

INTERSPEECH 2010 Program-at-a-Glance

	Hall A/B	201A	201B	302	301	International Conference Room			
						A	B	C	D
	Oral				Special	Poster			

Monday 27 September

09:00	Conference Registration									
10:00-11:00	Opening Ceremony									
11:00-12:00	Keynote 1	Steve Young, <i>Still Talking to Machines (Cognitively Speaking)</i>								
12:00-13:30	Lunch									
13:30-15:30	Mon-Ses2-O1 ASR: Acoustic Models I	Mon-Ses2-O2 Spoken Dialogue Systems I	Mon-Ses2-O3 Speech Perception I: Factors Influencing Perception	Mon-Ses2-O4 Prosody: Models	Mon-Ses2-S1 Models of Speech - In Search of Better Representations	Mon-Ses2-P1 Speech Synthesis I: Unit Selection and Others	Mon-Ses2-P2 ASR: Search, Decoding and Confidence Measures I	Mon-Ses2-P3 Special-Purpose Speech Applications	Mon-Ses2-P4 Speech Analysis	
15:30-16:00	Coffee Break									
16:00-18:00	Mon-Ses3-O1 Systems for LVCSR	Mon-Ses3-O2 Speaker Characterization and Recognition I	Mon-Ses3-O3 Source Separation	Mon-Ses3-O4 Speech Synthesis II: HMM-Based Speech Synthesis	Mon-Ses3-O5 Multi-Modal Signal Processing	Mon-Ses3-P1 Paralanguage	Mon-Ses3-P2 ASR: Speaker Adaptation, Robustness against Reverberation	Mon-Ses3-P3 Language Learning, TTS, and Other Applications	Mon-Ses3-P4 Pitch and Glottal-Waveform Estimation and Modeling I	
19:00	Welcome Reception – Hotel New Otani Makuhari									

Tuesday 28 September

08:30-09:30	Keynote 2	Tohru Ifukube, <i>Sound-Based Assistive Technology Supporting "Seeing", "Hearing" and "Speaking" for the Disabled and the Elderly</i>								
09:30-10:00	Coffee Break									
10:00-12:00	Tue-Ses1-O1 Robust ASR	Tue-Ses1-O2 Language and Dialect Identification	Tue-Ses1-O3 Technologies for Learning and Education	Tue-Ses1-O4 Emotional Speech	Tue-Ses1-S1 Open Vocabulary Spoken Document Retrieval	Tue-Ses1-P1 Speech Synthesis III: HMM-Based Speech Synthesis	Tue-Ses1-P2 New Paradigms in ASR I	Tue-Ses1-P3 Speech Production I: Various Approaches	Tue-Ses1-P4 Speech Enhancement	
12:00-13:30	Lunch									
13:30-15:30	Tue-Ses2-O1 ASR: Language Modeling	Tue-Ses2-O2 Speaker Characterization and Recognition II	Tue-Ses2-O3 Single-Channel Speech Enhancement	Tue-Ses2-O4 Speech Synthesis IV: Miscellaneous Topics	Tue-Ses2-S1 Fact and Replica of Speech Production	Tue-Ses2-P1 Prosody: Basics & Applications	Tue-Ses2-P2 ASR: Feature Extraction I	Tue-Ses2-P3 Speech Perception II: Cross Language and Age	Tue-Ses2-P4 SLP systems	
15:30-16:00	Coffee Break									
16:00-18:00	Tue-Ses3-O1 ASR: Acoustic Models II	Tue-Ses3-O2 Language Processing	Tue-Ses3-O3 Speech and Audio Segmentation	Tue-Ses3-O4 Prosody: Analysis	Tue-Ses3-S1 Quality of Experiencing Speech Services	Tue-Ses3-P1 Speaker Characterization and Recognition III	Tue-Ses3-P2 Systems for LVCSR and Rich Transcription	Tue-Ses3-P3 Phonetics	Tue-Ses3-P4 Speech Production II: Vocal Tract Modeling and Imaging	
18:15-19:30	ISCA	General Assembly								
19:15	Student Reception – Y's Buffet									

Wednesday 29 September

08:30-9:30	Keynote 3	Chiu-yu Tseng, <i>Beyond Sentence Prosody</i>								
09:30-10:00	Coffee Break									
10:00-12:00	Wed-Ses1-O1 ASR: Acoustic Model Adaptation	Wed-Ses1-O2 SLP Systems for Information Extraction/ Retrieval	Wed-Ses1-O3 Speech Representation	Wed-Ses1-O4 Voice Conversion	Wed-Ses1-S1 Speech Intelligibility Enhancement for All Ages, Health Conditions and Environments	Wed-Ses1-P1 Prosody: Language-Specific Models	Wed-Ses1-P2 ASR: Language Modeling and Speech Understanding I	Wed-Ses1-P3 First and Second Language Acquisition	Wed-Ses1-P4 Spoken Language Resources, Systems and Evaluation I	
12:00-13:30	Lunch									
13:30-15:30	Wed-Ses2-O1 ASR: Search, Decoding and Confidence Measures II	Wed-Ses2-O2 Spoken Language Resources, Systems and Evaluation II	Wed-Ses2-O3 Speech Production III: Analysis	Wed-Ses2-O4 Paralanguage & Cognition	ISCA-SAC Student Panel Session	Wed-Ses2-P1 Robust ASR against Noise	Wed-Ses2-P2 Speaker Characterization and Recognition IV	Wed-Ses2-P3 Voice Conversion and Speech Synthesis	Wed-Ses2-P4 Detection, Classification, and Segmentation	
15:30-16:00	Coffee Break									
16:00-18:00	Wed-Ses3-O1 ASR: Lexical and Pronunciation Modeling	Wed-Ses3-O2 Speaker Recognition and Diarization	Wed-Ses3-O3 Speech and Audio Classification	Wed-Ses3-O4 Emotion Recognition	Wed-Ses3-S1 Compressive Sensing for Speech and Language Processing	Wed-Ses3-P1 Speech Coding, Modeling, and Transmission	Wed-Ses3-P2 ASR: Language Modeling and Speech Understanding II	Wed-Ses3-P3 Speech Perception III: Processing and Intelligibility	Wed-Ses3-P4 Spoken Language Understanding and Spoken Language Translation I	
19:00	Conference Banquet – Apa Hotel & Resort Tokyo Bay Makuhari									

Thursday 30 September

08:30-09:30	Special Highlight Session	<i>Speech Translation Technology: Communication beyond Language Barriers</i>								
09:30-10:00	Coffee Break									
10:00-12:00	Speech Translation Technology	Thu-Ses1-O2 Physiology and Pathology of Spoken Language	Thu-Ses1-O3 Pitch and Glottal-Waveform Estimation and Modeling II	Thu-Ses1-O4 ASR: Feature Extraction II	Thu-Ses1-S1 Social Signals in Speech	Thu-Ses1-P1 Speaker Diarization	Thu-Ses1-P2 Multi-Modal ASR, Including Audio-Visual ASR	Thu-Ses1-P3 Speaker and Language Recognition	Thu-Ses1-P4 Source Localization and Separation	
12:00-13:30	Lunch									
13:30-15:30	Thu-Ses2-O1 New Paradigms in ASR II	Thu-Ses2-O2 Spoken Language Understanding and Spoken Language Translation II	Thu-Ses2-O3 Signal Processing for Music and Song	Thu-Ses2-O4 Modeling First Language Acquisition	Thu-Ses2-S1 INTERSPEECH 2010 Paralinguistic Challenge	Thu-Ses2-P1 ASR: Acoustic Models III	Thu-Ses2-P2 Spoken Dialogue Systems II	Thu-Ses2-P3 Discourse and Dialogue	Thu-Ses2-P4 Voice Activity and Turn Detection	
15:30-16:00	Coffee Break									
16:00-18:00	Closing Ceremony									