Robert Allen Fox  
Updated: 25 September 2017

PUBLICATIONS (peer-reviewed)


55. Fox, R.A. and Trudeau, M. (1996). Innovative training programs in the Department of Speech and Hearing Science at The Ohio State University. *Hearsay: Journal of the Ohio Speech and Hearing Association*. Columbus, OH.


Edited Proceedings


Research Reports


MANUSCRIPTS IN PREPARATION (data collected and analyzed, anticipated order of submissions)


PRESENTATIONS

*Papers presented (Abstracts of papers presented to the Acoustical Society of America and to the American Speech, Language and Hearing Association were published in conference proceedings.)*


112. **Fox, R.A.** (2002). Recruiting and Selecting Students for Admission to Your Graduate Program. Council of Academic Programs in Communication Sciences and Disorders, Palm Springs, CA.


81. Wall, L. and **Fox, R.A.** (1993). Generating Event-related Potentials using Tones and Syllables: Age-related Effects. Ohio Speech and Hearing Association, Columbus, OH.


14. Fox, R.A. (1983). The Influence of Phonetic Context on Vowel Perception. Presented to the Communication Department of the Ohio State University, Columbus, OH.


8. **Fox, R.A.** (1982). The Effect of Lexical Status on Identification of Ambiguous Speech Tokens. 54th Meeting of the Midwestern Psychological Association, Minneapolis, MN.

7. **Fox, R.A.** (1982). Adaptation Level and Speaker Quality in Vowel Identification. 18th Regional Meeting of the Chicago Linguistic Society, Chicago, IL.


**PROFESSIONAL SERVICE**

**Editorial/Review work**


Grant Reviewer for *National Institutes of Health, Social Sciences and Humanities Research Council of Canada (SSHRC)*

Served as an outside reviewer for the University of Reading (Britain) for promotion of a faculty member to position of Reader, 2009

Served as a reviewer for NIH Communication Disorder Intervention Panel, ETTN-H (51) – March, 2010

Served as an outside reviewer for Dalhousie University for promotion of a faculty member to the position of Professor, 2010.

Review for NIH Haskins Grant, 2012

Served as an outside reviewer for University of Texas for two faculty members for promotion and tenure purposes (2012 and 2013).

Served as an outside reviewer for the University of Utah for promotion and tenure case (2014).

Served as Guest Editor for the *Journal of Speech, Language, and Hearing Research* (2013, 2014)

**Service to Professional Organizations**


Member, Nominating Committee for Acoustical Society of America Annual Rossing Prize (a recognition of international contributions to the teaching of acoustics) (2015 and 2016).

Topic Chair, ASHA Convention, 2012 and 2013.

Member and Chair, Nominations Committee, Council of Academic Programs in Communication Sciences and Disorders (2009-2011; 2013-2015).

Member and Chair, Steering Committee, Buckeye Language Network, Ohio State University (2009-2010); continuing as member of the Committee (2008-present).

Vice President for Research and Academic Development, Council of Academic Programs in Communication Sciences and Disorders (2005-2008)

Vice President for Professional Development, Council of Academic Programs in Communication Sciences and Disorders (2004-2005)

Member, OMNIE Steering Committee (2002-present)


Chair, Central Ohio Chapter of the Acoustical Society of America (1985-1986 and 2000-2001)

Vice-Chair, Central Ohio Chapter of the Acoustical Society of America (1984-1985 and 1999-2000)


Member, Local Organizing Committee for the 138th Meeting of the Acoustical Society of America (1998-1999)

Secretary, Ohio Alliance for Audiology and Speech-Language Pathology (1998-1999)

Chair, Ohio Alliance for Audiology and Speech-Language Pathology (1998-1999)

Chair, Inter-University Council Ohio Departments of Communication Sciences and Disorders (1997-1999)

Evaluator of Praxis Exam for Ohio Department of Education (1998)

Reviewer of Teaching Certification Programs for the Ohio Department of Education (1998)

Member, Subcommittee on Graduate Science Education and Research, Council on Academic Accreditation, ASHA (1997-1998)

Faculty advisor, National Student Speech-Language-Hearing Association (1983-1985)

Secretary, Central Ohio Chapter of the Acoustical Society of America (1991-1993)

**Other Professional Activities**

Reviewer for Ohio University Research Committee (Autumn 1987, 1996, 1997)

Chair, Review of PhD programs in Communication Sciences and Disorders in Louisiana for the Louisiana Board of Regents (2001)

Site Visitor, Council on Academic Accreditation, American Speech, Language and Hearing Association (1997-2001). Participated in reviews of:
- Rush University
- University of Virginia
- University of Missouri
- Montevallo University
- SUNY Buffalo
- SUNY Geneseo
- East Stroudsburg University
- Hofstra University.

Member, Advisory Committee for Department of Communications Sciences, Case Western Reserve University (2007-2008)
Organizer (and chair) of Special Sessions and Panels at professional meetings:
   Special Session on Auditory Spectral Integration, Acoustical Society of America Meeting, Vancouver, CA, 2005
   Special Panel on Natural Morphology at Chicago Linguistic Society Meeting, Chicago, 1974
   Organized and helped with publication of papers from a Special Session on Speech Perception, Acoustical Society of America Meeting, 1985
Organizer (and chair) of symposia:
   one-day Symposium on Stuttering in Memoriam of John Black, The Ohio State University, 2001
   John Black Lecture Series, The Ohio State University, 2009
Organizer of PhD Forum for the Council on Academic Programs in Communication Sciences and Disorders (CAPCSD) at the following meetings:
   Austin, TX, April 21-24, 2010
   Newport, CA, April 22-25, 2009
   Palm Harbor FL, April 9-12, 2008
   Palm Spring, CA, April 11-14, 2007
   Sandestin, FL, April 16-19, 2006
Presenter at Annual Meetings of the Council of Academic Programs in Communication Sciences and Disorders (2001-present)
Invited Speaker, CAPCSD Summer Institute, University of Iowa, 2007
Member of Program Committee (for abstract reviewing): American Speech-Language-Hearing Association,
   Linguistic Society of America, American Psychological Association
Chaired sessions at professional meetings: Acoustical Society of America, American Speech-Language-
   Hearing Association, Chicago Linguistic Society
Student poster judge at Acoustical Society of America meetings
Attendance at meetings of ASA, ASHA, LSA, APA, Chicago Linguistic Society, Ohio Speech-Language-
   Hearing Association, Midwestern Psychological Association, International Congress of Phonetic Sciences,
   International Congress on Acoustics, plus numerous specialized workshops.
Invited Speaker, CAPCSD, 2015.

Personnel-related professional consultation (selected)

 Consulted numerous times on pre-tenure review, most recently:
 Purdue University, Dept. of Speech, Language and Hearing Sciences, 2008
 University of New Mexico, Dept. of Speech and Hearing Sciences, 2007
 University of Utah, 2013, University of Texas at Austin, 2012
 University of Louisville, Department of Psychological and Brain Sciences, 2017.

 Consulted numerous times on promotion to Associate and Full Professor, most recently:
 University of Texas at Dallas, School of Behavioral and Brain Sciences, 2006

Statistical consulting

 Worked as a statistical consultant (primarily for norm-referencing) for SuperDuper for the following
 assessment tests. The bolded material is the name of the published test. SuperDuper is a corporation that
 provides many materials (tests, therapy materials, etc.) to speech-language pathologists.


PUBLIC SERVICE

Newspaper Interviews/Media Coverage

*Columbus Dispatch* (topic: computer-generated synthetic speech), article published February 27, 1983.


CBS television program *48 Hours Episode* (topic: “Scared to Death”, a forensic documentary; served as expert witness in a murder trial), original airing October 29, 2005; repeated several times on CBS television.

*Western Carolina University News* (topic: “1.8 million study of changing dialects”), article published March 09, 2006.

*Sylva Herald* (topic: WCU joins researchers from Ohio and Wisconsin in $1.8 million study of changing dialects), article published March 09, 2009.

*OSU OnCampus* (piece on NIH research award: Speech and Hearing awarded $1.8 million NIH grant), published April 06, 2006.

*OSU Today* (topic: $1.8 million NIH grant), notice on April 07, 2006

*Asheville Citizen-Times* (topic: piece on dialect variation, “WCU works with two universities on dialect study”), article published April 17, 2006.


*OSU Today* (advertisement of appearance on CourtTV, “Ohio State Professor to be featured on television show forensic Files on Wednesday, February 7”), notice on February 07, 2007.

*Forensic Files/Medstar* Television program, original airing on CourtTV (topic: “Chief suspect”, served as expert witness analyzing critical 911 tape), aired February 2007, repeated several times.


Forensic Phonetics Cases (partial list)

Provided analysis of 911 tape along with written and oral testimony on behalf of county officials in Warren County, OH in the murder-for-hire case against Jim Barton in 2005. This case was later featured in segments of *48 Hours* (“Scared to Death”) and *Forensic Files* (“Chief Suspect”).

Provided written analysis of how linguistic and cultural differences may have contributed to misunderstandings about reports to the Nuclear Regulatory Commission (NRC). Evidence was provided to the United States
District Court in Toledo Ohio in 2008 on behalf of the defendant Andrew Siemaszko who was accused of concealing information and for making false statements to the Nuclear Regulatory Commission (NRC). Provided an analysis of a 911 tape for the Wake County Sheriff’s Department in Raleigh, NC in 2007. The case required me to analyze the recording and transcribe the utterances of a young child who can be heard talking in the background of the caller. This involved the murder of a pregnant woman, Michelle Young. The child was her daughter, and the caller was her sister. The child had evidently witnessed the murder. Provided an acoustic analysis and written comparison of a known speaker and a recorded speaker to The Ohio State University Police Department in 2009. Provided an acoustic analysis and written comparison of a known speaker Provided forensic analysis to State of Ohio, Wildlife Services in 2011. Provided an analysis of a phone recording examining fraud and manipulation of the recording for State of Ohio in 2012. Provided an analysis of a undercover policeman’s recording of armed robbery suspect for a Missouri Police Department. 2012. Provided an analysis of a phone recording for manipulation of recording and fraud for attorney in Dayton OH. 2013. Provided an analysis and testimony for manipulation of recording and fraud for US Attorney in Atlanta GA. 2014. Provided an analysis and testimony for manipulation of recording and fraud for US Attorney 2015.

**Community Service**

*Boy Scouts of America* awards:
Bridge Building Award, The Buckeye District, Simon Kenton Council (2001)

**UNIVERSITY SERVICE**

*University/College level*

Board of Regents, Member, Study Committee for Statewide Review of Allied Health Professionals (1998-1999)
Member, Ad Hoc Committee on the Testing of Spoken English, Office of the Vice Provost (1984-1985)
Alternate Member, Council on Research and Graduate Studies (1986-1990)
Member, Presidential Fellowship Committee, Graduate School (1987-1989)
Member, Graduate Lecture Committee (1987-1988)
Member, SGAES evaluation committee out of Graduate School (1988)
Reviewer for Ohio State University Graduate Student Alumni Research Awards, Area 10 (1985, 1998)
Reviewer for Ohio State University Graduate School Seed Grant Awards (Winter Quarter, 1985; Autumn Quarter, 1987; Autumn Quarter, 1988; Autumn Quarter, 1990)
Reviewer for Ohio State University Instructional Enhancement Grants (Winter Quarter, 1988)
Alternate Member, Faculty Senate (1991-1993)
Member, Focusing Session for Academic Planning, College of Social and Behavioral Sciences (1992)
Member, SGAES grant development committee, College of Social and Behavioral Sciences (1991-1992)
Member, SGAES implementation committee, Graduate School (1992)
Member, Curriculum Committee, Cognitive Science Center (1991-1995)
Member, Promotion and Tenure Committee, College of Social and Behavioral Sciences (1992-1995)
Member, Graduate Service Award Selection Committee (1992)
Member, Student Judicial Panel (1993-1996)
Reviewer for Graduate Research Forum (1993, 1997)
Abstract judge, Graduate Research Forum (1993-1995)
Reviewer for Interdisciplinary Seed Grant Awards (1999)
Senator, Member of Faculty Council (2000-2003)
Member, Multicultural Center Planning Committee (2000-2001)
Member, Committee on Academic Misconduct (2000-2003)
Member, Committee on American Sign Language (2000-2001)
Member, Ad Hoc Committee for Development of American Sign Language Program at Ohio State (2001-2002)
Member, Ad Hoc Committee for Development of Disabilities Studies minor at Ohio State (2001-2002)
Co-coordinator, American Sign Language Program, Ohio State (2002-2010)
Co-coordinator, Disabilities Studies Minor, Ohio State (2002-present)
Member, Dean Search Committee, College of Social Work (2004-2005)
Member, Committee developing Forensics Minor (2004-2005)
Member, Committee developing Acoustics Minor (2004-present)
Member, Oversight Committee, Cognitive Science (2010-present)
Member, Oversight Committee, Cognitive Center for Brain and Behavioral Imaging (2010-present)
Member, Chairs Advisory Committee, College of Arts and Sciences (2011-present)
Member, Implementation Committee for ASC Health and Wellbeing Initiative (2012-2013)
Chair, Search Committee for Director of the School of Communication (2013-2014)
Member, review Committee for FLAS Scholarships (2014)

Departmental Level

Department of Speech and Hearing Science

Member and Chair, Laboratory Committee (1983-1984)
Member, Graduate Committee (1983-1984)
Member, Ad Hoc Committee on Language (1983-1985)
Member, Curriculum Committee (1983-1984, 1985-1986)
Member, Publicity Committee (1983-1984)
Member, Committee on Laboratory Use (1984-1987)
Member, Committee on Equipment Purchases (1983-1985)
Member & Official Liaison, Human Subjects Review Committee, Speech and Hearing Science Section
Program (developed by Fox and approved by HSRC in 1983-1984)
Member & Chair, Graduate Studies Committee (1986-1993)
Member, Affirmative Action Committee (1990-1991)
Chair, Search Committee for Asst. Prof. in Language Disorders (1991-1994)
Member & Chair, SGAES committee (1993-1994)
Member & Chair, Laboratory/Facilities Committee (1993-1995)
Member, Graduate Studies Committee (1994)
Member & Chair, professors subcommittee of Promotion & Tenure Committee (1994-1995)
Member (and sometime Chair), MA Examination Committee (1997-2001)
Department Chair, (1995-present)

Department of Linguistics

Member & Chair, Speaker's Committee (1979-1981)
Member & Chair, Laboratory Committee (1980-1983)
Member, Ad Hoc Conference Committee (1981-1982)
Member, Speakers Committee (1982-1983)
Communications Department

Member, Research Committee (1983-1984)
Member, Affirmative Action Committee (1984-1988)

Honors and Graduate Advising

Undergraduate BA Honors theses directed (18)


Masters theses directed (13)


Donna Susanne Porter (1987). A Survey of Microcomputer Use in the Big-Ten and Mid-America Conference Universities’ Speech and Hearing Departments

Lisa M. Fornataro (1986). Listeners’ Perception of Contrastive Stress and Sentence Type Produced By Tracheoesophageal Speakers With and Without Tracheostoma Valve

Gayle P. Gottlieb (1986). The Synthetic Processes of Language: Their Relationship to Scores on the Pica

Masters theses co-directed/committee member (23)


Kimberly A. Rosenbauer (2002). Prosodic Differences in Tracheoesophageal Speech: Perception and Production

Christie M. Bonnot (1999). Performance of Typically Developing Children and Children With Phonological Disorders on a Nonword Repetition Task

D’Metria Tamika Alston (1999). The Use of Emphasis to Facilitate the Inclusion of Function Words in Children Who Are Hearing Impaired

Christine Marie Buchanan (1999). The Children of Battered Women: Their Language Characteristics


Shurita Thomas-Tate (1997). Assessing Phonetic Representations in Low-Socioeconomic Status African American Students


Michelle Marie Stanford (1990). A Comparative Analysis of Two Methods of Representation of Speaking Fundamental Frequency and its Standard Deviation in Samples Produced by Speakers with Vocal Nodules


Margaret Jones Dillon (1990). An Investigation of Proposed Semantic Constraints on Dative Alternation in Child Language

Jennifer K. Rotz (1990). The Effects of Electrode Montage, Measurement Technique, Hearing Impairment, and Stimulus Type on the Late Potentials

Deborah Anne Hall (1989). Complications Reported by Long-Term Tracheoesophageal Speakers With Singer-Blom TEP for Voice Restoration


Karen C. Hodge (1989). The Perceptual Effects of a Multi-Media Approach to Vocal Hygiene Strategies


Kelli L. Paxton (1987). *A Preliminary Approach to Differential Diagnosis of Children’s Articulation and Phonological Disorders*

Susan J. O'Kelly (1986). *Dichotic Digit Performance in Normal Adults, for Both Acoustically and Perceptually Aligned Stimuli*

Teresa L. Koudelka (1986). *A Comparison of Acoustic Versus Vowel Onset Alignments of the Dichotic Digit Test*

**Doctoral PhD theses directed**

*Current PhD students: Post-candidacy*

Maryam Khaledi (to graduate in August, 2017)

Gayle Long

Florence Hardjono

**PhD Dissertations completed (17)**

Maryam Kamal Khaledi (2017). *Processing of Temporal and Pronominal References in English-speaking Individuals with Aphasia*

Jing Yang (2014). *Acoustic Properties of Vowel Production in Mandarin-English Bilingual and Corresponding Monolingual Children*

Anne Hoffmann (2011). *Assessment of Williams Syndrome*

Yolanda Holt (2010). *Cross-Generational Comparison of Vowels in African-American English*

Chiung-Yun Chang (2010). *Time-Course of Perception of Mandarin Chinese Tones*

Yusuf M. Albustanji (2009). *Agrammatism in Jordanian-Arabic Speakers*

Stacey Wallen (2008). *Vowel Production Abilities of Haitian-American Children*

Tracey Graves (2003). *Etiologies of Specific Language Impairment*

Shawn Nissen (2003). *An Acoustical Analysis of Voiceless Obstruents Produced by Adults and Typically Developing Children*

Yolanda D. Keller Bell (2000). *Linguistics Processing in Children with Down Syndrome*


Jeanne Marie Gokcen (1992). *Neurological Evidence in Support of a Specialized Phonetic Processing Module*

Kevin M. Fire (1990). *Identification of Natural and Synthetic Consonant/Vowel Syllables by Young and Elderly Persons*


Yingyong Qi (1989). *Acoustic Features of Nasal Consonants*

Leslie M. McCracken (1988). *Auditory/Phonetic Processing Changes in Aging*

Linda Shuster (1986). *Speech Perception and Speech Production: Between and Within Modal Adaptation*

**Post-Doctoral Trainees (5)**

Janet Vuolo (2017-2018); will join Ohio State as an Assistant Profession in the Department of Speech and Hearing Science, at Ohio State.

Robin Jones (2012-2013); has taken a position as Assistant Professor, Dept. of Hearing and Speech Sciences in AU, 2013
Ewa Jacewicz (2000-2002); currently Research Assistant Professor, Dept. of Speech and Hearing Science, The Ohio State University
Elaina M. Frieda (2000-2002); formerly Assistant Professor, Dept. of Psychology, Auburn University
Catherine Rogers (1998-2000); currently Associate Professor, Dept. of Communication Sciences and Disorders, University of South Florida