James C. Borders, M.S., CCC-SLP

Curriculum Vitae

CONTACT

Teacher's College, Columbia University email: jcb2271@tc.columbia.edu
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EDUCATION

2019-Present Ph.D. Communication Sciences and Disorders

Columbia University, New York, NY Advisor: Michelle Troche, PhD, CCC-SLP

2016 M.S. Communication Sciences and Disorders

Medical Speech-Language Pathology Concentration MGH-Institute of Health Professions, Boston, MA

Thesis: A Developmental Examination of Feedback Processing During Declarative Learning

Advisor: Yael Arbel, PhD, CCC-SLP

2014 B.A. Psychology

Minor in Deaf Studies

College of the Holy Cross, Worcester, MA

CERTIFICATION & LICENSURES

2017-Present ASHA Certificate of Clinical Competency, #14128717

2017-Present Massachusetts State License, #4348154

PROFESSIONAL BACKGROUND

2017-2019 Speech Pathologist

Voice and Swallow Clinic, Division of Otolaryngology

Boston Medical Center, Boston, MA

2016-2017 Clinical Fellow

Voice and Swallow Clinic, Division of Otolaryngology

University of Wisconsin, Madison, WI

2016 Clinical Extern

Voice and Speech Department

Massachusetts Eye and Ear Infirmary, Boston, MA

2015 Clinical Extern

Speech, Language, and Swallowing Disorders Department Massachusetts General Hospital, Boston, MA

2015 Graduate Research Assistant

Department of Brain & Cognitive Sciences

Massachusetts Institute of Technology, Cambridge, MA

2014 Research Assistant

Department of Psychology

College of the Holy Cross, Worcester, MA

PUBLICATIONS

Peer-Reviewed

Borders, J. C. Fink, D., Levitt, J. E., McKeehan, J., McNally, E., Rubio, A., ... Krisciunas, G. P. (2019). Relationship between laryngeal sensation, length of intubation, and aspiration in patients with acute respiratory failure. *Dysphagia*. https://doi.org/10.1007/s00455-019-09980-1

Stipancic, K., **Borders, J. C.** Brates, D., & Thibeault, S. L. (2019). Prospective investigation of incidence and co-occurrence of dysphagia, dysarthria, and aphasia following ischemic stroke. *American Journal of Speech-Language Pathology*. https://doi.org/10.1044/2018_AJSLP-18-0136

Pisegna, J. M., **Borders, J. C.**, Kaneoka, A., Coster, W. J., Leonard, R., Langmore, S. E. (2018). Reliability of untrained and experienced raters on FEES: Rating overall residue is a simple task. *Dysphagia*; 33(5): 645 – 654. https://doi.org/10.1007/s00455-018-9883-x

Borders, J. C., Gibson, A. L., Grayev, A., & Thibeault, S. L. (2018). Predictors of dysphagia in critically injured patients with neck trauma. *Journal of Critical Care*, 44: 312 - 317. https://doi.org/10.1016/j.jcrc.2017.12.004

Conference Proceedings

Hallahan, M., **Borders, J. C.**, & Schmidt, R. C. (2013). Does motor synchrony really create interpersonal cooperation? In T. Davis, P. Passos, M. Dicks & J.A. Weast-Knapp (Eds.), Studies in Perception & Action XII (pp. 24-28). New York, NY: Psychology Press, Taylor & Francis Group.

PRESENTATIONS

Oral Presentations

- **Borders, J. C.** & Brates, D. (2019). Use of the penetration-aspiration scale in dysphagia research: A historical review. Oral presentation at the Dysphagia Research Society. March 8, 2019. San Diego, California.
- **Borders, J. C.**, Fink, D., Levitt, J. E., McKeehan, J., McNally, E., Rubio, A., ... Krisciunas, G. P. (2018). Relationship between laryngeal sensation, length of intubation, and aspiration in acute respiratory failure survivors. Oral presentation at the American Speech Language Hearing Association Conference. November 15, 2018. Boston, Massachusetts.

Poster Presentations

- O'Dea, M. B., **Borders, J. C.**, McNally, E., Norberg, E., Kitila, M., Walsh, M., ... Pisegna, J. M. Inter- and intra-rater reliability of the laryngeal adductor reflex with the touch method during flexible endoscopic evaluation of swallowing. Poster presented at ESSD, September X, 2019. Vienna, Italy.
- Ramirez, E., **Borders, J. C.**, Jijakli, A., & Pisegna, J. M. DHI responses not associated with PAS scores from MBS. Poster presented at Dysphagia Research Society, March 7, 2019. San Diego, California.
- Rogus-Pulia, N., Knigge, M., Young, B., **Borders, J. C.**, Thibeault, S., & Sattin, J. Effects of device-facilitated lingual strengthening therapy on swallowing related outcomes post-stroke: a pilot study. Poster presented at Dysphagia Research Society, March 3, 2018, Baltimore, Maryland.
- Pisegna, J.M., Kaneoka, A., **Borders, J. C.**, & Langmore, S.E. Clinician ratings of residue on FEES: Years of experience does not affect ratings. Poster presented at the European Society of Swallowing Disorders, October 14, 2016, Milan, Italy.
- **Borders, J. C.**, Arbel, Y., Zipse, L., & Vallila-Rohter, S. Feedback processing in paired associate declarative learning of linguistic and nonlinguistic paradigms. Poster presented at the Cognitive Neuroscience Society, April 4, 2016, New York, New York.
- Jamal, W., Jin, D., Cardinaux, A., Tsourides, K., Jabeck, M. C., **Borders, J. C.**, Nejati, H., Gandhi, T. K., Kjelgaard, M., & Sinha, P. Reduced anticipatory responses during dynamic object interactions in autism. Poster presented at the International Meeting for Autism Research, May, 2015, Salt Lake City, Utah.
- Schmidt, R. C., **Borders, J. C.**, & Hallahan, M. Interpersonal synchrony and cooperation. Poster presented at Twenty-first Annual Conference for Advanced Research, College of the Holy Cross, May, 2014, Worcester, Massachusetts.

Schmidt, R. C., **Borders, J. C.**, & Hallahan, M. Does motor synchrony really create interpersonal cooperation? Poster presented at the Fifth Joint Action Meeting, July, 2013 Berlin, Germany.

Hallahan, M., **Borders, J. C.**, & Schmidt, R. C. Does motor synchrony really create interpersonal cooperation? Poster presented at the 17th International Conference on Perception and Action, July, 2013, Estoril, Portugal.

Schmidt, R. C., **Borders, J. C.**, & Hallahan, M. Interpersonal synchrony and cooperation. Poster presented at the EuroMov Inaugural Conference, June, 2013, Montpellier, France.

HONORS, AWARDS, & FELLOWSHIPS

2016	Kenneth N. Stevens Student Research Award MGH-Institute of Health Professions
2014	Department of Communication Sciences & Disorders Merit Scholarship MGH-Institute of Health Professions
2014	George J. Allen Award College of the Holy Cross
2014	Laurent Clerc Award College of the Holy Cross
2012	Mellon Research Fellowship College of the Holy Cross

SERVICE

Journal Reviewer

2019 - Present Dysphagia

Committee Assignments

2019 Member, Adult Swallowing Topic Planning Committee

American Speech-Language Hearing Association

PROFESSIONAL AFFILIATIONS

2016 - Present	American Speech Language Hearing Association
2014 - Present	SIG 13 Swallowing and Swallowing Disorders
2014 - 2017	SIG 2 Neurophysiology and Neurogenic Speech and Language Disorders