Scope

The 14th ITG conference on Speech Communication solicits contributions on theory, algorithms, and applications in the following areas of speech, audio, and spoken language processing:

- Speech Enhancement and Separation
- Source Localization and Tracking
- Automatic Speech and Speaker Recognition
- Spoken Dialogue, Diarization, and Spoken Document Retrieval Systems
- Speech Synthesis
- Speech Modeling, Coding, and Transmission
- Speech Production and Perception
- Speech and Audio Quality Assessment
- Speech Intelligibility Assessment
- Paralinguistics, Speech Diagnostics, and Speech-related Biosignals
- Speech in Automotive, Mobile, and Multimodal Applications
- Acoustic Interfaces, Assistive Devices, and Hearing Aids
- Machine Learning for Speech Processing
- Hardware and Software Tools
- Emerging Topics and Applications