**Speech Communication** is a publication of the European Association for Signal Processing (EURASIP), which can be located at [http://www.eurasip.org](http://www.eurasip.org) and the International Speech Communication Association (ISCA), which can be located at [http://www.isca-speech.org](http://www.isca-speech.org).

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The journal's primary objectives are:
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Subject Coverage:
Subject areas covered in this journal include:
- Basics of oral communication and dialogue: modelling of production and perception processes; phonetics and phonology; syntax; semantics and pragmatics of speech communication; cognitive aspects.
- Models and tools for language learning: functional organisation and developmental models of human language capabilities; acquisition and rehabilitation of spoken language; speech & hearing defects and aids.
- Speech signal processing: analysis, coding, transmission, enhancement, robustness to noise.
- Models for automatic speech communication: speech recognition; language identification; speaker recognition; speech synthesis; oral dialogue.
- Development and evaluation tools: monolingual and multilingual databases; assessment methodologies; specialised hardware and software packages; field experiments; market development.
• **Multimodal human computer interface**: using speech I/O in combination with other modalities, e.g., gesture and handwriting.
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