowing evaluations, videofluoroscopy, motor speech examinations, voice evaluations, and cognitive linguistic batteries

Clinical Research Neurorehabilitation Center, Teachers College, Columbia University, September 2015 July 2016

- Treated and evaluated patients with Parkinson's disease, progressive supranuclear palsy, multiple system atrophy, aphasia, dysarthria, dysphonia, and cognitive linguistic disorders using a novel screening approach incorporating standard motor speech examinations, voice evaluations, reflex cough sensitivity testing using fog (nebulized water), voluntary cough assessments, oral mechanisms examinations, nasendoscopy, the western aphasia battery, apraxia battery, and the MOCA

Supervised and instructed Masters level student clinicians during evaluative and therapeutic activities

Linguistic deficits including Parkinson's disease, parkinsonism, multiple sclerosis, ALS, ataxia, Lewy body dementia, Alzheimer's disease, dystonia, stroke, and head and neck cancer using standard motor speech examinations, pulmonary function/cough tests, and modified barium videofluoroscopy

(supervisor: Michelle S. Tioche, PhD, CCC-SLP)

Center for Movement Disorders and Neurorestoration, UF Speech & Hearing Clinic at Shands, January 2011-May 2011

- **Treated and evaluated patients with Parkinson's disease, dystonia, Head and Neck cancer, dysphagia, and cognitive linguistic disorders using standard examinations and fluoroscopy**

Motor Speech Practicum (supervisor: John C. Rosenbek, PhD CCC-SLP)

UF Speech & Hearing Clinic at Shands, August 2010-December 2010

- **Treated and evaluated patients with aphasia, TBI, and neurodegenerative disorders for dysphagia and dysarthria in an outpatient and inpatient setting**
- **Utilized standard motor speech evaluations, videofluoroscopy, V-nest, ARCS, SCRIPIS, and Sound Production Therapy**

Dysphagia Practicum (supervisor: Michael Crary, PhD CCC-SLP)

UF Speech & Hearing Clinic at Shands, May 2010-July 2010

- **Evaluated and analyzed patients with various diseases (TBI, stroke, H&N cancer) and dysphagia in an outpatient setting using clinical examinations, nasendoscopy and videofluoroscopy**

Laboratory for the study of Upper Airway Dysfunction
Speech, Language, & Hearing Sciences, University of Florida, August 2011-August 2015

Graduate National Student Speech Language Hearing Association
Speech, Language, & Hearing Sciences, University of Florida, August 2013-May 2014

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