

RACHAEL FRUSH HOLT

Updated 08/19/2026

ACADEMIC EXPERIENCE

The Ohio State University

Professor, Department of Speech and Hearing Science	2020-present
Adjunct Professor, Department of Otolaryngology, College of Medicine	2020-2023
Associate Director, Center for Cognitive and Brain Sciences	2018-2024
Minor in Cognitive Science Undergraduate, Advisor	
Graduate Interdisciplinary Specialization in Cognitive and Brain Sciences, Graduate Studies Chair	
Associate Professor, Department of Speech and Hearing Science	2013-2020

Indiana University

Assistant to Associate Professor, Department of Speech and Hearing Sciences	2005-2013
Adjunct Associate Professor, Department of Speech and Hearing Sciences	2013-2014
Adjunct Assistant Professor, Department of Otolaryngology-Head and Neck Surgery, Indiana University School of Medicine	2011-2014
Associate Member, Cognitive Science Program Faculty	2009-2013

Indiana University School of Medicine, Department of Otolaryngology Head and Neck Surgery, DeVault Otologic Research Laboratory NIH Postdoctoral Research Fellow

2003-2005

Mayo Clinic – Rochester, Department of Otolaryngology, Audiology Section Clinical Fellow in Audiology

1999-2000

University of Minnesota, Department of Communication Disorders

Clinical Supervisor in Audiology	2001-2002
Teaching Assistant	2000-2002
Research Assistant	1997-1999; 2000-2003

SERVICE

The Ohio State University

Departmental

Search Committee, Chair	2024-2025
OH-National Black Association of Speech-Language and Hearing, Faculty Advisor	2021-present
Au.D. Subcommittee, Member	2017-present
Au.D. Subcommittee, Chair	2013-2017

Graduate Studies Committee, Member	2013-2017
Promotion & Tenure Committee, Member	2013-present
Diversity, Equity & Inclusion Subcommittee, Chair	2018-2024
Diversity, Equity & Inclusion Subcommittee, Member	2016-2018

Guest Lecturer	
SHS 2230 Introduction to Communication and its Disorders	2013-present
SHS 8900 PhD Proseminar	2016-present

University/Community

Graduate School	
Alumni Grants for Graduate Research and Scholarship Competition	2025
Review Committee Member	
Office of Research Compliance	
Research Integrity Standing Committee, Member	2021-2024
Arts and Sciences (Social & Behavioral Sciences Division)	
Promotion & Tenure Committee, Member	2021-2024
Arts and Sciences Faculty Senate	
Department Representative Alternate	2018-2019
Department Representative	2019-2021
Arts and Sciences Faculty Awards Review Committee	
Social and Behavioral Sciences Representative	2018, 2019
Center for Cognitive and Brain Sciences	
Associate Director	2018-2024
Minor in Cognitive Science Undergraduate, Advisor	
Graduate Interdisciplinary Specialization in Cognitive and Brain	
Sciences, Graduate Studies Chair	
Member	2017-present
Center for Science and Industry Columbus (COSI) Buckeye Language Pod	
Faculty Member	2014-present
Regular presenter at research open house	2014-present
Pod Executive Committee Member, Advancement Director	2017-present
Children's Hearing and Language Development Resource Network of Ohio	
(CHLDRN of Ohio), Member	2016-2024
Explorations in Medicine	
Co-Facilitated two sessions at Clintonville International High School	2018
Guest Lecturer	
PSY 5700 Training in Science Education Outreach	2016-present
REU Site Program	2017-present
CCBS Undergraduate Summer Institute (CUSI)	2019-2023
Applied Development Specialization Ph.D. Seminar	2020
Institute for Population Research, Member	2013-present

National

President	2025-2026
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<i>American Auditory Society</i>	
President-Elect, Scientific Program Chair for 2025 annual meeting	2024-2025
<i>American Auditory Society</i>	
Editor-In-Chief	
<i>Journal of Speech, Language, and Hearing Research - Hearing</i>	2024-
present	
Editor	
<i>Journal of Speech, Language, and Hearing Research - Hearing</i>	2020-2023
<i>Frontiers in Audiology and Otology</i>	2026-2027
Special issue, Topic Editor	
Grant Reviewer	
<i>National Institutes of Health, LCOM Study Section Temporary Member</i>	2017
<i>National Institutes of Health, BDCN Fogarty Study Section Ad-Hoc Member</i>	2018
<i>National Institutes of Health, ZDC1 SRB-K(17) Special Emphasis Panel</i>	2018
(NIDCD Hearing & Balance Fellowships: Fs & Ks)	
<i>American Speech-Language-Hearing Foundation, Student Research Grant</i>	2018
<i>National Institutes of Health, ZGM1 TWD-7 MK MOSAIC</i>	2022
K99/R00 Study Section, Ad-Hoc Member	
<i>University of Wisconsin – Milwaukee, Advancing Research & Creativity Grant</i>	2023
<i>National Institutes of Health, ZGM1 TWD-8 MK MOSAIC</i>	2023
K99/R00 Study Section, Ad-Hoc Member	
<i>National Science Foundation, Division of Behavioral and Cognitive Sciences</i>	
Ad-Hoc Member	2024
Board of Directors, Hearing Science (elected)	
<i>American Auditory Society</i>	2022-2026
Topic Committee for Academic Models of Clinical Education	
<i>American Speech-Language-Hearing Association</i>	2019
Convention Program Committee Member	
<i>American Speech-Language-Hearing Association</i>	2017
<i>American Speech-Language-Hearing Association</i>	2026
Speech Communication Technical Committee Member	
<i>Acoustical Society of America</i>	2014-present
Women in Acoustics	2018-present
Dependent Care Subsidies Reviewer	2019
Dependent Care Subsidies Chair	2019
<i>Acoustical Society of America</i>	
Editorial Board Member	
<i>Journal of Speech, Language, and Hearing Research – Hearing</i>	2017-2020
<i>Otology and Neurotology</i>	2013-2016
Guest Associate Editor	
<i>Journal of Speech, Language, and Hearing Research – Hearing</i>	2013
Editorial Consultant	
<i>Brain and Language</i>	2021
<i>Child Development Perspectives</i>	2013
<i>Cochlear Implants International</i>	2018-2019

<i>Ear and Hearing</i>	2013-2026
<i>Journal of Child Language</i>	2015-2020
<i>Journal of Communication Disorders</i>	2017
<i>Journal of Speech, Language, and Hearing Research</i>	2013-2019
<i>Journal of the Acoustical Society of America</i>	2013-2022
<i>JASA-Express Letters</i>	2021
<i>Otology and Neurotology</i>	2013-2018
<i>American Journal of Audiology</i>	2013-2020
<i>Research in Developmental Disabilities</i>	2015
<i>Speech Communication</i>	2023-2025
Memberships	
<i>Acoustical Society of America</i>	
<i>American Auditory Society</i>	
<i>American Speech-Language-Hearing Association</i>	
<i>American Cochlear Implant Alliance</i>	
<i>National Black Association for Speech-Language and Hearing</i>	
Guest Lecturer	
University of Minnesota	2014-2021
UC-Santa Barbara Undergraduate Linguistics course	2020
University of Pittsburg Undergraduate Aural Rehabilitation course	2024
CWRU-Hampton University IMPACT Program	2025
 International	
Grant Reviewer	2014-2015
National Science Centre, Poland	
 Indiana University	
<i>Departmental</i>	2005-2013
Guest Lecturer	
S110 Survey of Communication Disorders	
S201 Speech Anatomy and Physiology	
S579 Children and Hearing Loss	
S683 Research Forum	
TRACCS	
Committee Memberships	
Diversity Committee	
Student Concerns Committee	
Collegiality Committee	
Undergraduate Curriculum Committee	
Au.D. Comprehensive Exams Reader/Evaluator	
Au.D. Clinical Gateway Exams Evaluator	
Search and Screen Committee Member (Clinical Assistant Professor in Audiology)	
Search and Screen Committee Member (Preschool Teacher)	
Search and Screen Committee Member (Preschool Teacher)	
Search and Screen Committee Member (Assistant Professor in Speech/Hearing Science)	
Collaborator, Clinical ABR protocol development for babies who fail UNHS	

University

Search and Screen Committee Member 2010
Campus View Child Care Center (Infant/Toddler Teacher)

Grant Reviewer

Indiana University Faculty Research Support Program (FRSP) 2011
Indiana University Collaborative Research Grant (IUCRG) 2013

Community

Bloomington Minority Health Fair Volunteer 2006
Heiny Helpers Co-Founder, Board Member and Volunteer 2011-2014

State

Center for Interactive Learning and Collaboration 2005
Indiana University School of Medicine Expert Lecturer on Hearing and
Hearing Loss for K-12 Education Programs
First Steps 2008
Invited presentation on Early Intervention for Infants with Hearing Loss for
Professionals and Parents
Indiana Association for the Education of Young Children, Inc. 2011
Invited Presentation on Serving Children with Severe Hearing Loss and
Deafness for Professionals

National

Speech Communication Technical Committee Member 2008-2014
Acoustical Society of America
Convention Program Committee Member 2009
American Speech-Language-Hearing Association
Editorial Board Member
Otology and Neurotology 2013-present
Guest Associate Editor
Journal of Speech, Language, and Hearing Research 2013
Editorial Consultant
Published Book Review: *Cochlear Implants: What Parents Should Know*
Holt, R. F. (2010). *International Journal of Audiology*, 49, 865.
Jones & Bartlett Learning (reviewed a book proposal on communication
training for children with hearing loss) 2011
American Journal of Audiology 2011-2013
American Journal of Speech-Language Pathology 2001
Child Development Perspectives 2013
Cochlear Implants International 2010-2012
Current Psychology Letters 2007-2008
Developmental Medicine and Child Neurology 2006-2007
Ear and Hearing 2002-2013

<i>International Journal of Audiology</i>	2004-2009
<i>International Journal of Pediatric Otorhinolaryngology</i>	2006-2007
<i>Journal of Speech, Language, and Hearing Research</i>	2005-2013
<i>Language, Speech, and Hearing Services in the Schools</i>	2010
<i>Journal of the Acoustical Society of America</i>	2011-2013
<i>Otology and Neurotology</i>	2012-2013
<i>Pediatrics</i>	2009
<i>The Volta Review</i>	2004-2010