2024 IEEE
Spoken Language Technology Workshop

http://2024.ieeeslt.org

December 2-5, 2024

Macao, China

SLT 2024 Call for Papers

The **2024 IEEE Spoken Language Technology Workshop (SLT 2024)** will be held on December 2-5, 2024 in Macao, China. The SLT Workshop is a flagship event of the IEEE Speech and Language Processing Technical Committee and is held every two years. It serves as a platform for researchers from academia and industry to discuss shared challenges in the fields of automatic speech recognition and understanding.We warmly invite submissions that push the boundaries of current knowledge and explore new directions in spoken language technologies.
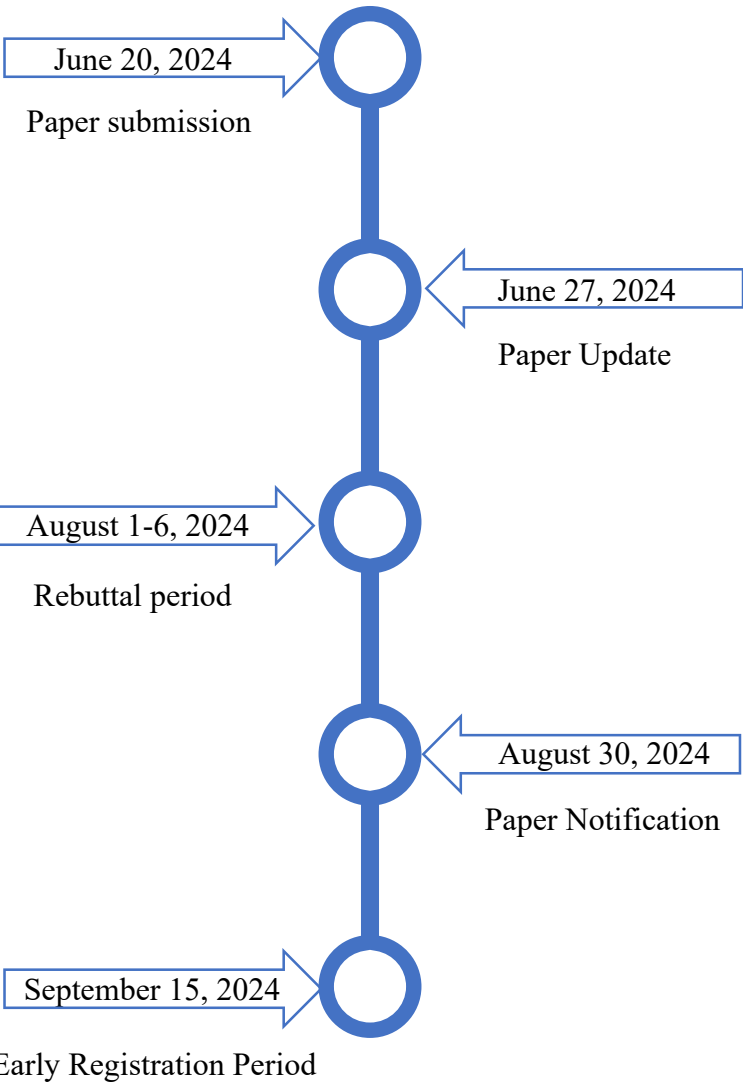
Organizing Committee

Honorary Chair
Haizhou Li (The Chinese University of Hong Kong, Shenzhen)
General Chair
Zhizheng Wu (The Chinese University of Hong Kong, Shenzhen)
General Co-Chairs
Eng Siong Chng (Nanyang Technological University)
Esther Judd-Klabbers (ReadSpeaker)
Derek Wong (University of Macao)
Technical Program Chairs
Nancy Chen (Institute for Infocomm Research)
Minghui Dong (Institute for Infocomm Research)
Panayiotis Georgiou (Apple)
Hung-yi Lee (National Taiwan University)
Kong Aik Lee (Institute for Infocomm Research)
Bo Li (Google)
Yanmin Qian (Shanghai Jiaotong University)
Sakriani Sakti (Japan Advanced Institute of Science and Technology)
Finance Chairs
Yan Wu (Institute for Infocomm Research)
Liumeng Xue (The Chinese University of Hong Kong, Shenzhen)
Sponsorship Chairs
Daniele Giacobello (Apple)
Xie Lei (Northwestern Polytechnical University)
Chao Zhang (Tsinghua University)
Publication Chairs
Yanfeng Lu (Institute for Infocomm Research)
Shuai Wang (Shenzhen Research Institute of Big Data)
Xinyuan Qian (University of Science and Technology Beijing)
Cunhang Fan (Anhui University)
Local Arrangements Chairs
Hou Pong Chan (University of Macao)
Emily Yao (Chinese University of Hong Kong, Shenzhen)
Invited Speaker Chairs
Xie Chen (Shanghai Jiaotong University)
Lei Wang (Huawei)
Zhiyong Wu (Tsinghua University)
Industry Talk Chairs
Xu Tan (Microsoft)
Rong Tong (Singapore Institute of Technology)
Yu Zhang (OpenAI)
Challenge & Demonstration Chairs
Jun Du (University of Science and Technology of China)
Kyu Jeong Han (Amazon)
Wei Xue (Hong Kong University of Science and Technology)
Diversity and Inclusion Chairs
Berrak Sisman (University of Texas at Dallas)
Li Liu (Hong Kong University of Science and Technology, Guangzhou)
Publicity Chairs
Ozlem Kalini (Meta)
Zhenhua Ling (University of Science and Technology of China)
Xixin Wu (Chinese University of Hong Kong)
Siqi Cai (National University of Singapore)
Zhengjun Yue (Delft University of Technology)
Jennifer Williams (University of Southampton)
SLTC Liaison
Sibel Oyman (Apple)
Advisory board
Ahmed Ali (Qatar Computing Research Institute)
Zhijian Ou (Tsinghua University)
Jianhua Tao (Tsinghua University)
Shinji Watanabe (Carnegie Mellon University)
Satoshi Nakamura (Nara Institute of Science and Technology)
Odette Scharenborg (Delft University of Technology)

Topics

We are calling for submissions in all areas of spoken language processing, particularly focusing on the following topics:

- Automatic speech recognition
- Conversational/multi-speaker ASR
- Far-field speech processing
- Speaker and language recognition
- Spoken language understanding
- Spoken dialog systems
- Low resource/multilingual
- Language processing
- Spoken document retrieval
- Speech-to-speech translation
- Text-to-speech systems
- Speech summarization
- New applications of automatic speech recognition
- Audio-visual/Multimodal speech processing
- Emotion recognition from speech
- Large Language Models
- Speech Foundation Models

Important Dates

June 20, 2024
Paper submission

June 27, 2024
Paper Update

August 1-6, 2024
Rebuttal period

August 30, 2024
Paper Notification

September 15, 2024
Early Registration Period

Technical Sponsor

IEEE
IEEE Signal Processing Society