

# CURRICULUM VITAE

January 2023

**Megan E. Schliep, Ph.D., CCC-SLP, MPH**

## DEMOGRAPHIC AND PERSONAL INFORMATION

### Current Appointments

Assistant Professor, Communication Sciences & Disorders  
School of Health & Rehabilitation Sciences  
MGH Institute of Health Professions

Speech-Language Pathologist, Advanced Clinician  
Spaulding Rehabilitation Hospital  
Mass General Brigham Integrated Health Care System

### Personal Data

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### Education and Training

2004 Bachelor of Arts, Magna Cum Laude in English, Gustavus Adolphus College; St. Peter, MN  
2006 Master of Arts, Communication Sciences & Disorders, Northwestern University; Evanston, IL  
2016 Master of Public Health, Northwestern University; Evanston, IL  
2020 Doctor of Philosophy, Rehabilitation Sciences, MGH Institute of Health Professions; Boston, MA  
Primary Mentor: Sofia Vallila-Rohter, PhD, CCC-SLP  
2021 Postdoctoral Fellowship, Interdisciplinary Rehabilitation, MGH Institute of Health Professions; Boston, MA  
Primary Mentor: Prudence Plummer, PhD, PT, MSCS

### Professional Experience

2007-2008 Speech-Language Pathologist - Clinical Fellow, Westlake Hospital; Melrose Park, IL  
2008-2016 Speech-Language Pathologist - Clinical Faculty & Lecturer, Northwestern University/Northwestern Memorial Hospital; Chicago, IL  
2016-Present Speech-Language Pathologist, Spaulding Rehabilitation Hospital; Boston, MA  
2018-2020 Communication Sciences & Disorders Course Coordinator, Prerequisites for the Health Professions, MGH Institute of Health Professions; Boston, MA  
2020-2021 Director of the Prerequisites for the Health Professions Program, MGH Institute of Health Professions; Boston, MA  
2021-Present Assistant Professor, Communication Sciences & Disorders, MGH Institute of Health Professions; Boston, MA

## PUBLICATIONS

### Original Research

1. Morris, M.A., **Schliep, M.E.**, Liesinger, J., Cameron, K.A. (2017). Collection of patients' disability status by healthcare organizations: Patient's perceptions and attitudes. *Journal for Healthcare Quality*, 39 (4), 219-229.
2. **Schliep, M.E.**, Alonzo, C. N., Morris, M. A. (2017). Beyond RCTs: Innovations in research designs and methods to advance Implementation Science. *Evidence-Based Communication Assessment and Intervention*, 1 (1) 1-17.  
<https://doi.org/10.1080.17489539.2017.1394807>
3. Vallila-Rohter, S., Kasparian, L., Kaminski, O., **Schliep, M.E.**, Koymen, S. (2018). Implementing a standardized assessment battery for aphasia in acute care. *Seminars in Speech and Language*, 39 (1), 37-52. <https://doi.org/10.1055/s-0037-1608857>

4. **Schliep, M.E.**, Kasparian, L., Kaminski, O., Hendricks, C., Ayuk, E., Brady Wagner, L., Koymen, S., Vallila-Rohter, S. (2020). Implementing a standardized language evaluation in the acute phases of aphasia: Linking evidence-based practice and practice-based evidence. *Frontiers in Neurology*, 11: 412. <https://doi.org/10.3389/fneur.2020.00412>
5. **Schliep, M.E.**, Tilton-Bolowsky, V., Vallila-Rohter, S. (2021). Cue Responsiveness as a measure of emerging language ability in aphasia. *Topics in Stroke Rehabilitation*, <http://dx.doi.org/10.1080/10749357.2021.1886636>
6. Tierney-Hendricks, C., **Schliep, M.E.**, Vallila-Rohter, S. (2021). Using an implementation framework to survey outcome measurement and treatment practices in aphasia. *American Journal of Speech-Language Pathology*. [https://doi.org/10.1044/2021\\_AJSLP-21-00101](https://doi.org/10.1044/2021_AJSLP-21-00101)
7. Douglas, N., Feuerstein, J., Oshita, J., **Schliep, M.E.**, Danowski, M. (2022). Implementation science research in communication sciences and disorders: A scoping review. *American Journal of Speech-Language Pathology*, 1-30. [https://pubs.asha.org/doi/10.1044/2021\\_AJSLP-21-00126](https://pubs.asha.org/doi/10.1044/2021_AJSLP-21-00126)
8. Douglas, N., Oshita, J., **Schliep, M.E.**, Feuerstein, J. (2022). Knowledge brokering in communication sciences and disorders. *Perspectives of the ASHA Special Interest Groups*, 1-6. [https://doi.org/10.1044/2022\\_PERSP-21-00204](https://doi.org/10.1044/2022_PERSP-21-00204)
9. Cordella, C., Gutz, S.E., Eshghi, M., Stipancic, K., **Schliep, M.E.**, Dickerson, B., Green, J. (In Press). Acoustic and kinematic assessment of motor speech impairment in patients with suspected 4-Repeat (4R) tauopathies. *Journal of Speech, Language, and Hearing Research*.
10. Douglas, N., Hinckley, J., Grandbois, K., **Schliep, M.**, Wonkka A., Oshita, J. Feuerstein, J. (2022). How a power differential between clinicians and researchers contributes to a research to practice gap. *American Journal of Speech-Language Pathology*.

### Books, Textbooks

1. Jacobson, B., Johnson, A., Perry, B.J., **Schliep, M.E.** (2023). *Medical Speech-Language Pathology Across the Care Continuum: An Introduction*. Plural Publishing.

### FUNDING

#### Extramural Funding

- 8/22-8/23      Learning Health Systems Rehabilitation Research Network (LeaRRn)  
 LHS Scholar Award  
 \$15,650  
 Role: LeaRRn Scholar. The primary goals of this LeaRRn project are to examine how cognitive status is currently evaluated and documented within the electronic medical record (EMR) and evaluate the association between these metrics and healthcare utilization.

#### Intramural Funding

None.

### CLINICAL ACTIVITIES

#### Clinical Focus

Stroke and Aphasia rehabilitation in the Acute Care and Inpatient Rehabilitation settings

#### Certification

2006-present      American Speech-Language Hearing Association (ASHA)

#### Licensure

2007-2016      Licensed Speech-Language Pathologist, Illinois Department of Professional Regulation, #146009242  
 2016-present      Licensed Speech-Language Pathologist, Massachusetts Department of Professional Regulation, #SP-9978

#### Clinical Responsibilities

2007-2008      Speech-Language Pathologist, Westlake Community Hospital; Melrose Park, IL  
 2008-2016      Speech-Language Pathologist, Northwestern University/Northwestern Memorial Hospital; Chicago, IL

2016-present Per Diem Speech Language Pathologist, Spaulding Rehabilitation Hospital, Mass General Brigham Integrated Health Care System; Boston, MA

## EDUCATIONAL ACTIVITIES

### Teaching

- 2010-2016 Swallowing and Head/Neck Cancer, Dysphagia Course Annual Lecture  
Communication Sciences & Disorders, Northwestern University
- 2014-2015 Clinical Dysphagia Management, Dysphagia Course Annual Lecture  
Communication Sciences & Disorders, Northwestern University
- 2017 Neuroanatomy & Physiology of Communication & Swallowing  
Teaching Assistant; Communication Sciences & Disorders, MGH Institute of Health Professions  
Coordinated clinical case studies regarding neurologic cases, Provided instruction to students during weekly office hours to reinforce course material
- 2017-2019 Anatomy & Physiology of Speech & Hearing  
Teaching Assistant; Online Prerequisites for the Health Professions, MGH Institute of Health Professions  
Moderate weekly online discussion boards, Provide instruction to students during online pre-examination study sessions
- 2020 Foundations of Teaching  
Teaching Assistant; Health Professions Education Program, MGH Institute of Health Professions  
Collaborated with instructor team to develop and refine weekly course content, Moderated weekly online discussion boards, Co-hosted monthly office hours to support students in final project development
- 2020-2022 Aphasia  
Course Facilitator, Speech@Emerson Online Master of Science in Communication Sciences & Disorders Program, Emerson College  
Facilitate semester-long Aphasia course section; Lead weekly “Live Sessions” with students to integrate concepts learned in asynchronous material; Evaluate student performance on weekly assignments and formative assessments; Collaborate with course convener and co-facilitators
- 2020-present Comprehensive Examination Reader  
Speech@Emerson Online Master of Science in Communication Sciences & Disorders Program  
Evaluate student Comprehensive Examinations for final-semester CSD Students; Facilitate Oral Exam Meetings based on written feedback provided to students to advance understanding and Pre-Clinical Fellowship level mastery of material
- 2021-present Outcomes Measurement  
Assistant Professor, Post-Professional OTD Program, MGH Institute of Health Professions  
Co-developed hybrid synchronous/asynchronous course for occupational therapy clinical doctorate students with a focus on clinical applications of outcome measurement, Lead students in interdisciplinary course content involving knowledge of clinical outcomes measurement, Facilitate weekly interactive live sessions and weekly discussion boards to support integration of material, Support students in advancement of Post-Professional OTD Program Innovation Project
- 2021-present Implementation & Dissemination Science: Advancing Practice of OT & SLP  
Assistant Professor, School of Health & Rehabilitation Sciences, MGH Institute of Health Professions  
Developed and instructed hybrid asynchronous/synchronous course for speech-language pathology and occupational therapy clinical doctorate students
- 2022-present Capstone: Advance

Assistant Professor, School of Health & Rehabilitation Sciences, MGH Institute of Health Professions  
 Developed and instructed hybrid asynchronous/synchronous course for speech-language pathology and occupational therapy clinical doctorate students

### **Clinical instruction**

- 2009-2016 Clinical preceptor to masters-level Communication Sciences & Disorders graduate students, Northwestern Memorial Hospital, Chicago, IL. One full-time graduate student per quarter.
- 2016-present Clinical preceptor to masters-level Communication Sciences & Disorders graduate students, Spaulding Rehabilitation Hospital; Boston, MA. Intermittent supervision throughout semester as part of per diem role.

### **MENTORING**

#### **Masters Student Advisees**

- 2017-2018 Carly Levine, M.S., Communication Sciences & Disorders, MGH Institute of Health Professions
- 2021-2022 Minsi "Rainy" Sun, M.S., Communication Sciences & Disorders, MGH Institute of Health Professions
- 2021-2022 Rhiannon Smith, M.S., Communication Sciences & Disorder, MGH Institute of Health Professions
- 2022-present Ioanna Gouzos, M.S., Communication Sciences & Disorder, MGH Institute of Health Professions

#### **Doctoral Student Advisees**

- 2021-2022 Zaina Muqbel, Doctoral Fellow, Rehabilitation Sciences, MGH Institute of Health Professions

#### **Thesis Committee Member**

- 2022-present Nan Lu, M.S., Communication Sciences & Disorder, MGH Institute of Health Professions

### **RESEARCH ACTIVITIES**

#### **Research Focus**

Language recovery following stroke, Implementation science, Implementation of standardized assessment practices; Evaluating recovery patterns and fall risk in individuals with communication impairment following stroke

#### **Research Activities**

- 2009-2014 Research Assistant; Longitudinal Dysphagia Evaluation in individuals with Head/Neck Cancer; PI Jeri Logemann, Northwestern University
- 2014-2016 Research Assistant; Health Disparities Research; PI Megan Morris, Northwestern University/Mayo Clinic
- 2016-2020 Doctoral Fellow, Cognitive Neuroscience Group (CNG); PI Sofia Vallila-Rohter, MGH Institute of Health Professions
- 2020-2021 Postdoctoral Fellow, Cognitive-Motor Behavior Lab; PI Prudence Plummer, MGH Institute of Health Professions
- 2021-present Collaborator and Research Scientist, Cognitive-Motor Behavior Lab; PI Prudence Plummer, MGH Institute of Health Professions
- 2021-present Co-director of Aphasia Rehabilitation Implementation Science Exchange (ARISE); Spaulding Rehabilitation Hospital & MGH Institute of Health Professions

### **SYSTEM INNOVATION AND QUALITY IMPROVEMENT ACTIVITIES**

#### **System Innovation and Quality Improvement efforts:**

- 2016-present Stroke Outcomes Measurement Standardization, Spaulding Rehabilitation Hospital
- 2018-present Implementation Science Study Group (ISSG) Member; Collaboration of Communication Sciences & Disorders researchers studying and practicing implementation science (Group Coordinator 2019-present)
- 2020-present Cognitive Rehabilitation Manual Team Standardization and Assessment of Outpatient Assessment practices, Spaulding Rehabilitation Hospital
- 2022-present Collaborative of Aphasia Trialists Implementation Science Working Group

## ORGANIZATIONAL ACTIVITIES

### Institutional Administrative Appointments

- 9/11-8/16 Rehabilitation Quality Management Team Committee Member, Northwestern Memorial Hospital  
Identified and monitored monthly speech-language pathology department quality improvement measures
- 11/14-6/16 Clinical Doctorate Program Development Core Committee Member, Northwestern University  
Program and curriculum design and development for the Northwestern University Speech-Language Pathology Clinical Doctorate Program
- 9/15-5/16 Clinical Hospital-based Externship Coordinator, Northwestern University  
Coordinated hospital/clinic-based externship placements for Northwestern University CSD Graduate Students
- 8/20-9/21 Director, Online Prerequisites for the Health Professions, MGH Institute of Health Professions
- 4/22-10/22 Member of the Justice, Equity, Diversity & Inclusion Enrollment Initiative Committee, MGH Institute of Health Professions

### Journal peer review activities

- 2019-present Topics in Stroke Rehabilitation
- 2020-present American Journal of Speech-Language Pathology
- 2022-present Language, Speech and Hearing Services in Schools
- 2022-present Scientific Reports

### Advisory Committees, Review Groups/Study Sections

- 9/22 American Speech-Language-Hearing Association (ASHA) Researcher-Practitioner Collaboration Grant Reviewer
- 2023-present American Speech-Language-Hearing Association (ASHA) Clinical Research, Implementation Science, and Evidence-Based Practice (CRISP) Committee Member

### Professional Societies

- 2006-present American Speech-Language Hearing Association (ASHA)  
2016-present, Special Interest Group 2 – Neurogenic Communication Disorders  
2023-present, Committee on Clinical Research, Implementation Science, and Evidence-Based Practice
- 2018-present Academy of Neurologic Communication Disorders and Sciences (ANCDS)  
2020-present, Student Membership Committee

### Conference Organizer

- 4/21-11/21 ASHA Convention Health Literacy Topic Committee Member

## RECOGNITION

### Awards & Honors

- 2014 AcademyHealth Conference Disability Research Group Best Poster Abstract; AcademyHealth Conference, San Diego, CA
- 2017 International Conference for Sustainable Development Best Paper Award; Columbia University, New York, NY
- 2018 Student Fellowship Award, Academy of Neurologic Communication Disorders & Sciences, ANCDS Annual Conference, Boston, MA
- 2018 Research-Mentor Pair Travel Award Scholarship, American Speech-Language-Hearing Association; ASHA Annual Conference, Boston, MA
- 2018 Clinical Scholar Award, Spaulding Rehabilitation Hospital, Boston, MA
- 2020 Academy of Aphasia, Young Investigator Travel Fellowship Award Recipient, Academy of Aphasia Annual Conference
- 2021 Pathways Program Protégé, American Speech-Language Hearing Association, ASHA Research Mentoring (ARM) Network
- 2022 Learning Health Systems Scholar Training Fellowship, Learning Health Systems Rehabilitation Research Network (LeaRRn)

### Invited Presentations

- 11/21 Gilligan, J., Morgan, S., Brady Wagner, L., **Schliep, M.E.**, Leslie, C. *Practical Health Literacy: Creating Materials that Increase Health Literacy in Healthcare & Education Settings*. Invited presentation at the Annual Conference of the American Speech-Language-Hearing Association, Washington, D.C.
- 11/21 **Schliep, M.E.**, Oshita, J., Stransky, M. *Uniting Patients & Providers: How Supporting Health Literacy can Improve Outcomes*. Invited presentation at the Annual Conference of the American Speech-Language-Hearing Association, Washington, D.C.
- 4/22 **Schliep, M.E.** & Komesidou, R. *The Science of Implementation Science in CSD*. Implementation Science is for All; MGH Institute of Health Professions, Boston, MA.
- 6/22 **Schliep, M.E.** & Tierney-Hendricks, C. *Harnessing Implementation Science to Measure Outcomes in Aphasia*. Massachusetts Speech-Language-Hearing Association, Boston, MA.

### National Presentations

- 11/18 **Schliep, M.E.**, Kaminski, O., Hendricks, C., Ayuk, E., Kasparian, L., Brady Wagner, L., Koymen, S., North, B., Vallila-Rohter, S. *The Impact of Standardizing Language Assessments from the Acute to Subacute Continuum of Care*. American Speech-Language-Hearing Association Annual Convention, Boston, MA.
- 10/20 **Schliep, M.E.**, Tilton-Bolowsky, V., Vallila-Rohter, S. *Cue Responsiveness as a Measure of Emerging Language Ability in Aphasia*. Poster Presented at the Academy of Aphasia Annual Conference. October 18-20, 2020.
- 11/20 **Schliep, M.E.**, Tilton-Bolowsky, V., Vallila-Rohter, S. (2020, November). *Proposal 11098: Framing Stimulability in Aphasia: Cue Responsiveness as a Measure of Emerging Language Ability*. Proposal accepted at the Annual Convention of the American Speech-Language-Hearing Association, San Diego, CA (Convention canceled).
- 11/20 **Schliep, M.E.**, Barton-Hulsey, A., Binger, C., Caron, J., Davidson, M., Feuerstein, J., Morris, M., Alonzo, C., Bridges, M., Douglas, N., Oshita, J., Olswang, L. *Proposal 11097: Framing Implementation Science in CSD: Determining & Developing Opportunities*. Proposal accepted at the Annual Convention of the American Speech-Language-Hearing Association, San Diego, CA (Convention canceled).
- 11/21 Tierney-Hendricks, C., **Schliep, M.E.**, Vallila-Rohter, S. *Implementation Science: Frameworks, Strategies, Outcomes, and Application in CSD*. Presented at the Annual Conference of the American Speech-Language-Hearing Association, Washington, D.C.
- 11/21 **Schliep, M.E.**, Alonzo, C., Barton-Hulsey, A., Binger, C., Bridges, M., Caron, J., Davidson, M., Douglas, N., Feuerstein, J., Morris, M., Oshita, J., Quinn, E., Olswang, L. *Uniting Stakeholders: Partnerships in Implementation Science in CSD*. Presented at the Annual Conference of the American Speech-Language-Hearing Association, Washington, D.C.
- 12/21 Feuerstein, J., Douglas, N., Oshita, J., **Schliep, M.E.** *A scoping review of implementation science research in Communication Sciences and Disorders: Building D&I capacity across Speech-Language Pathology and Audiology*. Poster presented at the AcademyHealth Conference (virtual).
- 5/22 **Schliep, M.E.**, Cavanaugh, R., Tierney-Hendricks, C., Schneck, S., Douglas, N. *Leveraging Implementation Science to Advance the Reach of Aphasia Best Practices*. Presented at the Clinical Aphasiology Conference, Wilmington, NC.
- 5/22 Tierney-Hendricks, C., **Schliep, M.E.**, Douglas, N. *Research-Practice Partnerships (RPPs): An implementation science pathway to extend the research of evidence-based practices in aphasia care*. Presented at the Clinical Aphasiology Conference, Wilmington, NC.
- 11/22 Storkel, H., Bridges, M., **Schliep, M.E.** (2022). *Closing the Research-to-Practice Gap: Incorporating Implementation Science into your work*. American Speech-Language-Hearing Association Annual Convention, New Orleans, LA.

### Regional Presentations

- 2/13 Atkinson, C., Larsen, K., **Schliep, M.E.** & Veis, S. *Interpreting the Modified Barium Swallow*. Illinois Speech-Hearing Association Annual Convention, Rosemont, IL.
- 2/14 **Schliep, M.E.** & Veis, S. *Management of Swallowing Disorders in Less Common Etiologies*. Illinois Speech-Hearing Association Annual Convention, Rosemont, IL.

## OTHER PROFESSIONAL ACCOMPLISHMENTS

### Posters

- 11/19 Tierney-Hendricks, C., **Schliep, M.E.**, Ayuk, E., Levine, C., Brady Wagner, L., Vallila-Rohter, S. *Assessing Change and Predicting Outcomes in Aphasia Rehabilitation*. Poster Presented at the Annual Conference of the American Speech-Language Hearing Association. Los Angeles, CA.
- 11/19 Davidson, M.M., **Schliep, M.E.**, Alonzo, C.N., Douglas, N., Feuerstein, J., Barton-Hulsey, A., Binger, C.A., Morris, M.A., Olswang, L., Oshita, J. *Imagining More: An Open Discussion and Brainstorm on Implementation Science in Communication Sciences & Disorders*. Poster Presented at the Annual Conference of the American Speech-Language Hearing Association. Los Angeles, CA.
- 11/21 **Schliep, M.E.**, Feuerstein, J., Oshita, J., Douglas, N. *A Scoping Review of Implementation Science in CSD*. Poster presented at the Annual Conference of the American Speech-Language-Hearing Association, Washington, D.C.
- 5/22 Tierney-Hendricks, C., **Schliep, M.E.**, Vallila-Rohter, S. *Using implementation frameworks to examine current practices and barriers in aphasia service delivery*. Poster presented at the Clinical Aphasiology Conference, Wilmington, NC.
- 11/22 Sun, M., Hendricks, C., **Schliep, M.E.** *OT and SLP Clinician Adherence to Cognitive Assessment Practices in the Outpatient Rehabilitation Setting*. Poster Presented at the American Speech-Language-Hearing Association Annual Convention, New Orleans, LA.
- 12/22 Tierney-Hendricks, C., Sun, M., Carter, C., Gochyyev, P., **Schliep, M.** *Using the RE-AIM Framework to Evaluate the Implementation of a Standardized Cognitive Assessment Protocol in OT and SLP Outpatient Practice*. Poster Presented at the AcademyHealth Dissemination & Implementation Conference, Washington D.C.