

## Tentative Program

	9-Sep	10-Sep	11-Sep	12-Sep	
08:00 - 08:30		Registration			
08:30 - 09:00		Opening	Registration	Registration	
09:00 - 9:30		Keynote 1	Keynote 2	Keynote 3	
09:30 - 10:00		Break	Break	Break	
10:00 - 10:30		Oral 1	Oral 3	Country report	
10:30 - 11:00					
11:00 - 11:30					
11:30 - 12:00					
12:00 - 12:30		Lunch	Lunch	Closing	
12:30 - 13:00		Registration	Oral 2	Oral 4	Lunch
13:00 - 13:30					
13:30 - 14:00					
14:00 - 14:30			Poster 1 & Break	Oral 5	U-STAR workshop
14:30 - 15:00					
15:00 - 15:30					
15:30 - 16:00					
16:00 - 16:30	Free time	Free time			
16:30 - 17:00					
17:00 - 17:30	Optional excursion @Phuket Fantasea (Return to Hotel by 23.00)	Banquet @Beachside Cape Panwa			
17:30 - 18:00					
18:00 - 18:30					
18:30 - 19:00					
19:00 - 19:30					
19:30 - 20:00					
20:00 - 20:30					

**Day 1: Tuesday 9 September**

15:00 - 18:00 **Registration**

**Day 2: Wednesday 10 September**

8:00 **Registration**

8:30 **Opening Ceremony**

9:00 **Keynote 1:**

***Big Data and Resource Sharing: A Speech Corpus and a Virtual Laboratory for Facilitating Human Communication Science Research***

*Prof. Denis Burnham*

10:00 Coffee Break

10:30 **Oral Session 1: Speech Labeling and Assessment**

- 1 Construction and Analysis of Indonesian Emotional Speech Corpus
- 2 Modeling Predictive Perceptual Representation of Thai Initial Consonants
- 3 Syntactic Annotation Under Dependency Scheme on Chinese Spontaneous Speech
- 4 Stress Distribution Based on Dependency Parsing of Chinese Discourse
- 5 Multimodal Japanese Corpus of Multi-Party Conversation on Two Different Topic Types
- 6 Constructing Thai Phonetically Balanced Word Recognition Test in Speech Audiometry Through Large Written Corpora

12:30 Lunch

13:30 **Oral Session 2: Multilingual Speech Corpora**

- 1 Toward Relaying an Affective Speech-To-Speech Translator: Cross-Language Perception of Emotional State Represented by Emotion Dimensions
- 2 Bengali Basic Travel Expression Corpus: A Statistical Analysis
- 3 Revised Catalogue Specifications of Speech Corpora with User-Friendly Visualization and Search System
- 4 Development of Japanese Read-Word Database for Non-Native Speakers of Japanese
- 5 Using Closely-Related Language to Build an ASR for a Very Under-Resourced Language: Iban
- 6 Collection and Analysis of a Japanese-English Emphasized Speech Corpora

15:30 **Poster Session 1 & Break**

- 1 Prosodic Features in the English as Spoken by Native Japanese Speakers
- 2 A Comparative Study of F0 Contour of Native (L1) and Nonnative (L2) English Speech at Prosodic Levels
- 3 The Labelling of Break between Neighboring Tone2 and Tone4 Based on Pitch Contour
- 4 Automatic Annotation of Breathing Noise in Spontaneous Monologue: A Preliminary Report
- 5 Grapheme To Phoneme Tool for Kelantan Dialect
- 6 Intonation Patterns of Yes-No Questions of Chinese Northeastern EFL Learners---A Case Study of Changchun & Dalian
- 7 Comparison of Part-Of-Speech Tagset for Improving English-Indonesian Statistical Machine Translation
- 8 The Alternating Relation between the Speech Prosody and the Respiratory Rhythm -- Comparing the Chinese Learners with the Chinese Native Speakers
- 9 A Study on Polyphone Disambiguation and Tone 3 Sandhi Labeling for Traditional Chinese
- 10 A Perceptual Study on Chinese Neutral Tone and Its Acoustic Correlates
- 11 L2 Discourse and Information Planning and Their Prosodic Implications
- 12 A Comparative Study on Vowel Quality of Neutral and Normal Syllables in Mandarin
- 13 The Prosodic Phrase in Mongolian
- 14 Utterance-Final F0 Changes in Japanese Monologs and Dialogs

16:30 **Poster Session 2:**

- 1 Crowdsourcing Way of Speech Data Acquisition for Developing Network Based Hindi ASR
- 2 Respiration Features of Chinese Learners During Speech Under the Retelling Task--- Compared with the Reading Task
- 3 Adapting Tonal Bottle Neck Feature to Multi Space Distribution for Vietnamese Speech Recognition
- 4 Improvement of Intelligibility Prediction of Spoken Word in Japanese Accented English Using Phonetic Pronunciation Distance and Word Confusability
- 5 Constructing a Sound-Glyph Database for Subtitling Videos
- 6 Flexible Proper Name Search Using a Sound Approximation Approach
- 7 Development of an Audiovisual Cantonese Emotional Speech Database
- 8 Mandarin Elderly Speech Corpus with Variabilities Analysis in Speech and Language
- 9 Mongolian Speech Corpus Extension for Text-To-Speech Development and Evaluation
- 10 Bilingual English Teachers' Pragmatic Use of Discourse Markers + Negotiation for Meaning Strategies in the Context of Computer-Mediated Communication
- 11 TTS Duration Modeling for Bangla Language Using Prosodic Structure

- 12 Preparation of MADITS Corpus for Malay Dialect Translation and Speech Synthesis System
- 13 Construction of Beijing Traffic Broadcast Speech Corpus
- 14 Comparative Performance of Hindi Speaker Identification System Using MFCC and PLP Features

17:30 Free Time  
 18:00 Optional Excursion  
 23:00 End of Excursion

**Day 3: Thursday 11 September**

8:30 **Registration**

9:00 **Keynote 2:**

**Perceptual and structural analysis of pronunciation diversity of World Englishes**

*Prof. Nobuaki Minematsu*

10:00 Coffee Break

**Oral Session 3: Phonetic and Prosody**

- 1 Phonological Influences on the Realization of Final Lowering: Evidence from Dialogue Chinese Mandarin
- 2 An Investigation on Linguistic Features for Mandarin Prosody Generation
- 3 Hierarchical Prosody Modeling of English Speech and Its Application to TTS
- 4 Emotional Synchrony and Covariation of Behavioral/Physiological Reactions between Interlocutors
- 5 Phonetic and Phonological Interference of English Pronunciation by Native Bengali (L1-Bengali, L2-English) Speakers
- 6 The Effect of Expression Clarity and Presentation Modality on Non-Native Vocal Emotion Perception

12:30 Lunch

**Oral Session 4: Speech and Text Corpora**

- 1 Prosodic Features of Mandarin Repair in Classroom Lecture Speech
- 2 Utilizing Social Media Data Through Similarity-based Text Normalization for LVCSR Language Modeling
- 3 Building a Free, General-Domain Paraphrase Database for Japanese
- 4 Data Collection for Mobile Audio-Visual Speech Recognition in Various Environments
- 5 Memorable Spoken Quote Corpora of TED Public Speaking
- 6 Conversation Dialog Corpora from Drama Television and Movie Scripts

15:30 Break

**Oral Session 5: Speech Processing and Applications**

- 1 Visualization of Pronunciation Diversity of World Englishes from a Speaker's Self-Centered Viewpoint
- 2 Obstruent Classification Using Modulation Spectrogram Based Features
- 3 Development of Vocal Tract Length Normalized Phonetic Engine for Gujarati and Marathi Languages
- 4 Development of Japanese Paralinguistic Information Transmission Tests for Assessment of Hearing-Assistance Devices Utilizing Multi-Speaker and Emotional Speech Corpora
- 5 F0 Modeling in HMM-based Speech Synthesis System Using Deep Belief Network
- 6 Estimating Vocal Tract Shapes of Thai Vowels from Contextual Vowel Variation

18:00 Free Time

18:30 Banquet

**Day 4: Friday 12 September**

8:30 **Registration**

9:00 **Keynote 3:**

**Weighted Transducers in Speech and Language Processing**

*Dr. Michael D Riley*

10:00 Coffee Break

10:30 **Country Reports**

12:30 **Closing Ceremony**

13:00 Lunch

14:00 **U-STAR workshop**

17:30 End of workshop