

# Ian Wilson

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University of Aizu

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Updated: June 1, 2022



## EDUCATION

- 1999–2006 **PhD (Linguistics)**, *University of British Columbia*, Vancouver, Canada.  
Dissertation: *Articulatory Settings of French and English Monolingual and Bilingual Speakers*
- 1995–1998 **MA (TEFL/TESL)**, *University of Birmingham*, Birmingham, UK.  
Thesis: *What does Daddy say?: Elicited translations and their implications for studies of infant language choice*
- 1984–1988 **BMath (Mathematics)**, *University of Waterloo*, Waterloo, Canada.  
Won Descartes Entrance Scholarship to Faculty of Mathematics

## PROFESSIONAL APPOINTMENTS

### Full-time Academic

- 2006–present **Professor**, *University of Aizu*, Aizuwakamatsu, Japan.  
Director of the Center for Language Research (2016–present)  
Director of the Center for Globalization (2020–present)

### Part-time Academic

- 2008–2014 **Lecturer**, *Nagoya Gakuin University, Graduate School of Foreign Studies*, Nagoya, Japan.  
Taught “Academic English II”, a distance-learning MA course in writing research papers
- July 2009 **Visiting Scholar**, *University of California, Berkeley*, Berkeley, USA.  
Co-taught “Articulatory Phonetics” with B. Gick, Summer Institute of Linguistics
- 2003–2004 **Sessional Instructor**, *Univ. of British Columbia, Dept. of Linguistics*, Vancouver, Canada.  
Taught undergraduate phonetics and speech science
- 2001–2004 **Invited Guest Lecturer**, *Univ. of British Columbia, Dept. of Linguistics*, Vancouver, Canada.  
Taught undergraduate linguistics courses
- 2000–2004 **Teaching Assistant**, *Univ. of British Columbia, Dept. of Linguistics*, Vancouver, Canada.  
Assisted with grading, tutorials, office hours, etc. in undergraduate linguistics courses

### Full-time Private

- 1999–1999 **Academic Director**, *GEOS Corporation, Vancouver School*, Vancouver, Canada.  
Curriculum design at this branch of a multinational ESL/EFL corporation
- 1993–1999 **EFL Teacher Trainer**, *GEOS Kodomo Eikawa*, Tokushima/Fukuoka, Japan.  
Teaching & training approximately 250 Japanese EFL teachers; Overseas hiring & training of native-speaker teachers
- 1991–1993 **EFL Instructor**, *GEOS Language System*, Kitakyushu, Japan.  
At that time, the largest language school chain in Japan (taught 35 classes per week!)

## GRANTS, FELLOWSHIPS, AND AWARDS

### “Kakenhi” – Japanese national government grants

- AY2022–24 **Kakenhi #22K00621**, *JSPS Grant-in-Aid for Scientific Research*.  
Collaborating with Principal Investigator, Prof. N. Yamane (Hiroshima University), on 3-year Japanese government grant on Articulatory Phonology and prosodic hierarchy in terms of gestural phonetic expression
- AY2020–22 **Kakenhi #20K00606**, *JSPS Grant-in-Aid for Scientific Research*.  
Awarded 3-year Japanese government grant for research on articulatory settings of bilingual and trilingual speakers of English, Japanese, and Chinese
- AY2020–22 **Kakenhi #20K00806**, *JSPS Grant-in-Aid for Scientific Research*.  
Collaborating with Principal Investigator, Prof. A. Fujimori (University of Shizuoka), on 3-year Japanese government grant on acquisition of English prosody at interfaces and development of visual information-based learning methods
- AY2013–15 **Kakenhi #25370444**, *JSPS Grant-in-Aid for Scientific Research*.  
Collaborating with Principal Investigator, Prof. Y. Shibuya (Dept. of English, Kanazawa Medical University), on 3-year Japanese government grant for creation of a biofeedback system for learning English rhythm/intonation
- AY2011–13 **Kakenhi #23520467**, *JSPS Grant-in-Aid for Scientific Research*.  
Awarded 3-year Japanese government grant for computer speech reading & ultrasound speech / pronunciation research
- AY2007–08 **Kakenhi #19520355**, *JSPS Grant-in-Aid for Scientific Research*.  
Awarded 2-year Japanese government grant for ultrasound speech research

### “Kenzaidan” – Fukushima prefectural government grants

- AY2018 **Kenzaidan**, *Subsidy of Fukushima Prefecture Foundation for Advancement of Science & Education*.  
Awarded 1-year government grant for deep learning of Aizu dialects
- AY2013 **Kenzaidan**, *Subsidy of Fukushima Prefecture Foundation for Advancement of Science & Education*.  
Collaborated with Principal Investigator, Prof. E. Kaneko, on Aizu dialect research (perception and production of questions versus statements)
- AY2012 **Kenzaidan**, *Subsidy of Fukushima Prefecture Foundation for Advancement of Science & Education*.  
Collaborated with Principal Investigator, Prof. J. Ginsburg, on Aizu dialect research (syntax-phonetics interface work on intonation of questions and statements)
- AY2009 **Kenzaidan**, *Subsidy of Fukushima Prefecture Foundation for Advancement of Science & Education*.  
Awarded 1-year government grant for Aizu dialect research
- AY2008 **Kenzaidan**, *Subsidy of Fukushima Prefecture Foundation for Advancement of Science & Education*.  
Awarded 1-year government grant for Aizu dialect research

### “Competitive Research Funding” – University of Aizu internal grants

- AY2016 **CRF**, *University of Aizu Competitive Research Funding*.  
Awarded 1-year grant to assess effects of speech-accent exposure on English word identification – reaction time (RT) research
- AY2015 **CRF**, *University of Aizu Competitive Research Funding*.  
Awarded 1-year grant to investigate the articulatory settings of English/Japanese bilinguals who are perceived as native in both of their languages

- AY2014 **CRF, University of Aizu Competitive Research Funding.**  
Co-Investigator with Principal Investigator, Prof. J. Villegas on the effect of task on the temporal evolution of the Lombard Effect
- AY2013 **CRF, University of Aizu Competitive Research Funding.**  
Collaborated with Principal Investigator, Prof. E. Kaneko on Aizu dialect research
- AY2013 **CRF, University of Aizu Competitive Research Funding.**  
Awarded 1-year grant to use ultrasound to investigate the bracing of the sides of the tongue against the teeth during speech and rest position in both English and Japanese
- AY2009 **CRF, University of Aizu Competitive Research Funding.**  
Awarded 1-year grant to develop a neural-network based pronunciation evaluation system in collaboration with Prof. K. Markov
- AY2006 **CRF, University of Aizu Competitive Research Funding.**  
Awarded 1-year grant to purchase an ultrasound machine for speech research

### “Other Grants and Awards”

- AY2018 **Academic Conference Support Grant, University of Aizu Center for Globalization AY2018 Academic Conference Support Grant.**  
Awarded 1-time grant in support of *2nd International Symposium on Applied Phonetics (ISAPh2018)* as chair of organizing committee consisting of Profs. J. Blake, Y. Heo, E. Kaneko, J. Perkins, J. Villegas, and T. Yasuta
- AY2017 **Best Student Evaluations Award, University of Aizu Award to Lecturer with Best Student Evaluations.**  
Awarded for course E05: English for Computer Science: Intermediate English A
- AY2017 **SRF, University of Aizu Strategic Research Funding.**  
Awarded 1-year grant to develop *Project-Based Language Learning (PBL) – A Model for Fukushima Revitalization* (collaborative research with Profs. J. Blake, S. Dovchin, Y. Heo, J. Perkins, D. Roy, and T. Yasuta)
- AY2012 **Best Syllabus Award, The University of Aizu Award for Best Syllabus.**  
Awarded for the course EL321 Pronunciation: Acoustic Analysis Using Software
- 2002–03 **Student Travel Awards, Awards to offset costs of conference travel.**  
UBC Faculty of Graduate Studies  
Laboratory Phonology VIII (LabPhon 8) & National Science Foundation (NSF)
- AY2001 **Student Prize for Research, Canadian Acoustical Association.**  
Alexander Graham Bell Student Prize in Speech Communication and Behavioral Acoustics
- AY2001 **Poster Communication Award, Advanced Systems Institute (ASI) Exchange, Vancouver, Canada.**  
Communication Award for vocal tract modeling poster (with S. Fels, B. Gick, and F. Vogt)

## PROFESSIONAL ACTIVITIES, SERVICE, & MEMBERSHIPS

### Ad-hoc Reviewing

- Clinical Linguistics & Phonetics – (journal)
- English Linguistics – (journal)
- International Congress of Phonetic Sciences (ICPhS) – (conference & proceedings)
- International Journal of Bilingualism
- International Seminar on Speech Production (ISSP) – (proceedings)
- International Symposium on Applied Phonetics (ISAPh) – (conference)
- Journal of the Acoustical Society of America

Journal of the International Phonetic Association  
 Journal of Phonetics  
 Journal of the Phonetic Society of Japan  
 Journal of Speech, Language, and Hearing Research (JSLHR)  
 Laboratory Approaches to Spanish Phonology – (proceedings)  
 Laboratory Phonology (LabPhon) – (conference)  
 Language Learning & Technology – (journal)  
 Language & Linguistics Compass – (journal)  
 National Science Foundation (NSF) Research Proposal Review  
 Phonetica – (journal)  
 Phonology – (journal)  
 PLOS ONE – (journal)  
 Second Language Research – (journal)  
 Speech Prosody – (conference)

### University Service

2020–present Director of Center for Globalization  
 2016–present Director of Center for Language Research  
 2016–present Member of U of Aizu Deans & Directors Council  
 2016–present Member of U of Aizu Education & Research Council  
 2016–present Member of U of Aizu University-Business Cooperation Promotion Committee  
 2016–present Member of U of Aizu Fire & Disaster Preparedness Committee  
 2016–present Member of U of Aizu Tenure Evaluation Committee  
 2007–present English Interviewer for U of Aizu Personnel Recruitment (for Administrative positions)  
     2014–2016 Member of U of Aizu Academic Affairs Committee  
     2013–2016 Member of U of Aizu Student Grievance Committee  
     2012–2014 Chairperson of U of Aizu Community Affairs Planning Committee  
 Feb–Apr 2014 Member of U of Aizu ISTC iLab Computer Replacement Working Group  
     2007–08, Class Mentor & U of Aizu Freshman Orientation at Bandai Youth House  
     13–14  
 2009–2012 Member of U of Aizu Public Relations & Website Working Group  
 2009–2012 Member of U of Aizu Information Systems & Technology Center (ISTC) Steering Committee  
 2007–2010 Member of Directorate of U of Aizu Program for Leading Edge IT Specialists  
 2006–2008 Member of U of Aizu Health & Welfare Guidance Committee  
 2007–2012 Faculty Sponsor of U of Aizu Student Badminton Circle  
     Ad-hoc Question Creator & Proctor of U of Aizu Undergraduate Entrance Exam  
 2002–2003 Graduate Student Rep for Faculty of Arts – UBC Killam Teaching Prize Selection Committee

### Department Committees

2007–08, Member of U of Aizu CLR Curriculum Committee  
 2017–19  
 2008–2009 Member of U of Aizu CLR Committee for redevelopment of the LML/CAI classrooms  
 2003–2004 Tutor Organizer for UBC Dept. of Linguistics

- 2002–2003 Linguistics Dept. TA representative – UBC Teaching Assistant Union
- 2000–2004 Treasurer of UBC Working Papers in Linguistics
- 2000–2001 Graduate student representative for UBC Dept. of Linguistics Faculty Meetings

### Conference Organizing

- 2017–2018 International Symposium on Applied Phonetics (ISAPh) 2018 – Organizing Committee Chair
- 2014–2015 Acoust. Soc. of Japan (ASJ) 2015 Fall Meeting – Local Organizing Committee
  - 2014 The 14th Conference on Laboratory Phonology (LabPhon 14) – Session Chair
  - 2013 International Conference on Phonetics and Phonology (ICPP 2013) – Session Chair
- 2009 Intelligent System Symposium (FAN09) 19th Annual Symposium – Organizing Committee
- 2005 Acoust. Soc. of America (ASA) 149th Conf. – Chair of Student Issues, Local Organizing Committee
  - 2004 Ultrafest II (International Ultrasound Conference) – Session Chair
  - 2004 UBC Multidisciplinary Undergraduate Research Conference – Poster Judge
- 2003 International Child Phonology Conference – Abstract Reviewer
- 2002 Western Conference on Linguistics (WECOL) – Abstract Reviewer; Committee Chair
- 2001 Northwest Linguistics Conference (NWLC) – Master of Ceremonies
- 2000 American Association for Applied Linguistics (AAAL) Annual Conference – Student Volunteer

### Search Committees

- ad-hoc U of Aizu Center for Globalization faculty search committee
- ad-hoc U of Aizu Center for Language Research faculty search committee
- 2002 UBC Dept. of Linguistics Phonology Hiring Committee – Graduate student representative

### Workshops, Open Lectures, Community Service, & Consulting

- 2019–2023 English Linguistics Society of Japan (ELSJ) – English Linguistics Editorial Advisory Board
- 2006–present U of Aizu Open Labs – opened CLR Phonetics Lab to general public usually twice/yr
  - Jun 2019 U of Aizu Faculty Development Lecture – Application Examples of LMSs at Univ. of Aizu
  - Oct 2018 Aizu H.S. – 2 lectures on pronunciation (1st year students) for Aizu H.S. (at UoA)
  - Oct 2018 Yumenavi Live Sendai – Using cutting-edge technology for improving English pronunciation
  - Jul 2018 Yumenavi Live Tokyo – Using cutting-edge technology for improving English pronunciation
  - Jul 2017 Yumenavi Live Tokyo – Using cutting-edge technology for improving English pronunciation
  - Oct 2016 Yumenavi Live Sendai – Using cutting-edge technology for improving English pronunciation
  - Sep 2016 Aizu H.S. EFL lecture – (for 2nd year students) at Aizu Sr. H.S.
  - Sep 2016 Aizu H.S. – 4 lectures on pronunciation (1st & 2nd year students) for Aizu H.S. (at UoA)
  - Jul 2016 Yumenavi Live Tokyo – Using cutting-edge technology for improving English pronunciation
  - Oct 2015 Yumenavi Live Sendai – Using cutting-edge technology for improving English pronunciation
  - Jul 2015 Yumenavi Live Tokyo – Using cutting-edge technology for improving English pronunciation
  - Aug 2014 Yonezawa Kojokan H.S. lecture – The Science of Pronunciation
    - Jul 2014 Yumenavi Live Tokyo – Using cutting-edge technology for improving English pronunciation
  - Aug 2013 Yonezawa Kojokan H.S. lecture – The Science of Pronunciation
  - May 2013 Okuma J.H.S. lecture – lab demonstration & lecture for Okuma-machi Jr. H.S. students
  - Jul/Aug/Sep 2012 Yonezawa Kojokan H.S. lectures (3 times) – The Science of Pronunciation

- Nov 2011 Iwaki S.H.S. lecture – hands-on lecture in my lab for Iwaki Sr. H.S. students
- Sep 2011 Ghana H.S. lecture – lab demonstration & lecture for H.S. students from Ghana
- Jul 2011 Iwaki S.H.S. lecture – hands-on lecture in my lab for Iwaki Sr. H.S. students
- Jun 2011 Gakuho J.H.S. lecture – lab demonstration & hands-on lecture for Gakuho Jr. H.S.
- Oct 2010 Aizu H.S. lecture – pronunciation lectures (2) for Aizu Sr. H.S. (at U of Aizu)
- Jan–Mar 2010 NHK Educational TV – rerun of nationally broadcast pronunciation program
- Nov 2009 Aizu H.S. lecture – pronunciation lecture at Aizu Sr. H.S.
- Jun 2009 U of Aizu Demae Kougi – pronunciation “lecture on demand” at Kitakata Commercial H.S.
- Jan–Mar 2009 NHK Educational TV – 5-min. weekly corner – nationally broadcast pronunciation program
- Mar 2008 U of Aizu Demae Kougi – pronunciation “lecture on demand” at Koriyama Commercial H.S.
- Mar 2008 U of Aizu Program for Leading Edge IT Specialists – Intensive Course on Praat
- Feb 2008 Meysen Academy (Sendai, Japan) – Pronunciation Consultant / Teacher Trainer
- Oct 2007 The 55th English Recitation & Speech Contest (Tohoku Regional Finals) – Judge
- Aug 2007 U of Aizu Summer Session – taught pronunciation, etc. to 90 Jr. & Sr. H.S. teachers
- May 2007 U of Aizu TRY Series – Open lecture on Moodle for community members (with J. Brine)
- 2006–2007 U of Aizu CLR Phonetics Lab – invited reps from Fukushima School for Hearing Impaired
- Aug 2006 U of Aizu Summer Session – taught pronunciation, etc. to 90 Jr. & Sr. H.S. teachers
- Jul 2006 U of Aizu Demae Kougi – pronunciation “lecture on demand” at Iwaki Sakuragaoka H.S.
- Jun 2006 U of Aizu E-circle – invited talk at undergraduate English club
- Aug 2001 UBC Interdisciplinary Speech Research Lab – Hosted open house for visiting Japanese students

### Professional Development

- Feb 2015 University of Aizu Grad. School of Computer Science & Engineering – “Maru-Go” qualification
- Oct 2007 University of Aizu Grad. School of Computer Science & Engineering – “Go” qualification
- Aug 2002 UBC Teaching & Acad. Growth (TAG) – 16-hour “Presentation Skills Workshop”
- May 2002 UBC Teaching & Acad. Growth (TAG) – 3-hour “Bringing out the Best with a Diverse Group”
- 1991 National Institute of Broadcasting (Toronto, Canada) – Television & Radio Training Certificate

### Memberships

- 2018–present The Japan Association of College English Teachers (JACET)
- 2018–present Association for Laboratory Phonology (LabPhon)
- 2015–present Institute of Electrical and Electronics Engineers (IEEE)
- 2014–present Australasian Speech Science and Technology Association (ASSTA)
- 2012–present Acoustical Society of Japan (ASJ)
- 2012–present International Association of Teachers of English as a Foreign Language (IATEFL)
- 2009–present International Speech Communication Association (ISCA)
- 2007–present International Phonetic Association (IPA)
- 2007–present Japan Association for Language Teaching (JALT) — also 1994–1999
- 2004–present Teachers of English to Speakers of Other Languages (TESOL)
- 2003–present Phonetic Society of Japan (PSJ)
- 2003–present Acoustical Society of America (ASA)



- 2008–2020 Linguistic Society of America (LSA) — also 2004–2006  
 2007–2009 Canadian Association of Applied Linguistics (CAAL)  
 2003–2009 Canadian Linguistic Association (CLA)  
 2001–2007 Canadian Acoustical Association (CAA)  
 2000 American Association for Applied Linguistics (AAAL)

## UNIVERSITY COURSES TEACHING/TAUGHT

### University of Aizu

- AY2022 Introductory English 1 (1st yr undergraduate); 46 students in 1 class  
 AY2021 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 16  
 AY2021 Intermediate English 3 (2nd yr undergraduate); 29 students in 1 class  
 AY2021 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 48 students in 1 class  
 AY2021 Introductory English 1 (1st yr undergraduate); 44 students in 1 class  
 AY2020 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 32  
 AY2020 Intermediate English 3 (2nd yr undergraduate); 29 students in 1 class  
 AY2020 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 47 students in 1 class  
 AY2020 Introductory English 1 (1st yr undergraduate); 45 students in 1 class  
 AY2019 Speech Articulation & Acoustics (graduate course); 7 students in 1 class  
 AY2019 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 32  
 AY2019 Thesis Writing (4th yr undergraduate); 9 students in 1 class  
 AY2019 Intermediate English 3 (2nd yr undergraduate); 53 students in 2 classes  
 AY2019 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 47 students in 1 class  
 AY2019 Intermediate English 2 (2nd yr undergraduate); 54 students in 2 classes  
 AY2018 Speech Articulation & Acoustics (graduate course); 6 students in 1 class  
 AY2018 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 47  
 AY2018 Thesis Writing (4th yr undergraduate); 11 students in 1 class  
 AY2018 Intermediate English 3 (2nd yr undergraduate); 91 students in 3 classes  
 AY2018 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 48 students in 1 class  
 AY2018 Intermediate English 2 (2nd yr undergraduate); 60 students in 2 classes  
 AY2017 Speech Articulation & Acoustics (graduate course); 4 students in 1 class  
 AY2017 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 47 students in 1 class  
 AY2017 Thesis Writing (4th yr undergraduate); 10 students in 1 class  
 AY2017 Intermediate English B (2nd yr undergraduate); 82 students in 2 classes  
 AY2017 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 48  
 AY2017 Intermediate English A (2nd yr undergraduate); 120 students in 3 classes  
 AY2016 Speech Articulation & Acoustics (graduate course); 5 students in 1 class  
 AY2016 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 46 students in 1 class  
 AY2016 Thesis Writing (4th yr undergraduate); 8 students in 1 class  
 AY2016 Intermediate English B (2nd yr undergraduate); 82 students in 2 classes  
 AY2016 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 46  
 AY2016 Intermediate English A (2nd yr undergraduate); 122 students in 3 classes  
 AY2015 Speech Articulation & Acoustics (graduate course); 6 students in 1 class

AY2015 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 47 students in 1 class  
 AY2015 Thesis Writing (4th yr undergraduate); 20 students in 1 class  
 AY2015 Intermediate English B (2nd yr undergraduate); 81 students in 2 classes  
 AY2015 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 48  
 AY2015 Intermediate English A (2nd yr undergraduate); 130 students in 3 classes  
 AY2014 Speech Articulation & Acoustics (graduate course); 12 students in 1 class  
 AY2014 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 48  
 AY2014 English Listening & Reading 3 (2nd yr undergraduate); 134 students in 3 classes  
 AY2013 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 48 students in 1 class  
 AY2013 Thesis Writing (4th yr undergraduate); 23 students in 1 class  
 AY2013 English Listening & Reading 4 (2nd yr undergraduate); 84 students in 2 classes  
 AY2013 Speech Articulation & Acoustics (graduate course); 15 students in 1 class  
 AY2013 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 48  
 AY2013 English Listening & Reading 3 (2nd yr undergraduate); 135 students in 3 classes  
 AY2012 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 47 students in 1 class  
 AY2012 Thesis Writing (4th yr undergraduate); 13 students in 1 class  
 AY2012 English Listening & Reading 4 (2nd yr undergraduate); 71 students in 2 classes  
 AY2012 Speech Articulation & Acoustics (graduate course); 13 students in 1 class  
 AY2012 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 95 students, 2 classes  
 AY2012 English Listening & Reading 3 (2nd yr undergraduate); 90 students in 2 classes  
 AY2011 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 48 students in 1 class  
 AY2011 Thesis Writing (4th yr undergraduate); 21 students in 1 class  
 AY2011 English Listening & Reading 4 (2nd yr undergraduate); 42 students in 1 class  
 AY2011 English Listening & Reading 2 (1st yr undergraduate); 43 students in 1 class  
 AY2011 Speech Articulation & Acoustics (graduate course); 13 students in 1 class  
 AY2011 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 45  
 AY2011 English Listening & Reading 3 (2nd yr undergraduate); 97 students in 2 classes  
 AY2011 English Listening & Reading 1 (1st yr undergraduate); 46 students in 1 class  
 AY2010 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 46 students in 1 class  
 AY2010 Thesis Writing (4th yr undergraduate); 25 students in 1 class  
 AY2010 English Listening & Reading 4 (2nd yr undergraduate); 82 students in 2 classes  
 AY2010 Speech Articulation & Acoustics (graduate course); 10 students in 1 class  
 AY2010 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 46  
 AY2010 English Listening & Reading 3 (2nd yr undergraduate); 97 students in 2 classes  
 AY2010 English Speaking & Writing 1 (1st yr undergraduate); 29 students in 1 class  
 AY2009 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 45 students in 1 class  
 AY2009 Thesis Writing (4th yr undergraduate); 19 students in 1 class  
 AY2009 English Listening & Reading 4 (2nd yr undergraduate); 88 students in 2 classes  
 AY2009 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 29  
 AY2009 English Listening & Reading 3 (2nd yr undergraduate); 131 students in 3 classes  
 AY2008 Pronunciation: Acoustic Analysis Using Software (yr 3/4 elec.); 48 students in 2 classes  
 AY2008 Thesis Writing (4th yr undergraduate); 28 students in 1 class  
 AY2008 English Speaking & Writing 2 (1st yr undergraduate); 34 students in 1 class



- AY2008 Pronunciation: Comparing Eng & Jpse Sound Systems (yr 3/4 elec.); 1 class of 124
- AY2008 English Listening & Reading 3 (2nd yr undergraduate); 204 students in 4 classes
- AY2007 Acoustic Analysis Using Praat Open-Source Software (SCCP course); 4 students
- AY2007 Pronunciation (3rd yr undergraduate); 95 students in 3 classes
- AY2007 Thesis Writing (4th yr undergraduate); 25 students in 1 class
- AY2007 Academic Speaking & Listening 1 (1st yr undergraduate); 126 students in 4 classes
- AY2006 Pronunciation (3rd yr undergraduate); 124 students in 4 classes
- AY2006 Thesis Writing (4th yr undergraduate); 26 students in 1 class
- AY2006 Topics in Current English (3rd/4th yr undergraduate; team taught); 58 students in 1 class
- AY2006 Using Ultrasound for Speech Research (SCCP course); 3 students in 1 class
- AY2006 Academic Speaking & Listening 1 (1st yr undergraduate); 63 students in 2 classes
- AY2006 Academic Writing 2 (2nd yr undergraduate); 65 students in 2 classes

### Nagoya Gakuin University (Graduate School of Foreign Studies)

- AY2014 Academic English II distance-learning grad (MA) course writing research papers; 9 students
- AY2013 Academic English II distance-learning grad (MA) course writing research papers; 8 students
- AY2012 Academic English II distance-learning grad (MA) course writing research papers; 14 students
- AY2011 Academic English II distance-learning grad (MA) course writing research papers; 5 students
- AY2010 Academic English II distance-learning grad (MA) course writing research papers; 11 students
- AY2009 Academic English II distance-learning grad (MA) course writing research papers; 7 students
- AY2008 Academic English II distance-learning grad (MA) course writing research papers; 19 students

### University of California - Berkeley (Dept. of Linguistics)

- Jul–Aug 2009 Articulatory Phonetics (co-taught with B. Gick); Summer Institute of Linguistics

### University of British Columbia (Dept. of Linguistics)

- AY2004 Introduction to Phonetics and Speech Science (LING 316); 80 students
- AY2003 Introduction to Speech Science (LING 316); 48 students
- AY2001-2004 Acquisition of Phonology (LING 451) - invited guest lecturer
- AY2004 Linguistic Theory & Analysis I (LING 200) - invited guest lecturer
- AY2004 Instrumental Phonetics (LING 317) - TA for Drs. Eric Vatikiotis-Bateson & Guy Carden
- AY2003 Instrumental Phonetics (LING 317) - TA for Dr. Sonya Bird
- AY2002 Introduction to Speech Science (LING 316) - TA for Dr. Guy Carden
- AY2002 Acquisition of Phonology (LING 451) - TA for Dr. Kimary Shahin
- AY2001 Introduction to Speech Science (LING 316) - TA for Dr. Bryan Gick
- AY2001 Acquisition of Phonology (LING 451) - TA for Dr. Joseph Stemberger
- AY2000 Linguistic Theory & Analysis I (LING 200) - TA for Dr. Laura Downing
- AY2000 Introduction to Language & Linguistics (LING 100) - TA for Dr. Ina Biermann

## THESES & INDEPENDENT STUDIES SUPERVISED/REFEREED

### PhD/Master's Thesis Committee Membership

- 2021 **Li Tang**, *University of Aizu, MSc Thesis*.  
Offline automatic speech recognition as second language pronunciation training tool

- 2021 **Shota Hirata**, *University of Aizu, MSc Thesis*.  
Improving speech intelligibility by harmonic structure modifications
- 2019 **Jianguo Yu**, *University of Aizu, PhD Thesis*.  
Multimodal information fusion based on deep learning
- 2019 **Hiroshi Yamaguchi**, *University of Aizu, MSc Thesis*.  
Building an open domain dialogue agent using Twitter conversations
- 2018 **Hamed Ahmed Dahan Al-Tairi**, *University of Auckland, Dept. of Applied Language Studies and Linguistics, PhD Thesis*.  
Tongue retraction in Arabic: An ultrasound and acoustic study — external examiner
- 2018 **Yui Takeda**, *University of Aizu, MSc Thesis*.  
Readability categorization of Eiken documents using machine learning
- 2017 **Shusuke Moriya**, *University of Aizu, MSc Thesis*.  
Ultrasound tongue image feature extraction for phoneme recognition
- 2016 **Akitsugu Nogita**, *University of Victoria, Dept. of Linguistics, PhD Thesis*.  
L2 letter-sound correspondence: Mapping between English vowel graphemes and phonemes by Japanese EAL learners — external examiner
- 2015 **Bektur Ryskeldiev**, *University of Aizu, MSc Thesis*.  
Realtime spatial sound rendering using streamed audio displayed through mobile device loudspeakers
- 2014 **Milica Radisic**, *University of Toronto, Dept. of Linguistics, PhD Thesis*.  
An ultrasound and acoustic study of Turkish rounded/unrounded vowel pairs — external appraiser
- 2011 **Daria Vazhenina**, *University of Aizu, MSc Thesis*.  
Statistical Spoken Language Modeling for Morphologically Rich Languages
- 2010 **Julián Villegas**, *University of Aizu, PhD Thesis*.  
Psychoacoustic Roughness Applications in Music: Automatic Retuning and Binaural Perception

### Master's Thesis Supervision

- 2020 **Aozora Kobayashi**, *University of Aizu, MSc Thesis*.  
Using deep learning to classify English second-language proficiency level from acoustic and articulatory data
- 2020 **Yohei Tomita**, *University of Aizu, MSc Thesis*.  
Preserving Aizu dialects and automatically identifying them using deep learning
- 2018 **Kyori Suzuki**, *University of Aizu, MSc Thesis*.  
Visual Learning: Pronunciation iPhone app with ultrasound, video, and MRI data
- 2018 **Yuki Iguro**, *University of Aizu, MSc Thesis*.  
Praat script for automatic vowel labeling of new English and Japanese speech databases
- 2016 **Sunao Kanada**, *University of Aizu, MSc Thesis*.  
Electromagnetic articulometry study of the articulation of English /r/ sound by native and non-native speakers
- 2012 **Naoya Horiguchi**, *University of Aizu, MSc Thesis*.  
How L2 Pronunciation Learners Interpret Articulation Instructions: An Ultrasound Study of the Tongue

### Undergraduate Senior Thesis Supervision

- Mar 2022 **Akiho Tanabe**, *University of Aizu, BSc Thesis*.  
Effect of English dialect on word-identification speed by Japanese listeners
- Mar 2022 **Kentaro Ogi**, *University of Aizu, BSc Thesis*.  
Japanese EFL listeners' reaction time to flapped versus aspirated /t/

- Mar 2022 **Yutaro Furukawa**, *University of Aizu, BSc Thesis.*  
L2 listeners' reaction time to L2 speakers' speech with and without a mask
- Sep 2021 **Tak Hei (Ivan) Law**, *University of Aizu, BSc Thesis.*  
Influence on motivation of computer science English learners: A web-oriented ARCS model application
- Sep 2021 **Atomu Sato**, *University of Aizu, BSc Thesis.*  
Measured interspeech posture versus predicted articulatory setting based on spoken phoneme frequencies
- Mar 2021 **Fumiaki Endo**, *University of Aizu, BSc Thesis.*  
Reaction time of native and non-native Aizu dialect speakers to Aizu-accented speech
- Mar 2020 **Kanta Igarashi**, *University of Aizu, BSc Thesis.*  
Improving Japanese English pronunciation with Web Speech API and feedback system
- Mar 2020 **Keita Nakatsuka**, *University of Aizu, BSc Thesis.*  
Web application to convert English text into easy-to-use pronunciation characters
- Mar 2019 **Hayato Watanabe**, *University of Aizu, BSc Thesis.*  
Android version of Visual Learning
- Mar 2019 **Rio Suzuki**, *University of Aizu, BSc Thesis.*  
Speech readability of English vowel mouth shapes: Accuracy and reaction time
- Mar 2018 **Aozora Kobayashi**, *University of Aizu, BSc Thesis.*  
Automatically extracting phoneme samples from an ultrasound, video, and audio speech database
- Mar 2018 **Nagisa Yonehara**, *University of Aizu, BSc Thesis.*  
Influence of complexity on kanji identification reaction time
- Mar 2018 **Yohei Tomita**, *University of Aizu, BSc Thesis.*  
Investigation of differences between Aizu regional dialects by acoustic data analysis
- Mar 2017 **Saori Nemoto**, *University of Aizu, BSc Thesis.*  
Analysis of the effects on pronunciation of training by using song or native speech
- Mar 2017 **Kyori Suzuki**, *University of Aizu, BSc Thesis.*  
A visual app for improving learners' pronunciation with ultrasound and the Speech Accent Archive
- Mar 2017 **Mai Gunji**, *University of Aizu, BSc Thesis.*  
Reaction time of Japanese listeners to retroflex and bunched /r/ pronunciation by native English speakers
- Mar 2016 **Yuki Iguro**, *University of Aizu, BSc Thesis.*  
Articulatory settings of Japanese and English spoken by bilingual Japanese
- Mar 2016 **Tomoki Shishido**, *University of Aizu, BSc Thesis.*  
Correlation between pitch perception ability and English stress perception ability
- Mar 2016 **Yukari Sekiguchi**, *University of Aizu, BSc Thesis.*  
The effect of speech speed and word frequency on native listeners' comprehension of L2 speakers
- Mar 2015 **Terumasa Doi**, *University of Aizu, BSc Thesis.*  
An electromagnetic articulometry study of L1 and L2 tongue shapes for American English /r/
- Mar 2015 **Yurika Hashimoto**, *University of Aizu, BSc Thesis.*  
Ability to identify unfamiliar speech sounds negatively correlates with second language proficiency
- Mar 2015 **Ayaka Orihara**, *University of Aizu, BSc Thesis.*  
Reaction time to unnatural and natural pronunciation by native and non-native speakers
- Mar 2014 **Sunao Kanada**, *University of Aizu, BSc Thesis.*  
Lateral tongue rest position of L1 and L2 English speakers
- Mar 2013 **Yusuke Abe**, *University of Aizu, BSc Thesis.*  
Video recordings of L1 and L2 jaw movement: Effect of syllable onset on jaw opening during syllable nucleus

- Mar 2013 **Jun Okada**, *University of Aizu, BSc Thesis.*  
Pitch and intensity in the speech of Japanese speakers of English: Comparison with L1 speakers
- Mar 2012 **Miyuki Sakuma**, *University of Aizu, BSc Thesis.*  
Correlation between schwa pronunciation and perceived speaking skill of Japanese EFL learners
- Mar 2012 **Atsushi Ueno**, *University of Aizu, BSc Thesis.*  
Articulatory setting of the tongue for eastern versus western Japanese
- Mar 2012 **Miyuki Yoshizawa**, *University of Aizu, BSc Thesis.*  
Influence of L1 Japanese dialect and L2 English TOEIC level on L2 English pitch range
- Mar 2011 **Junichi Fujinuma**, *University of Aizu, BSc Thesis.*  
Japanese Listeners' Perception of English Fricatives in AMR-NB Cell Phone Speech
- Mar 2011 **Mitsuhiro Katahira**, *University of Aizu, BSc Thesis.*  
Acoustic measurements associated with good voice harmony
- Mar 2011 **Asahi Suzuki**, *University of Aizu, BSc Thesis.*  
Wind instrument tonguing: Comparison of tongue shape during performance and speaking
- Mar 2010 **Naoya Horiguchi**, *University of Aizu, BSc Thesis.*  
Design of an Interactive GUI for Pronunciation Evaluation and Training
- Mar 2010 **Naoto Maekawa**, *University of Aizu, BSc Thesis.*  
Automated Measurement of Ultrasound Image Tongue Position Using MATLAB
- Mar 2010 **Michiharu Sakamoto**, *University of Aizu, BSc Thesis.*  
Phonological Processes and Formant Analyses of Aizu Dialects
- Mar 2010 **Isao Shigeno**, *University of Aizu, BSc Thesis.*  
Pitch Comparison of Aizu Dialects and Standard Japanese
- Mar 2009 **Keita Ogitsu**, *University of Aizu, BSc Thesis.*  
Acoustic Differences Between English /l/ and /r/ in Japanese Speakers
- Mar 2009 **Miyuki Sato**, *University of Aizu, BSc Thesis.*  
Ultrasound Tongue Shape Database of Japanese Sounds
- Mar 2009 **Yuusuke Sugai**, *University of Aizu, BSc Thesis.*  
Schwa Pronunciation by Japanese EFL Learners
- Mar 2008 **Katsuhiko Higuchi**, *University of Aizu, BSc Thesis.*  
The Relationship Between Head and Eyebrow Motion and Pitch During Japanese Speech
- Mar 2008 **Toshifumi Masuda**, *University of Aizu, BSc Thesis.*  
Construction of Midsagittal Vocal Tract Videos from CT, Ultrasound, and Motion Capture Data
- Mar 2008 **Ryohei Sekii**, *University of Aizu, BSc Thesis.*  
Ultrasound Analysis of the Pronunciation Proficiency of Japanese Learners of English
- Mar 2007 **Mika Endo**, *University of Aizu, BSc Thesis.*  
An Ultrasound Analysis of the Relationship between Pronunciation and Tongue Shape

### Independent Study / Laboratory R.A. Supervision

- AY2016 **Douglas Wise.**  
exchange student from Rose-Hulman Institute of Technology
- AY2011 **Greg Tourville.**  
exchange student from Rose-Hulman Institute of Technology
- AY2009 **Nicholas McNees.**  
exchange student from Rose-Hulman Institute of Technology
- AY2007-08 **Haruka Niinuma.**  
assisted in design of first website for CLR Phonetics Lab

## PUBLICATIONS

### Books

3. Bryan Gick, Ian Wilson, and Donald Derrick. *Articulatory Phonetics*. Wiley Blackwell, Chichester, U.K., 2013.
2. Proceedings of the 7th Workshop on the Structure and Constituency in Languages of the Americas (WSCLA 7) – UBCWPL vol.10, 2002.
1. Proceedings of the 36th International Conference on Salish and Neighbouring Languages (ICSNL 36) – UBCWPL vol.6, 2001.

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6. Emiko Kaneko, Moonyoung Park, Ian Wilson, Debopriyo Roy, Younghyon Heo, Takako Yasuta, John Blake, and Allan Nicholas. Task-based English curriculum innovation for computer science majors in Japan: Preliminary report. In *Proceedings of the TBLT in Asia 2018 Conference*, pages 88–101. JALT Task-Based Language Teaching SIG, Kyoto, Japan, 2018.
5. Mizuki Miyashita, Mark Irwin, Ian Wilson, and Timothy J Vance. Rendaku in Tōhoku Japanese: The Kahoku-chō survey. In *Sequential Voicing in Japanese: Papers from the NINJAL Rendaku Project*, pages 173–193. John Benjamins Publishing Company, Amsterdam, 2016.
4. Ian Wilson. Articulatory settings of French and English monolinguals. In T. Ooigawa, editor, *Sophia University Working Papers in Phonetics 2013*, pages 39–58. Sophia University Phonetics Laboratory, Tokyo, 2013.
3. John Brine and Ian Wilson. TEFL in a Japanese IT university: Adjusting for cultural learning practices with open-source tools and an LMS. In B. Arnbjörnsdóttir and M. Whelpton, editors, *Open Source in Education and Language Learning Online*, pages 197–217. The Vigdísar Finnbogadóttur Institute of Foreign Languages, University of Iceland Press, Reykjavík, Iceland, 2008.
2. Bryan Gick, Barbara Bernhardt, Penelope Bacsfalvi, and Ian Wilson. Ultrasound imaging applications in second language acquisition. In J. G. Hansen Edwards and Mary L. Zampini, editors, *Phonology and Second Language Acquisition*, pages 309–322. John Benjamins Publishing Company, Amsterdam, 2008.
1. Bryan Gick and Ian Wilson. Excrescent schwa and vowel laxing: Cross-linguistic responses to conflicting articulatory targets. In Louis Goldstein, Douglas H Whalen, and Catherine T Best, editors, *Laboratory Phonology 8*, pages 635–659. Mouton de Gruyter, Berlin, 2006.

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16. Julián Villegas, Jeremy Perkins, and Ian Wilson. Effects of task and language nativeness on the Lombard effect and on its onset and offset timing. *Journal of the Acoustical Society of America*, 149:1855–1865, 2021.
15. Atsushi Fujimori, Noriko Yamane, Mineharu Nakayama, Noriko Yoshimura, and Ian Wilson. The perception of L2 information focus marking. *Phonological Externalization*, 4:93–103, 2019.
14. Emiko Kaneko, Younghyon Heo, Gregory K Iverson, and Ian Wilson. Quasi-neutralization in the acquisition of English coronal fricatives by native speakers of Japanese. *Journal of Second Language Pronunciation*, 1(1):65–85, 2015.
13. Ian Wilson and Bryan Gick. Bilinguals use language-specific articulatory settings. *Journal of Speech, Language, and Hearing Research*, 57:361–373, 2014.

12. Ian Wilson. Using ultrasound for teaching and researching articulation. *Acoustical Science and Technology*, 35(6):285–289, 2014.
11. Ian Wilson. Using ultrasound for teaching and researching articulation (translation from English into Japanese by Takayuki Arai, Mako Ishida, and Ai Mizoguchi). *Journal of the Acoustical Society of Japan*, 70:560–564, 2014.
10. Ian Wilson and Sunao Kanada. Pre-speech postures of second-language versus first-language speakers. *Journal of the Phonetic Society of Japan*, 18(2):106–109, 2014.
9. Ian Wilson and Yurika Hashimoto. Voice onset time and the perception of Japanese voicing contrasts. *Journal of Nagoya Gakuin University – Language & Culture*, 24(2):15–22, 2013.
8. Shusuke Moriya, Yuichi Yaguchi, Naoki Terunuma, Takahiro Sato, and Ian Wilson. Normalization and matching routine for comparing first and second language tongue trajectories. *IEICE Technical Report*, 113(308):53–57, 2013.
7. Fiona Campbell, Bryan Gick, Ian Wilson, and Eric Vatikiotis-Bateson. Spatial and temporal properties of gestures in North American English /r/. *Language and Speech*, 53(1):49–69, 2010.
6. Ian Wilson and Naoya Horiguchi. Seeing speech. *Fukushima-no Shinro*, (323):38–41, 7 2009.
5. Ian Wilson. The effects of post-velar consonants on vowels in Nuu-chah-nulth: Auditory, acoustic, and articulatory evidence. *Canadian Journal of Linguistics / Revue canadienne de linguistique*, 52(1-2):43–70, 2007.
4. Bryan Gick, Sonya Bird, and Ian Wilson. Techniques for field application of lingual ultrasound imaging. *Clinical Linguistics & Phonetics*, 19(6-7):503–514, 2005.
3. Rushen Shi, Bryan Gick, Dara Kanwischer, and Ian Wilson. Frequency and category factors in the reduction and assimilation of function words: EPG and acoustic measures. *Journal of Psycholinguistic Research*, 34(4):341–364, 2005.
2. Bryan Gick, Ian Wilson, Karsten Koch, and Clare Cook. Language-specific articulatory settings: Evidence from inter-utterance rest position. *Phonetica*, 61(4):220–233, 2004.
1. Carolyn E. Johnson and Ian L. Wilson. Phonetic evidence for early language differentiation: Research issues and some preliminary data. *International Journal of Bilingualism*, 6:271–289, 2002.

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38. Ian Wilson, Donna Erickson, Timothy Vance, and Jeff Moore. Jaw dancing American style: A way to teach English rhythm. In Nobuaki Minematsu, Mariko Kondo, Takayuki Arai, and Ryoko Hayashi, editors, *Proceedings of Speech Prosody 10*, pages 556–560, Tokyo, Japan, 2020.
37. Aozora Kobayashi and Ian Wilson. Using deep learning to classify English native pronunciation level from acoustic information. In Debopriyo Roy, editor, *Proceedings of the 2nd ACM Chapter International Conference on Educational Technology, Language and Technical Communication (ETLTC2020)*, page 02004, University of Aizu, Japan, 2020.
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35. Kanta Igarashi and Ian Wilson. Improving Japanese English pronunciation with speech recognition and feedback system. In Debopriyo Roy, editor, *Proceedings of the 2nd ACM Chapter International Conference*

on *Educational Technology, Language and Technical Communication (ETLTC2020)*, page 02003, University of Aizu, Japan, 2020.

34. Ian Wilson, Donna Erickson, Shigeto Kawahara, and Tomoko Monou. Acquiring jaw movement patterns in a second language: Some lexical factors. In Kikuo Maekawa, editor, *Proceedings of the 33rd General Meeting of the Phonetic Society of Japan*, pages 32–37, Seisen University, Japan, 2019.
33. Hayato Watanabe, Ian Wilson, and Kyori Suzuki. Android version of Visual Learning. In Ian Wilson and Jeremy Perkins, editors, *Proceedings of the 2nd International Symposium on Applied Phonetics (ISAPh 2018)*, pages 131–135, Aizuwakamatsu, Japan, 2018.
32. Noriko Yamane, Brian Teaman, Atsushi Fujimori, Ian Wilson, and Noriko Yoshimura. The kinesthetic effect on EFL learners' intonation. In Ian Wilson and Jeremy Perkins, editors, *Proceedings of the 2nd International Symposium on Applied Phonetics (ISAPh 2018)*, pages 136–141, Aizuwakamatsu, Japan, 2018.
31. Ihor Lubashevsky, Ian Wilson, Rio Suzuki, and Yuki Kato. Phase transitions in binary categorization: Evidence for dual-system decision making. In Friedrich Müller, Lara Ludwigs, and Malizia Kupper, editors, *Fechner Day 2018: Proceedings of the 34th Annual Meeting of the International Society for Psychophysics*, pages 235–241, Lüneburg, Germany, 2018.
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28. Donna Erickson, Julián Villegas, Ian Wilson, Yuki Iguro, Jeff Moore, and Daniel Erker. Some acoustic and articulatory correlates of phrasal stress in Spanish. In Jon Barnes, Alejna Brugos, Stefanie Shattuck-Hufnagel, and Nanette Veilleux, editors, *Proceedings of Speech Prosody 8*, pages 450–454, Boston, USA, 2016.
27. Chang Shu, Ian Wilson, and Jeremy Perkins. Revisiting the interlanguage speech intelligibility benefit. In C. Carignan and M. D. Tyler, editors, *Proceedings of the 16th Australasian International Conference on Speech Science and Technology*, pages 157–160, Parramatta, Australia, 2016.
26. Donna Erickson, Jangwon Kim, Shigeto Kawahara, Ian Wilson, Caroline Menezes, Atsuo Suemitsu, and Jeff Moore. Bridging articulation and perception: The C/D model and contrastive emphasis. In *Proceedings of the 18th International Congress of Phonetic Sciences*, Glasgow, U.K., 2015.
25. Julián Villegas, Ian Wilson, and Jeremy Perkins. Effect of task on the intensity of speech in noisy conditions. In *Proceedings of the 2015 autumn meeting of the Acoustical Society of Japan (ASJ)*, pages 369–372. Acoustical Society of Japan, 2015.
24. Shusuke Moriya, Yuichi Yaguchi, and Ian Wilson. Normalisation and matching routine for comparison of native speaker and non-native speaker tongue trajectories. In *Proceedings of the 16th International Symposium on Advanced Intelligent Systems*, pages 1423–1435, 2015.
23. Ian Wilson, Jeremy Perkins, Julián Villegas, and Ayaka Orihara. Reaction time to unnatural and natural pronunciation by native and non-native speakers of Japanese. In *Proceedings of the 2015 autumn meeting of the Acoustical Society of Japan*, pages 339–342. Acoustical Society of Japan, 2015.



22. Donna Erickson, Julián Villegas, Ian Wilson, and Yuki Iguro. Spanish articulatory rhythm. In *Proceedings of the 2015 autumn meeting of the Acoustical Society of Japan*, pages 319–322. Acoustical Society of Japan, 2015.
21. Yurika Hashimoto, Ian Wilson, and Younghyon Heo. Ability to identify unfamiliar speech sounds negatively correlates with second language proficiency. In J. Hay and E. Parnell, editors, *Proceedings of the 15th Australasian International Conference on Speech Science and Technology*, pages 240–240, Christchurch, New Zealand, 2014.
20. Jason Ginsburg, Ian Wilson, Emiko Kaneko, and Naomi Ogasawara. The relationship between intonation and final particles in interrogatives in the Aizu dialect. In *Proceedings of the 147th meeting of the Linguistic Society of Japan*, pages 154–159, Kobe, Japan, 2013.
19. Jason Ginsburg, Ian Wilson, Emiko Kaneko, and Naomi Ogasawara. Phonetic features of interrogatives in Aizu area dialects. In *Proceedings of the 96th Meeting of the Dialectological Circle of Japan*, pages 9–16, Osaka, Japan, 2013.
18. Ian Wilson and Donna Erickson. Effect of syllable onset, coda, and nucleus on degree of skin stretching over the mandible. In *Proceedings of Meetings on Acoustics (ICA2013)*, volume 19. ASA, 2013.
17. Ian Wilson, Donna Erickson, and Naoya Horiguchi. Articulating rhythm in L1 and L2 English: Focus on jaw and F0. In *Proceedings of the 2012 autumn meeting of the Acoustical Society of Japan (ASJ)*, pages 319–322. Acoustical Society of Japan, 2012.
16. Yuichi Yaguchi, Naoya Horiguchi, and Ian Wilson. Finding phoneme trajectories in a feature space of sound and midsagittal ultrasound tongue images. In *4th International Conference on Awareness Science and Technology (iCAST 2012)*, pages 156–162. IEEE, 2012.
15. Ian Wilson, Emiko Kaneko, Paul Lyddon, Kiyomi Okamoto, and Jason Ginsburg. Nonsense-syllable sound discrimination ability correlates with second language (L2) proficiency. In W.-S. Lee and E. Zee, editors, *Proceedings of the 17th International Congress of Phonetic Sciences (ICPhS XVII)*, pages 2133–2136, Hong Kong, 2011. City University of Hong Kong.
14. Julián Villegas, Michael Cohen, Ian Wilson, and William Martens. Influence of psychoacoustic roughness on musical intonation preference. In *Proceedings of the 128th Audio Engineering Society Convention (AES London 2010)*, London, U.K., 2010. Audio Engineering Society.
13. Junichi Fujinuma and Ian Wilson. Japanese listeners' perception of English fricatives in AMR-NB cell phone speech. In V. V. Klyuev and M. Cohen, editors, *Proceedings of 13th International Conference on Humans and Computers (HC-2010)*, pages 89–93, Fukushima-ken, Japan, 2010. University of Aizu.
12. William Rozycki and Ian Wilson. Scientific presentation at IEEE conferences in Asia: Observational and survey findings. In *Proceedings of the International Professional Communication Conference (IPCC 2010): Communication in a Self-Service Society*, pages 222–225. IEEE, 2010.
11. Michiharu Sakamoto, Emiko Kaneko, Ian Wilson, and Kazuaki Yamauchi. Formant analysis of Aizu area dialects. In *Proceedings of the 90th Meeting of the Dialectological Circle of Japan*, pages 9–16, Tokyo, 2010.
10. Naoya Horiguchi and Ian Wilson. Design of an interactive GUI for pronunciation evaluation and training. In *Proceedings of the 12th International Conference on Humans and Computers (HC-2009)*, pages 225–229, Aizuwakamatsu, Japan, December 2009. University of Aizu Press.
9. Ian Wilson. Using Praat and Moodle for teaching segmental and suprasegmental pronunciation. In T. Koyama, editor, *Proceedings of the WorldCALL 2008 Conference: CALL Bridges the World*, pages 112–115, Fukuoka, Japan, 2009. The Japan Association for Language Education and Technology (LET).

8. Bryan Gick, Penelope Bacsfalvi, Barbara May Bernhardt, Sunyoung Oh, Slade Stolar, and Ian Wilson. A motor differentiation model for liquid substitutions: English /r/ variants in normal and disordered acquisition. In *Proceedings of Meetings on Acoustics*, volume 1. Acoustical Society of America, 2008.
7. John Brine, Ian Wilson, and Debopriyo Roy. Using Moodle and other software tools in EFL courses in a Japanese IT university. In *Proceedings of the 7th IEEE International Conference on Computer and Information Technology (CIT 2007)*, pages 1059–1064, Los Alamitos, CA, 2007. IEEE Computer Society Press.
6. Ian Wilson and Bryan Gick. Ultrasound technology and second language acquisition research. In M. G. O'Brien, C. Shea, and J. Archibald, editors, *Proceedings of the 8th Generative Approaches to Second Language Acquisition conference (GASLA 2006)*, pages 148–152, Somerville, MA, 2006. Cascadilla Proceedings Project.
5. Florian Vogt, Sidney S. Fels, Bryan Gick, Carol Jaeger, and Ian Wilson. Extensible infrastructure for a 3D face and vocal-tract model. In *Proceedings of the 15th International Congress of Phonetic Sciences (ICPhS)*, pages 2345–2348, Barcelona, 2003.
4. S. Sidney Fels, Florian Vogt, Bryan Gick, Carol Jaeger, and Ian Wilson. User-centred design for an open-source 3D articulatory synthesizer. In *Proceedings of the 15th International Congress of Phonetic Sciences (ICPhS)*, pages 179–183, Barcelona, 2003.
3. Bryan Gick and Ian Wilson. Pre-liquid excrescent schwa: What happens when vocalic targets conflict. In P. Dalsgaard, B. Linberg, and H. Benner, editors, *Proceedings of the 7th European Conference on Speech Communication and Technology (Eurospeech)*, pages 273–276, Aalborg, Denmark: Center for Personkommunikation, 2001.
2. Scott Shank and Ian Wilson. Acoustic evidence for ʔ as a glottalized pharyngeal glide in Nuu-chah-nulth. In S. Gessner and S. Oh, editors, *Proceedings of the 35th International Conference on Salish and Neighbouring Languages / UBCWPL Volume 3*, pages 185–197, 2000.
1. Scott Shank and Ian Wilson. An acoustic analysis of vowel formants in pharyngeal and glottal contexts in Nuu-chah-nulth. In S. Levi and J. Loveless, editors, *Proceedings of the 16th NWLC / University of Washington Working Papers in Linguistics (UWWPL) Volume 19*, pages 75–84, 2000.

## Published Conference Abstracts

19. Ian Wilson. Articulatory settings of high-and low-proficiency second-language speakers. *Journal of the Acoustical Society of America*, 140(4):3050–3050, 2016.
18. Saori Nemoto, Ian Wilson, and Jeremy Perkins. Analysis of the effects on pronunciation of training by using song or native speech. *Journal of the Acoustical Society of America*, 140(4):3343–3343, 2016.
17. Kyori Suzuki and Ian Wilson. Development of a visual app for improving learner's pronunciation with ultrasound and the Speech Accent Archive. *Journal of the Acoustical Society of America*, 140(4):3343–3343, 2016.
16. Mai Gunji, Ian Wilson, and Jeremy Perkins. Reaction time of Japanese listeners to retroflex and bunched /r/ pronunciation by native English speakers. *Journal of the Acoustical Society of America*, 140(4):3334–3334, 2016.
15. Yuki Iguro, Ian Wilson, and Julián Villegas. Articulatory settings of English-French bilinguals reanalyzed by SS-ANOVA. *Journal of the Acoustical Society of America*, 140(4):3222–3222, 2016.
14. Sunao Kanada and Ian Wilson. Tongue width at rest versus tongue width during speech: A comparison of native and non-native speakers. *Journal of the Acoustical Society of America*, 136(4):2143–2143, 2014.

13. Sunao Kanada, Ian Wilson, Bryan Gick, and Donna Erickson. Coarticulatory effects of lateral tongue bracing in first and second language English speakers. *Journal of the Acoustical Society of America*, 134(5):4244–4244, 2013.
12. Bryan Gick, Blake Allen, Ian Stavness, and Ian Wilson. Speaking tongues are always braced. *Journal of the Acoustical Society of America*, 134(5):4204–4204, 2013.
11. Julián Villegas, William L Martens, Michael Cohen, and Ian Wilson. Spatial separation decreases psychoacoustic roughness of high-frequency tones. *Journal of the Acoustical Society of America*, 134(5):4228–4228, 2013.
10. Shusuke Moriya, Yuichi Yaguchi, Naoki Terunuma, Takahiro Sato, and Ian Wilson. Normalization and matching routine for comparing first and second language tongue trajectories. *Journal of the Acoustical Society of America*, 134(5):4244–4244, 2013.
9. Jun Okada, Ian L. Wilson, and Miyuki Yoshizawa. Pitch and intensity in the speech of Japanese speakers of English: Comparison with L1 speakers. *Journal of the Acoustical Society of America*, 132(3):2004–2004, 2012.
8. Keita Sano, Yuichi Yaguchi, and Ian Wilson. Comparing L1 and L2 phoneme trajectories in a feature space of sound and midsagittal ultrasound tongue images. *Journal of the Acoustical Society of America*, 132(3):1934–1934, 2012.
7. Yusuke Abe, Ian L. Wilson, and Donna Erickson. Video recordings of L1 and L2 jaw movement: Effect of syllable onset on jaw opening during syllable nucleus. *Journal of the Acoustical Society of America*, 132(3):2005–2005, 2012.
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5. Ian Wilson and Bryan Gick. Articulatory settings of French and English monolinguals and bilinguals. *Journal of the Acoustical Society of America*, 120(5):3295–3296, 2006.
4. Ian Wilson. Articulatory settings of French-English bilingual speakers. *Journal of the Acoustical Society of America*, 117(4):2426–2426, 2005.
3. Florian Vogt, Oliver Guenther, Allan Hannam, Kees van dan Doel, John Lloyd, Leah Vihan, Rahul Chander, Justin Lam, Charles Wilson, Kalev Tait, Donald Derrick, Ian Wilson, Carol Jaeger, Bryan Gick, Eric Vatikiotis-Bateson, and Sidney Fels. ArtiSynth: Designing a modular 3D articulatory speech synthesizer. *Journal of the Acoustical Society of America*, 117(4):2542–2542, 2005.
2. Dara Kanwischer, Bryan Gick, Ian Wilson, and Rushen Shi. Frequency and category factors in the reduction and assimilation of function words. *Journal of the Acoustical Society of America*, 110(5):2738–2738, 2001.
1. Ian L. Wilson. Acoustic evidence of a phonetics-phonology mismatch in Nuu-chah-nulth. *Journal of the Acoustical Society of America*, 108(5):2506–2506, 2000.

## Others

55. Ian Wilson. Articulatory settings: An overview and some Japanese data. Paper presented online at the 115th NINJAL Colloquium, March 2021.
54. Kunyang Sun, Masaya Watanabe, Ian Wilson, and Noriko Yamane. Ultrasound and shadowing for Japanese college students learning English “L” and “R”. Paper presented online at Phonology Forum 2020, August 2020.

53. Ian Wilson, Donna Erickson, Timothy Vance, and Jeff Moore. Jaw dancing American style: A way to teach English rhythm. Paper presented online at Speech Prosody 10, University of Tokyo, May 2020.
52. Aozora Kobayashi and Ian Wilson. Using deep learning to classify English native pronunciation level from acoustic information. Paper presented at The 2nd ACM Chapter International Conference on Educational Technology, Language and Technical Communication (ETLTC2020), University of Aizu, Japan, January 2020.
51. Yohei Tomita and Ian Wilson. Automatic recognition and preservation of three Aizu dialects using deep learning. Paper presented at The 2nd ACM Chapter International Conference on Educational Technology, Language and Technical Communication (ETLTC2020), University of Aizu, Japan, January 2020.
50. Kanta Igarashi and Ian Wilson. Improving Japanese English pronunciation with speech recognition and feedback system. Paper presented at The 2nd ACM Chapter International Conference on Educational Technology, Language and Technical Communication (ETLTC2020), University of Aizu, Japan, January 2020.
49. Keita Nakatsuka, Akitsugu Nogita, and Ian Wilson. Web application to convert English into helpful characters for pronunciation learners. Paper presented at The 2nd ACM Chapter International Conference on Educational Technology, Language and Technical Communication (ETLTC2020), University of Aizu, Japan, January 2020.
48. Ian Wilson. Acquiring jaw movement patterns in a second language: Some lexical factors. Guest lecture in Dr. Seunghun Lee's Introduction to Phonetics class at International Christian University, Tokyo, Japan, November 2019.
47. Ian Wilson. Articulatory settings of high- and low-proficiency second-language speakers. Guest lecture in Dr. Seunghun Lee's Experimental Linguistics class at International Christian University, Tokyo, Japan, November 2019.
46. Emiko Kaneko, Ian Wilson, Younghyon Heo, Takako Yasuta, and Allan Nicholas. Development of the EMI Survival List and the Computerized Comprehension Test. Paper presented at the 54th RELC International Conference and 5th Asia-Pacific LSP and Professional Communication Association Conference, Singapore, March 2019.
45. Emiko Kaneko, Ian Wilson, Younghyon Heo, Takako Yasuta, and Allan Nicholas. Development of the EMI survival list: Preliminary analysis. Paper presented at the 57th JACET International Convention, Sendai, Japan, August 2018.
44. Ian Wilson. English education for computer science. Invited lecture at the 1st ACM Chapter Networking Seminar on Globalization and Innovative Thinking, Aizuwakamatsu, Japan, November 2017.
43. Ian Wilson. Articulatory settings of high- and low-proficiency second-language speakers. Invited paper presented at the 5th joint meeting of the Acoustical Society of America and the Acoustical Society of Japan, Honolulu, HI, November 2016.
42. Donna Erickson and Ian Wilson. The acquisition of L2 rhythm: It's all in the jaw. Paper presented in the colloquium "Investigating the acquisition of rhythm, prominence, and boundaries in English speech by Japanese EFL learners" at Pacific Second Language Research Forum 2016 (PacSLRF), Chuo University, Tokyo, September 2016.
41. Ian Wilson, Yuki Iguro, and Julián Villegas. Smoothing-spline ANOVA comparison of Japanese and English tongue rest positions of bilinguals. Paper presented at the 1st International Symposium on Applied Phonetics (ISAPh 2016), Chubu University, Nagoya, Japan, March 2016.
40. Julián Villegas, Ian Wilson, Yuki Iguro, and Donna Erickson. Effect of a fixed ultrasound probe on jaw movement during speech. Paper presented at Ultrafest VII, Hong Kong, December 2015.

39. Ian Wilson, Yuki Iguro, and Julián Villegas. Articulatory settings of Japanese-English bilinguals. Poster presented at Ultrafest VII, Hong Kong, December 2015.
38. Shusuke Moriya, Yuichi Yaguchi, and Ian Wilson. Normalisation and matching routine for comparison of native speaker and non-native speaker tongue trajectories. Paper presented at the 16th International Symposium on Advanced Intelligent Systems, Mokpo, Korea – Moriya won a Best Paper Award at the conference, November 2015.
37. Emiko Kaneko, Younghyon Heo, Gregory K Iverson, and Ian Wilson. Quasi-neutralization in the acquisition of English coronal fricatives by native speakers of Japanese. Paper presented at the 4th International Conference on English Pronunciation: Issues & Practices (EPIP 4), Prague, Czech Republic, May 2015.
36. Donna Erickson, Shigeto Kawahara, Ian Wilson, Caroline Menezes, Jeff Moore, Atsuo Suemitsu, and Yoshiho Shibuya. Jaw displacement patterns as articulatory correlates of metrical structure. Poster presented at Phonetic Building Blocks of Speech conference (PBBS), Victoria, Canada, September 2014.
35. Yurika Hashimoto, Ian Wilson, and Younghyon Heo. Ability to discriminate unfamiliar speech sounds negatively correlates with second language proficiency. Paper presented at the 2014 Tohoku-Section Joint Convention of Institutes of Electrical and Information Engineers, Japan (ECEI-TSJC), Yonezawa, Japan – Hashimoto won a Young Researcher's Best Paper Award, August 2014.
34. Sunao Kanada and Ian Wilson. Tongue width at rest versus tongue width during speech: A comparison of native and non-native speakers. Paper presented at the 2014 Tohoku-Section Joint Convention of Institutes of Electrical and Information Engineers, Japan (ECEI-TSJC), Yonezawa, Japan, August 2014.
33. Jason Ginsburg, Ian Wilson, Emiko Kaneko, and Naomi Ogasawara. Wh-question intonation patterns in the Showamura dialect of Japanese. Poster presented at the 14th Laboratory Phonology Conference (LabPhon 14), Tokyo, Japan, July 2014.
32. Jason Ginsburg, Ian Wilson, Emiko Kaneko, and Naomi Ogasawara. The prosodic domains of Wh-questions in the Showamura dialect of Japanese. Poster presented at Exploring the Interfaces 3: Prosody and Constituent Structure (ETI 3), Montreal, Canada, May 2014.
31. Emiko Kaneko, Ian Wilson, Naomi Ogasawara, and Younghyon Heo. Differentiation of Yes/No and Wh-questions in the Aizu dialects. Poster presented at the 3rd International Conference on Phonetics and Phonology (3rd ICPP), NINJAL, Tokyo, Japan, December 2013.
30. Ian Wilson, Julián Villegas, and Terumasa Doi. Lateral tongue bracing in Japanese and English. Paper presented at Ultrafest VI, Edinburgh, Scotland, November 2013.
29. Ian Wilson. Pronunciation and professional communication. Keynote speech presented at IEEE Professional Communication Society – Japan, 1st Technical Meeting of 2013, Tokyo, Japan, June 2013.
28. Donna Erickson and Ian Wilson. Articulatory and laryngeal contributions to rhythm in English. Poster presented at the Joint Research Meeting of the Dept. of Linguistic Theory and Structure, NINJAL, Tokyo, Japan, March 2013.
27. Jason Ginsburg, Emiko Kaneko, Naomi Ogasawara, and Ian Wilson. Intonation used to contrast interrogative sentences in the Inawashiro dialect of the Aizu region. Poster presented at the International Workshop on Endangered Dialects, a pre-conference workshop at the 22nd Japanese/Korean Linguistics Conference (J/K22), Tokyo, Japan, October 2012.
26. Ian Wilson and Naoya Horiguchi. How accurately people follow articulation instructions. Paper presented at the 4th Pronunciation in Second Language Learning and Teaching conference (PSLLT 2012), Vancouver, Canada, August 2012.

25. Yuichi Yaguchi, Naoya Horiguchi, and Ian Wilson. Finding phoneme trajectories in a feature space of sound and midsagittal ultrasound tongue images. Paper presented at the 4th International Conference on Awareness Science and Technology (iCAST 2012), Seoul, Korea, August 2012.
24. Ian Wilson. Speech research using ultrasound. Invited talk at the Phonetics Laboratory, Sophia University, Tokyo, Japan, March 2012.
23. Yuichi Yaguchi, Naoya Horiguchi, and Ian Wilson. Mapping phonemes to midsagittal tongue images for pronunciation learning. Paper presented (in Japanese) at the joint meeting of the Technical Committees for Pattern Recognition and Media Understanding (PRMU) and Signal Processing (SP) of the Institute of Electronics, Information and Communication Engineers (IEICE), Sendai, Japan, February 2012.
22. Emiko Kaneko, Ian Wilson, and Yusuke Abe. Gemination of final consonants in English nonsense words: The effects of orthography, vowel duration, and borrowers' L2 proficiency on loanword adaptation. Paper presented at the NINJAL International Conference on Phonetics and Phonology (ICPP 2011), Kyoto, Japan, December 2011.
21. Ian Wilson. Pronunciation and ESP. Keynote speech presented at the 2010 International Conference on Applied Foreign Language Studies: Globalization, English(es) for Specific Purposes, and Intercultural Studies, Ching Yun University, Jhongli City, Taiwan, May 2010.
20. Ian Wilson. Using Praat in ESP pronunciation courses for computer science students. Paper presented at "Exploring the ESP Paradigm: Theory to Practice" (English for Specific Purposes Conference), Himeji Dokkyo University, Japan, May 2008.
19. Bryan Gick, Barbara M. Bernhardt, Penelope Bacsfalvi, Ian Wilson, and Sunyoung Oh. A motor differentiation model for liquid substitutions: English /r/ variants in normal and disordered acquisition. Paper presented at Ultrafest IV (the 4th International Ultrasound/Speech Conference), New York University, September 2007.
18. Ian Wilson, Naoya Horiguchi, and Bryan Gick. Japanese articulatory setting: the tongue, lips and jaw. Paper presented at Ultrafest IV (the 4th International Ultrasound/Speech Conference), New York University, September 2007.
17. Naoya Horiguchi and Ian Wilson. Head movement and tongue compression with a fixed ultrasound probe but a free head. Paper presented at Ultrafest IV (the 4th International Ultrasound/Speech Conference), New York University, September 2007.
16. Ian Wilson and Bryan Gick. Using ultrasound as a teaching and research tool in second language acquisition. Invited talk in the Tuesday Seminar Series, Dept. of Linguistics, University of Hawaii, Honolulu, HI, November 2006.
15. Ian Wilson and Bryan Gick. Ultrasound technology and second language acquisition research. Invited lecture at the 8th Generative Approaches to Second Language Acquisition (GASLA 2006) / 3rd Multilingual Acquisition and Processing (MAP) workshop, Banff, Canada, April 2006.
14. Ian Wilson, Bryan Gick, Fiona Campbell, and Eric Vatikiotis-Bateson. The articulatory settings of bilingual Canadian English-French speakers. Paper presented at Ultrafest III (the 3rd International Ultrasound/Speech Conference), Tucson, AZ, April 2005.
13. Bryan Gick and Ian Wilson. Situation-specific strategies for addressing head and transducer movement in ultrasound speech research. Paper presented at Ultrafest III (the 3rd International Ultrasound/Speech Conference), Tucson, AZ, April 2005.
12. Fiona Campbell, Bryan Gick, Ian Wilson, and Eric Vatikiotis-Bateson. Gestural timing and magnitude of English /r/: An ultrasound-Optotrak study. Paper presented at Ultrafest III (the 3rd International Ultrasound/Speech Conference), Tucson, AZ, April 2005.

11. Ian Wilson. Articulatory settings of bilingual speakers. Invited talk at the Dept. of Linguistics, University of Pennsylvania, Philadelphia, PA, February 2005.
10. Ian Wilson and Bryan Gick. Using ultrasound imaging to study lingual movement in children's speech. Paper presented at the American Speech-Language-Hearing Association's (ASHA) Annual Convention, November 2004.
9. Ian Wilson. An acoustic and articulatory study of vowel lowering in Ahousaht Nuuchahnulth. Paper presented at the 1st Wakashan Linguistics Conference, Vancouver, BC, August 2004.
8. Ian Wilson. Language-specific speech rest postures. Paper presented at "Graduate Student Conference on Perceptual-Motor Control", UBC School of Human Kinetics, Vancouver, BC, June 2004.
7. Ian Wilson. Articulatory settings in English and French: Pilot data from a bilingual speaker. Paper presented at Ultrafest II (the 2nd International Ultrasound/Speech Conference), UBC, Vancouver, Canada, April 2004.
6. Ian Wilson. An ultrasound study of articulatory tongue gestures in bilingual Japanese-English children's speech. Paper presented at the 4th International Symposium on Bilingualism (ISB4), Arizona State University, Tempe, AZ, May 2003.
5. Bryan Gick and Ian Wilson. Excescent schwa and vowel laxing: Cross-linguistic responses to conflicting articulatory targets. Paper presented at the 8th Conference on Laboratory Phonology (LabPhon VIII), Yale University, New Haven, CT, June 2002.
4. Florian Vogt, Ian Wilson, Sidney Fels, and Bryan Gick. 3D computer simulation of the human vocal tract: Articulatory-based speech and facial synthesis. Poster presented at the 10th annual Advanced Systems Institute (ASI) Exchange, Vancouver, BC, March 2001.
3. Ian Wilson. Bilingual first language acquisition: A case study. Poster presented at the 22nd annual meeting of the American Association for Applied Linguistics (AAAL), Vancouver, BC, March 2000.
2. Ian Wilson. Translation equivalents: Evidence from a Japanese-English bilingual one-year old. Paper presented as part of symposium: "The early acquisition of more than one language from infancy with special reference to Japanese", 12th triennial congress of the International Association for Applied Linguistics (AILA), Tokyo, August 1999.
1. Ian Wilson. Infant bilingualism: A case study. Paper presented as part of Bilingualism NSIG's colloquium at the 24th annual conference of the Japan Association for Language Teaching (JALT), Omiya, Japan, November 1998.