## The Thirty-Third General Meeting of the Phonetic Society of Japan

Organizer: The Phonetic Society of Japan

Venue: Seisen University

3-16-21 Higashi Gotanda, Shinagawa-ku, Tokyo, 141-8642, Japan

(https://www.seisen-u.ac.jp/access/index.php)

General chair: Takuya KIMURA (Seisen University)

## Day 1: Saturday, September 28

Venue: Seisen University, Building No.1

12:00~ Registration

13:00~14:00 Conference Opening (Building No.1, Room140)

Kikuo MAEKAWA (PSJ President)

Takahiro SAEKI (President, Seisen University)

General Assembly

Awarding Ceremony (Outstanding Article Award, Outstanding Presentation Award,

Academic Research Incentive Award)

14:00~15:30 Keynote speech (Building No.1, Room140)

Satoshi IMAIZUMI (University of Tokyo Health Sciences)

Speech as a cross-section of brain functions

15:30~15:45 Break

15:45~17:45 Open Symposium (Building No.1, Room140)

Teaching English pronunciation in Japanese elementary schools: looking ahead to the

new policy of English education at earlier grades and as a compulsory subject

18:00~20:00 Banquet (Building No.2, Rafaela Hall)

# Day 2: Sunday, September 29

Venue: Seisen University, Building No.1

9:30~	Registration (attendees of Day 2 only)
10:00~11:55	Oral presentation (3rd Floor, Room131-133)
11:55~13:30	Break
13:30~14:45	Oral presentation (3rd Floor, Room131-133)
14:45~16:10	Poster presentation (4th floor, Room143)
16:15~17:40	Oral presentation (3rd Floor, Room131-133)
17:40	Closing

## **Open symposium**

## **Saturday, September 28, 15:45-17:45** (Building No.1, Room140)

Teaching English pronunciation in Japanese elementary schools: looking ahead to the new policy of English education at earlier grades and as a compulsory subject

Overview of English education in Japanese elementary schools: its development and current issues related to teaching pronunciation

Akiyo JOTO (Prefectural University of Hiroshima)

Teaching pronunciation at the beginning stages of English learning

Yuri NISHIO (Meijo University)

The present situation, issues, and a perspective on English education of elementary schools: focusing on learning and teaching pronunciation

Chisato MATANO (Momoyama Elementary School Attached to Kyoto University of Education)

How to teach and evaluate English pronunciation in elementary schools Yutaka YAMAUCHI (Soka University)

# **Research Presentation Program (September 29)**

\*\*Underlined presenters are eligible presenters for Outstanding Presentation Award. Winners and the dates for the awarding ceremony will be announced on the PSJ website after the General Meeting. Winners will be notified via e-mail.

## Oral Presentations 10:00-11:55/13:30-14:45/16:15-17:30

Session A (Building No.1 Room131)

Sess	ion A (Building N	10.1 Room131)
		Chair: Junichi AZUMA, Tomoko YAMAMOTO
A1	(10:00~10:35)	Duration of English Foot by Native Speakers of Japanese
		Takayuki KONISHI (Waseda University), Mariko Kondo (Waseda University)
A2	(10:40~11:15)	Japanese listeners' perception of English fricatives /f/ and /h/ in the environment
		where the sounds are neutralized in Japanese — An investigation with
		cross-splicing of the fricatives with following vowels
		Makiko AOYAGI (Dokkyo University), Yue WANG (Simon Fraser University)
A3	(11:20~11:55)	Acquiring jaw movement patterns in a second language: Some lexical factors
		Ian L. Wilson (University of Aizu), Donna Erickson (Haskins Laboratories),
		Shigeto KAWAHARA (Keio University), Tomoko MONOU (International
		Christian University)
(I	Break)	
		Chair: Takehiko MAKINO, Nobuaki MINEMATSU
A4	(13:30~14:05)	Physical and psychological evaluation for simultaneous English utterances with
		multiple people
		Sayoko TAKANO (Kanazawa Institute of Technology)
A5	(14:10~14:45)	Application of TTS Technology to Teaching of English as a Second Language
		Junichi AZUMA (Kobe Gakuin University)
(I	Poster Session)	
		Chair: Kyoko TAKEUCHI, Miki IKOMA
A6	(16:15~16:50)	Speech Rhythm Abnormality in Japanese: Comparative Analysis of Dysarthria
		and Normal Utterance
		Fumie NAMBA (Kawasaki University of Medical Welfare)
A7	(16:55~17:30)	Error analysis of English segments produced by Japanese hard-of-hearing
		children: Focusing on fricatives and affricates
		Hiromi KAWAI (Kanda University of International Studies),
		Yoshiki TAKAYAMA (Tokyo Gakugei University)
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Sess	sion B (Building N	No.1 Room132)
		Chair: Takayuki KAGOMIYA, Makiko MATSUDA
B1	(10:00~10:35)	Can Vietnamese tone diacritics be applied to Japanese accent notation?
		Hoai Nnh Doan Le (Nanzan University)
B2	(10:40~11:15)	Listening perception about Japanese voiced and voiceless consonant of Taiwan
		Min Nan Dialects speakers
		Zhengzheng Sun (Kokugakuin University)

В3	(11:20~11:55)	Effects of preceding consonants and kanji sounds on the production confusion of Japanese vowels / a / and / e / -Focusing on Chinese Northeast North Learners-Hui Li (Tokyo Metropolitan University)
(B	reak)	Trui Li (Tokyo Wetropontan Oniversity)
\_		Chair: Makoto KUNO, Haruka TAKEUCHI
B4	(13:30~14:05)	Accents of Compound Verbs of Some Dialects Near to Izuta Shrine, Kochi Prefecture
		Rintaro TAKAYAMA (Saitama Gakuen University)
B5	(14:10~14:45)	The accentual distinction between atonic and oxytonic nouns in Gifu-ken Masita-gun dialect
		Rei FUKUI (The University of Tokyo)
(P	oster Session)	
		Chair: Mariko KUNO, Hiroaki HATANO
B6	(16:15~16:50)	Sound symbolism and PreCure names
		Shigeto KAWAHARA (Keio University)
B7	(16:55~17:30)	Articulation of the Japanese /r/: Observation by means of the real-time MRI database
		Kikuo MAEKAWA (National Institute for Japanese Language and Linguistics)
Ses	sion C (Building	3 No.1 Room133)
		Chair: Shinichi TANAKA, Michinao MATSUI
C1	(10:00~10:35)	Vowel length contrast in Drenjongke
		Seunghun Lee (International Christian University, University of Venda),
		Seunghun Lee (International Christian University, University of Venda), Céleste Guillemot (Daito Bunka University, International Christian University),
		Céleste Guillemot (Daito Bunka University, International Christian University),
		Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University),
C2	(10:40~11:15)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University),
C2	(10:40~11:15)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University)
C2	(10:40~11:15)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University) Perception of a non-salient place contrast in Tshivenda by Xitsonga speakers
C2	(10:40~11:15) (11:20~11:55)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University) Perception of a non-salient place contrast in Tshivenda by Xitsonga speakers Michinori SUZUKI (International Christian University),
		Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University) Perception of a non-salient place contrast in Tshivenda by Xitsonga speakers  Michinori SUZUKI (International Christian University), Seunghun Lee (International Christian University, University of Venda)
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C3 (B	(11:20~11:55) sreak) (13:30~14:05)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University)  Perception of a non-salient place contrast in Tshivenda by Xitsonga speakers  Michinori SUZUKI (International Christian University), Seunghun Lee (International Christian University, University of Venda)  Perception of Russian Voiceless Coronal Obstruents by Japanese Native Speakers  Anatolii Vakhromeev (Sophia University)  Chair: Yasunori TAKAHASH, Chunyue ZHU  Short vowel + dorsal coda"" rhyme in Northern Vietnamese  Sho YAMAOKA (Kyoto University, JSPS)
C3 (B C4 C5	(11:20~11:55) sreak) (13:30~14:05)	Céleste Guillemot (Daito Bunka University, International Christian University), Audrey H Lai (International Christian University), Honoka ASAI (International Christian University), Kotone SATO (International Christian University) Perception of a non-salient place contrast in Tshivenda by Xitsonga speakers Michinori SUZUKI (International Christian University), Seunghun Lee (International Christian University, University of Venda) Perception of Russian Voiceless Coronal Obstruents by Japanese Native Speakers Anatolii Vakhromeev (Sophia University)  Chair: Yasunori TAKAHASH, Chunyue ZHU Short vowel + dorsal coda"" rhyme in Northern Vietnamese Sho YAMAOKA (Kyoto University, JSPS) Chinese Intonation in Large Texts: Based on Sentence Type
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### **Poster Presentations** 14:50-16:10 (Building No.1, Room143)

Chair: Seiya FUNATSU, Ryoko HAYASHI

P01 An examination of downtrends in Japanese prosody: Comparing Tokyo dialect and Akita dialect

Megumi KIMOTO (Graduate School of Kobe University),

Aaron L. ALBIN (Kobe University), Ryoko HAYASHI (Kobe University)

P02 Production of Japanese noun accent by Vietnamese learners

Thihuyentrang Nguyen (Osaka University)

P03 Sound symbolism and syllable structure: A case study of baby diaper names in Japanese

Gakuji KUMAGAI (Meikai University),

Shigeto Kawahara (Keio University)

P04 An Analysis Based on Listening of Burmese Japanese Learner's [tsul] and [sul] sounds

Youjin Kim (University of Tokyo),

Ayumi MARUSHIMA (Osaka University of Economics and Law)

P05 Acoustic Features of Vowels Spoken by a Voice Actress Playing Female and Male Roles

Ayumi MARUSHIMA (Osaka University of Economics and Law)

P06 Assimilative Effects between Adjacent Segments in Perceiving Phonological Length in Japanese: Influence of Experimental Design

Shoji ISHIBASHI (Fukuoka University), Hajime TAKEYASU (Fukuoka University)

P07 Analysis of English pronunciation acquisition and effect measurement of pronunciation training: Acquisition of English by junior high school English teachers and college students in the teacher training course

Michiko SUDO (Juntendo University),

Takayuki KAGOMIYA (National Institute for Japanese Language and Linguistics), Tomoko HORI (Juntendo University)

P08 Creating some tools for a phonetics textbook

Kyoko TAKEUCHI (Kokugakuin University), Takuya KIMURA (Seisen University)

P09 What factors determine the production of "roundedness"? An experiment to produce [i/y] with a tube-connected model of the vocal tract and to perceive that sound

Chunyue ZHU (Kobe University), Qi WU (Kobe University)

P10 Nasal plosion in Nogaku singing: its acoustic and articulatory characteristics

Kenji YOSHIDA (Japan Women's University),

Kiyoe SAKAMOTO (Japan Women's University)

P11 The perception of L2 Japanese pitch accent by L1-Mandarin learners: Effects of word length and accent type

Ruilai Wang (Nanjing Normal University), Ryoko HAYASHI (Kobe University), Kazuhiro ISOMURA (The Japan Foundation), Jun ARAI (The Japan Foundation Center for Cultural Exchange in Vietnam)

P12 A database for the study of Mongolian accent and its application for the study of syllable structure

Rong Yu (Inner Mongolia University, National Institute for Japanese Language and

Linguistics)

P13 Neglected aspects of mora timing

Takashi OOTAKE (E-Listening Laboratory)

## **♦**Participation fee

Please pay at the registration desk and receive the proceedings booklet. Participation fee is 1000 yen for students (undergraduate/graduate), 3000 yen for members, and 6000 yen for non-members except students. Students of undergraduate and graduate schools must show their student ID at registration.

\*The workshop and public lectures are open to all.

### **♦**Proceedings

Proceedings in USB and hardcopy formats are not available. Proceedings will be made public on PSJ MyPage prior to the meeting. Please download /print out as necessary.

### **♦**Membership registration

If you wish to become a member, please register at the registration booth. The PSJ Administrative Office will contact you soon.

# **♦Party**

The party will be held on Day 1 (Saturday, September 28, 6:00pm) at the Rafaela Hall (1st basement floor, Building No.2). Registered attendees' fee is 6000 yen (3000 yen for student members).

#### **♦Lunch**

The venue will not provide lunches. There are restaurants and convenience stores around the campus.

### ♦Nursery room

The nursery room is available during the convention with the cooperation of the venue. Participants with small children are encouraged to use this system. The nursery room is free of charge, but reservation is necessary. Please see the following website for details.

## **♦Sign language translation**

PSJ will partially cover the cost for those in need of sign language translation and note-taking. Please send a message to PSJ Administrative Office (psj-post@bunken.co.jp)by Monday, August 26st, 2019. Details will be provided individually.

#### **♦**Convention administration committee

Takuya KIMURA(Chair), Takayuki KAGOMIYA, Miki IKOMA, Haruka TAKEUCHI, Chieko NAKAGAWA, Seiya FUNATSU, Takehiko MAKINO

#### **♦General Affairs Committee**

Yasuyo MINAGAWA(Chair), Takayuki KAGOMIYA, A Rongna, Hiroaki HATANO, Shu HIRATA, Harumi MITSUI, Kenji YOSHIDA

## **♦Planning Committee**

Ryoko HAYASHI(Chair), Seiya FUNATSU(Vice-Chair), Junichi AZUMA, Miki IKOMA, Kazuhiro ISOMURA, Takayuki KAGOMIYA, Kawahara SHIGETO, Makoto KUNO, Mariko KUNO, Takuya KIMURA, Chunyue ZHU, Yasunori TAKAHASHI, Kyoko TAKEUCHI, Haruka TAKEUCHI, Shinichi TANAKA, Chieko NAKAGAWA, Hiroaki HATANO, Takehiko MAKINO, Makiko MATSUDA, Nobuaki MINEMATSU, Tomoko YAMAMOTO

#### ♦ Access to Venue (Seisen University on both days)

Seisen is about a 10 minute walk from the Gotanda, Osaki, and Takanawadai Stations, and a 20 minute

walk from Shinagawa Station. https://www.seisen-u.ac.jp/access/index.php

#### Access Map & Campus Map

https://www.seisen-u.ac.jp/eng/access/index.php