The Twelfth International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIH-MSP 2016)

November 21-23, 2016, Kaohsiung, Taiwan http://bit.kuas.edu.tw/~iihmsp16/

Call for Papers

Invited Session: Recent Advances in Spatial Audio Technologies and Systems (IS08)

Scope of this session:

This invited session will discuss recent advances in all aspects of the still emerging field of spatial audio technologies.

Topics expected to be covered by this session are (but not limited to):

Spatial audio signal acquisition,

physical and psychoacoustic basis of sound localization and spatial perception,

spatial audio field reproduction and rendering,

spatial audio field/signal coding, transmission and decoding technologies,

and applications of spatial audio.

The invited session will provide an international forum for researchers and specialists in the fields of multimedia information processing, network technologies and audio technologies, as well as other related fields.

Full paper due date: July 1, 2016 July 15, 2016

Notification of acceptance/rejection: August 1, 2016 August 15, 2016

Camera-ready paper: September 1, 2016

Submission of papers:

Papers are invited from prospective authors with interests in this special session and the related application areas. All contributions should be original and not published elsewhere or intended to be published during the review period. Contributions from all related fields in industry and commerce are also very welcome. All papers should be submitted electronically in PDF format within the page limit to the special session organizers. Detailed information of the paper format is available at the IIHMSP2016 website (http://bit.kuas.edu.tw/~iihmsp16/). For further information, please contact one of the organizers listed below.

Invited Session Organizers:

Prof. Shuichi Sakamoto (saka@ais.riec.tohoku.ac.jp)

Research Institute of Electrical Communications, Tohoku University, Japan.

Dr. Ryouichi Nishimura (ryou@nict.go.jp)

National Institute of Information and Communications Technology, Japan

Prof. Kazuhiro Kondo (kkondo@yz.yamagata-u.ac.jp)

Graduate School of Science and Engineering, Yamagata University, Japan