Thank you for contributing to Seminars in Speech and Language. Please read the instructions carefully and observe all the directions given. Failure to do so may result in unnecessary delays in publishing your article.

**SUBMISSION CHECKLIST**

All manuscripts must be sent by e-mail to the Guest Editor

- **AUTHOR INFORMATION**
  - All authors: full name, degrees, department, affiliation, e-mail address
  - Corresponding author: mailing address, telephone number

- **MANUSCRIPT FILE**
  - Must be digital - hard copy submissions are not accepted

- **ABSTRACT, KEYWORDS, AND LEARNING OBJECTIVES**
  - See the section Article Types for word limits

- **CEU QUESTIONS AND ANSWERS**
  - See the section CEU Questions & Answers for guidelines

- **CONFLICT OF INTEREST**
  - Every named author must disclose their conflicts or lack thereof

- **REFERENCES**
  - Cited sequentially in AMA style

- **FIGURES AND TABLES**
  - Cited sequentially and included in the main document

- **ART FILES**
  - Must be saved separately from the main document

- **PERMISSIONS**
  - Required if you plan to reproduce content from a published source or include a photograph of a patient
  - Patient permission form included at the end of this document
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Article Types

The following graph shows what types of articles are accepted for publication, and what requirement they may have.

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General Guidelines

- You must submit a digital copy of your manuscript. Hard copy submissions are not accepted.
- Keep the format of your manuscript simple and clear. We will set your manuscript according to our style—do not try to “design” the document.
- The manuscript, including the title page, abstract and keywords, text, references, figure captions, and tables should be typewritten, double-spaced in 12-point font with 1-inch margins all around and saved as one file.
- Each figure should be saved as its own separate file. Do not embed figures within the manuscript file. This requires special handling by Thieme’s Production Department.
- Keep abbreviations to a minimum and be sure to explain all of them the first time they are used in the text.
- The manuscripts should be written in American English.
- The authors should use Système International (SI) measurements. For clarity, nonmetric equivalents may be included in parentheses following the SI measurements.
- Use generic names for drugs. You may cite proprietary names in parentheses along with the name and location of the manufacturer.
- Credit suppliers and manufacturers of equipment, drugs, and other brand-name material mentioned in the manuscript within parentheses, giving the company name and primary location.

Title Page

- This journal adheres to a single-blinded peer-review policy. The title page should be included in the main document.
- The title page should list the article title and the corresponding author's full name, degree, title, department, affiliation, mailing address, e-mail address, and telephone and fax numbers. It should also list the full name, degree, title, department, and affiliation of every co-author.

Abstract, Keywords, and Learning Objectives

See the section Article Types for word limits.

The abstract should briefly outline the content of the article and any conclusions it may reach. It should be followed by the learning objectives. Please be sure to use verbs in your learning objectives that can be measured, such as explain, summarize, apply, discuss; avoid mental verbs such as know, understand, appreciate. For example, after reading this article, the learner “should be able to discuss the difference between implicit and explicit memory, and explain which memory system is impaired when a patient displays post-traumatic amnesia; the learner will be able to compare and contrast two methods of tinnitus therapy, and evaluate patient responses to adjust therapy.”

The keywords should be words a reader would be likely to use in searching for the content of the article.
CEU Questions & Answers

- Submit five multiple choice questions with five possible answers. Label the answers (a) to (e) and indicate the correct answer with your submission.
- Do not use True/False questions. The questions should not be “tricky,” but rather should underscore the clinical importance of your article.
- Although it is acceptable to use options such as “all of the above” as an answer choice, please do not provide questions where more than one separate answer choice is correct and has to be chosen independently.

Conflict of Interest

It is required that a list of disclosures from every named author is submitted alongside the manuscript. In it, each author should identify any financial or non-financial conflicts relevant to the article. If no conflicts exist, please state so in this section.

Types of conflicts include: Consulting, Royalties, Research Support, Institutional Support, Ownership, Stock/Options, Speakers Bureau, and Fellowship Support. Any commercial entity whose products are described, reviewed, evaluated, or compared in the manuscript, except for those disclosed in the Acknowledgments section, are potential conflicts.

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Main Document

- Please clearly distinguish the hierarchy of headings within the manuscript by using capital letters, underline, italic, and bold styles as necessary.
- As needed, use italic, superscripts, subscripts, and boldface, but otherwise do not use multiple fonts and font sizes.
- Do not insert page or section breaks except where noted in the Author Instructions.
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- Use only one space, not two, after periods.
- Create tables using the Table function in Microsoft Word.

Acknowledgments

The source of any financial support received and recognition of personal assistance for the work being published should be indicated at the end of the article, just before the Reference section, under the heading Acknowledgments.
References should be the most recent and pertinent literature available. It is essential that they are complete and thoroughly checked. If the reference information is incomplete, good online sites to search for full details are the National Library of Medicine: www.nlm.nih.gov; Books in Print: www.booksinprint.com; PubMed: www.ncbi.nlm.nih.gov/PubMed/; or individual publisher Web sites.

- References must be listed in AMA style, using Index Medicus journal title abbreviations.
- References follow the article text. Insert a page break between the end of text and the start of references.
- References must be cited sequentially (NOT alphabetically) in the text using superscript numbers.
- By way of exception to AMA style, do not italicize book titles or journal title abbreviations and do not put a period at the end of a reference.
- List all author names, up to and including six names. For more than six authors, list the first three followed by et al.
- References should be styled per the following examples:

1. Citing a journal article:

2. Citing a chapter in a book:

3. Citing a book:
   Stryer L. Biochemistry. 2nd ed. San Francisco: WH Freeman; 1981:559–596

4. Citing a thesis:

5. Citing a government publication:

6. Citing an online article:

7. Citing a symposium article:
   Eisenberg J. Market forces and physician workforce reform: why they may not work. Paper presented at: Annual Meeting of the Association of American Medical Colleges; October 28, 1995; Washington, DC
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- Figures include photographs or radiographs, drawings, graphs, bar charts, flow charts, and pathways, but NOT lists or tables.
- Figures must be cited sequentially in the text. Number all figures (and corresponding figure captions) sequentially in the order they are cited in the text.
- Figure captions should be written after the reference list. Insert a page break between the end of references and the start of figure captions.
- Figure captions should include a description of the figure and/or each lettered part (A, B, etc.) and of any portions of the figure highlighted by arrows, arrowheads, asterisks, etc.
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Tables

- Data given in tables should be commented on but not repeated in the text. Be sure that lists or columns of related data are composed in a word-processing program like the rest of the text.
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- Other footnotes for tables should be indicated in the table using superscript letters in alphabetical order.
- Any abbreviations used in the table should be explained at the end of the table in a footnote.

DIGITAL ARTWORK PREPARATION

General Guidelines

- It is best to use Adobe Photoshop to create and save images, and Adobe Illustrator for line art and labels.
- Do not submit art created in Microsoft Excel, Word, or PowerPoint. These files cannot be used by the typesetter.
- Save each figure in a separate file.
- Do not compress files.
- All black-and-white and color artwork should be at a resolution of 300 dpi (dots per inch) in TIFF format. Line art should be 1,200 dpi in EPS or TIFF format. Contact the Production Editor at Thieme if you are unsure of the final size.
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Note: Lower resolutions (less than 300 dpi) and JPEG format (.jpg extension) for grayscale and color artwork are strongly discouraged due to the poor quality they yield in printing, which requires 300 dpi resolution for sharp, clear, detailed images. JPEG format, by definition, is a lower resolution (compressed) format designed for quick upload on computer screens.
DIGITAL ARTWORK PREPARATION continued

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- Black-and-white artwork can be halftone (or grayscale) photographs, radiographs, drawings, line art, graphs, and flowcharts. Thieme will only accept digital artwork.
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- All color artwork should be saved in CMYK, not RGB.

Art Labels

- Arrows, asterisks, and arrowheads (or other markers) should be white in dark or black areas and black in light or white areas, and large in size. If not, these highlighting marks may become difficult to see when figures are reduced in size during the typesetting process.
- Use 1-point (or thicker) rules and leader lines.
- Capitalize the first word of each label and all proper nouns. Consider using all capitals if you need a higher level of labels.
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EDITORIAL CONTACTS

Please contact the Editors or Thieme Publishers with any questions.

Editors in Chief
Heather Harris Wright, PhD., CCC-SLP
Professor
Chair, Department of Nutrition Science (Interim)
Associate Dean for Research
College of Allied Health Sciences
3206 F Allied Health Sciences, MS 668
Greenville, NC 27834
wright@ecu.edu

Stacy A. Wagovich, Ph.D., CCC-SLP
Associate Professor
Communication Science & Disorders
MU School of Health Professions
315 Lewis Hall
University of Missouri
Columbia, MO 65211
wagovichs@health.missouri.edu

Thieme Publishers – Assistant Acquisitions Editor
Wakiko Ishii
Thieme Medical Publishers, Inc.
333 Seventh Avenue
New York, NY 10001
Tel: 212-584-4662 / Fax: 212-947-1112
journals@thieme.com

Thieme Publishers – Production Editor
Joycelyn Reid
Thieme Medical Publishers, Inc.
333 Seventh Avenue
New York, NY 10001
Tel: 212-584-4668 / Fax: 212-947-1112
joycelyn.reid@thieme.com
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