

ACII ASIA 2018 Conference

May, 20 (Sunday)

09:00-09:30	Opening Ceremony
09:30-10:30	Keynote 1, Stephen Brewster, Chair: Jianhua Tao Title: Multimodal Human-Computer Interfaces
10:30-11:10	Photo & Coffee break
11:10-12:00	Panel: Jianhua Tao, Björn Schuller, Qin Jin, Dongyan Huang Chair: Ming Li, Min Zhang
12:00-14:00	Lunch
14:00-16:00 Session 1 Chair: Dongrui Wu	O-1 VoiLA: An Online Intelligent Speech Analysis and Collection Platform
	O-2 Tracking Authentic and In-the-wild Emotions using Speech
	O-3 The Turkish Audio-Visual Bipolar Disorder Corpus
	O-4 Emotion Inferring from Large-scale Internet Voice Data: A Multimodal Deep Learning Approach
	O-5 An Empirical Study of Emotion Analysis with Different Distributed Text Representation Methods for Chinese Microblogs
	O-6 Controlling Expressivity using Input Codes in Neural Network based TTS
16:00-16:20	Coffee break
16:20-18:20 Session 2 Chair: Jia Jia	P-1 Feature Dimensionality Reduction for Video Affect Classification: A Comparative Study
	P-2 Clarifying the Role of Motivational Conflict in Compulsion: A Structural Equation Modeling Approach
	P-3 Remote Detection and Classification of Human Stress Using a Depth Sensing Technique
	P-4 Topic-Adaptive Sentiment Lexicon Construction
	P-5 Exploring Macroscopic Fluctuation of Facial Expression for Mood Disorder Classification
	P-6 WT Feature Based Emotion Recognition from Multi-channel Physiological Signals with Decision Fusion
	P-7 A Questionnaire for Subjective Evaluation of the Intelligent Speech System
	P-8 The Inclusion of Gamification Solutions to Enhance User Enjoyment on Crowdsourcing Platforms
	P-9 Aesthetics - Emotion Mapping Analysis of Music and Painting
	P-10 A Gesture-to-Emotional Speech Conversion by Combining Gesture Recognition and Facial Expression Recognition
	P-11 Micro Expression Recognition Training in College Students
	P-12 Emotional Human Machine Conversation Generation Based on SeqGAN
	P-13 Exploiting Syntactic and Semantic Kernels for Target-Polarity Word Collocation Extraction
	P-14 Emotional Contagion System By Perceiving Human Emotion Based on Physiological Signals
19:00-21:00	Welcome Reception

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May, 21 (Monday)

09:00-10:00	Keynote 2, Bin Hu, Chair: Yiqiang Chen Title: Computational Psychophysiology Based Emotion Analysis for Mental Health
10:00-10:30	Coffee break
10:30-11:30	Keynote 3: Shrikanth Narayanan, Chair: Nick Campbell Title: Behavioral informatics for health applications
11:30-12:00	Technical Committee Meeting of Artificial Psychology and Artificial Emotion of the Chinese Association for Artificial Intelligence (CAAI)
12:00-14:00	Lunch
14:00-16:00 MEC 2017 Chair: Ya Li	O-7 Multimodal Facial Expression Recognition Based on Dempster-Shafer Theory Fusion Strategy
	O-8 Emotion Recognition using Multimodal Features
	O-9 Context-aware Cascade Attention-based RNN for Video Emotion Recognition
	O-10 Audio-Visual Emotion Recognition with Capsule-like Feature Representation and Model-Based Reinforcement Learning
	O-11 Video Emotion Recognition Using Hand-Crafted and Deep Learning Features
16:00-16:20	Coffee break
16:20-18:20 Session 3 Chair: Mingxing Xu	P-15 Opinion Mining on Product Review Based on PM-LDA
	P-16 Ensemble System for Multimodal Emotion Recognition Challenge (MEC 2017)
	P-17 Video-Based Emotion Recognition using Face Frontalization and Deep Spatiotemporal Feature
	P-18 A Robust Real-Time System for Multi-Intensity AU Detection in Facial Expression Recognition
	P-19 MEC 2017: Multimodal Emotion Recognition Challenge
	P-20 LSTM-based Text Emotion Recognition Using Semantic and Emotional Word Vectors
	P-21 A Multi-Feature Multi-Classifer System for Speech Emotion Recognition
	P-22 An Ensemble Framework of Voice-Based Emotion Recognition System
	P-23 Video-based Emotion Recognition Using Multi-dichotomy RNN-DNN
	P-24 An Ensemble of VGG Networks for Video-Based Facial Expression Recognition
	P-25 Searching Audio-Visual Clips for Dual-mode Chinese Emotional Speech Database
	P-26 Chinese Multimodal Emotion Recognition in Deep and Traditional Machine Learning Approaches
	P-27 Micro-Expression Recognition Based on Local Two-Order Gradient Pattern
P-28 Mood Detection and Prediction Based on User Daily Activities	
P-29 Long-short term memory for emotional recognition with variable length speech	
16:20-18:20	Local Interest Group Meeting
19:00-21:00	Banquet & Award

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May, 22 (Tuesday)

09:00-10:00	Keynote 4: Jeffrey Cohn, Chair: Dongmei Jiang Title: Automatic Multimodal Analysis and Synthesis of Behavior for Research and Clinical Use
10:00-10:30	Coffee break
10:30-12:00	<p>Special Session: Analysis and Automatic Recognition of Micro-expression</p> <p>S-1 Deception Detection Based on micro-expression</p> <p>S-2 Can Micro-expression Be Self-monitored: The Consciousness of Micro-expression</p> <p>S-3 Micro-expression Detection and Recognition</p> <p>S-4 Micro-expression Recognition Based on Deep Learning: Small Database and Network Architecture</p>
12:00-14:00	Lunch
14:00-16:00 Session 4 Chair: Hu Han	O-12 Speech Emotion Recognition using Semi-supervised Learning with Ladder Networks
	O-13 Learning Salient Features for Speech Emotion Recognition Using CNN
	O-14 Emphatic Speech Synthesis and Control Based on Characteristic Transferring in End-to-End Speech Synthesis
	O-15 Region Based Robust Facial Expression Analysis
	O-16 Discriminative-CCA Promoted By EEG signals For Physiological-based Emotion Recognition
16:00-16:15	O-17 Sequence-to-sequence Modelling for Categorical Speech Emotion Recognition Using Recurrent Neural Network
16:00-16:15	Closing Ceremony

Note: The following figure is the plane of the venue i.e. Academic Hall on the third floor of Intelligence Building of CASIA for your convenience.



Fig. 1. The plan of Institute of CASIA

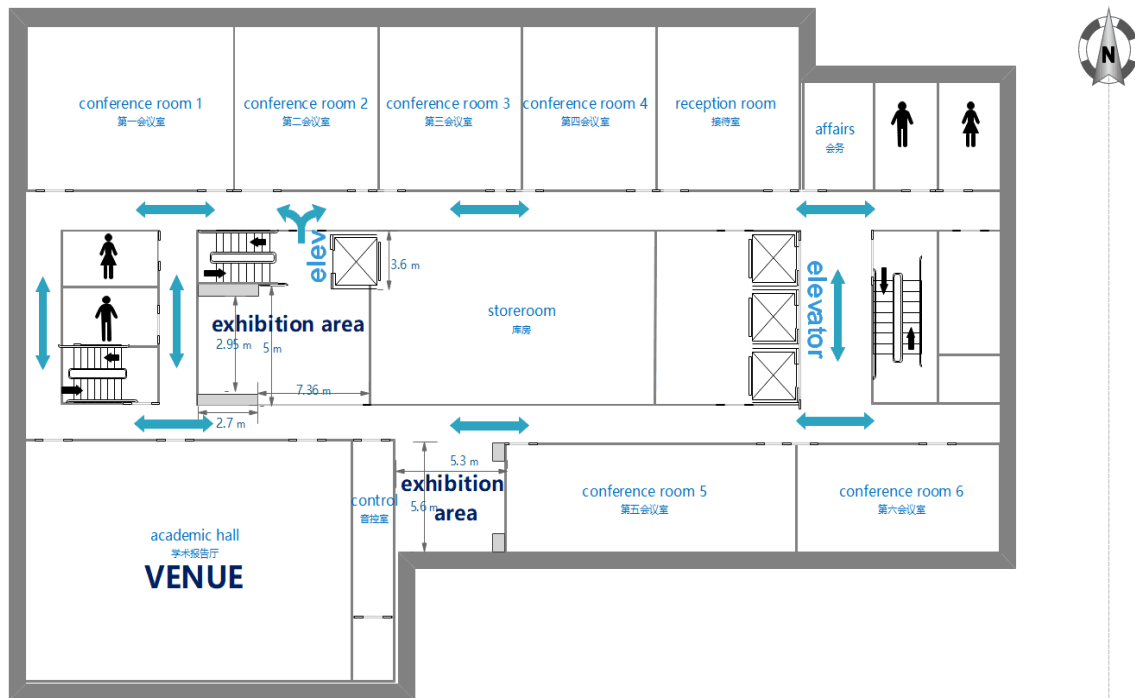


Fig. 2. The plan of the third floor of Intelligence Building of CASIA