



Odyssey 2012:

The Speaker and Language Recognition Workshop

25 - 28 June 2012, Singapore

www.odyssey2012.org

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Local Organizing Committee

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First Call for Papers

Odyssey 2012: The Speaker and Language Recognition Workshop will be hosted by the Chinese and Oriental Languages Information Society (COLIPS) and Institute for Infocomm Research (I2R) in Singapore. Odyssey 2012 is an ISCA Tutorial and Research Workshop organized by the ISCA Special Interest Group on Speaker and Language Characterization. Odyssey aims to advance speaker and language recognition technology by fostering interactions among researchers. Previous workshops were held in Martigny (1994), Avignon (1998), Crete (2001), Toledo (2004), San Juan (2006), Stellenbosch (2008), and Brno (2010). The coming workshop will be held in Singapore (2012).

Topics

Topics of interest include, but are not limited to, **speaker and language recognition** (verification, identification, segmentation, and clustering):

- Text-dependent and -independent speaker recognition
- Multispeaker training and detection
- Speaker characterization and adaptation
- Robustness in channels
- Robust classification and fusion
- Speaker recognition corpora and evaluation
- Use of extended training data
- Speaker recognition with speech recognition
- Forensics, multimodality, and multimedia speaker recognition
- Speaker and language confidence estimation
- Language, dialect, and accent recognition
- Speaker synthesis and transformation
- Biometrics
- Human recognition of speaker and language
- Human-machine recognition
- Commercial applications

Paper Submission

Prospective authors are invited to submit papers written in English via the Odyssey 2012 website at <http://www.odyssey2012.org/paper.html>. Each paper will be reviewed by two members of the Scientific Committee. Each accepted paper must have at least one uniquely registered author.

Schedule

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| • Full paper submission due | 31 January, 2012 |
| • Notification of acceptance | 31 March, 2012 |
| • Final paper due | 16 April, 2012 |
| • Preliminary program | 15 May, 2012 |
| • Workshop | 25 – 28 June, 2012 |

Venue and Registration

Venue: Singapore is a Southeast Asian city-state island off the southern tip of the Malay Peninsula. Located at the crossroads of the East and West, Singapore is a cultural and economic hub: a harmonious society created by people of diverse races, religions, and languages. Singapore is a tourist hotspot, offering a blend of Malay, Chinese and Indian delicacies, futuristic architecture, sunny get-away resorts, vibrant shopping malls, and dazzling nightlife.

Registration: Please visit <http://www.odyssey2012.org/>.

