

AVSP2010

International Conference on Auditory-Visual Speech Processing

September 30 – October 3, 2010

Hakone, Kanagawa, Japan

Call for Papers

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The 9th international conference on Auditory-Visual Speech Processing (AVSP) will be held from September 30 to October 3, 2010, following the INTERSPEECH2010 conference which is one of the largest conferences of speech processing.

Since auditory-visual speech production, perception and recognition by human and computer are interdisciplinary, AVSP conferences have attracted a lot of researchers in various fields, such as psychologists, computer engineers, scientists, linguists and phoneticians.

The AVSP2010 conference will consist of not only regular presentations (both oral and poster) but also lectures by invited speakers.

The AVSP2010 conference mainly focuses on the following topics, but not limited to:

- Machine recognition of audio-visual speech
- Human and machine models of multimodal integration
- Multimodal processing of spoken events
- Cross-linguistic studies of audio-visual speech processing
- Developmental studies of audio-visual speech processing
- Role of gestures accompanying speech
- Modeling, synthesis and recognition of facial gestures
- Audio-visual speech synthesis
- Audio-visual prosody
- Neurophysiology and neuropsychology of audition and vision
- Scene analysis using audio and visual information
- Gesture and expression animation

Conference venue

The venue of AVSP2010 is The Prince Hakone, in Kanagawa prefecture, Japan. Hakone is one of the graceful, beautiful and attractive places in Japan, where you can reach within only one hour from Tokyo. We promise you to have a good time in Hakone, seeing its landscape such as Mt. Fuji and Lake Ashinoko, enjoying hot springs (onsen), and feeling wonderful nature of Japan.

Paper submission

Prospective AVSP2010 authors are invited to submit 4-6 page paper written in English. Papers also should be formatted in the INTERSPEECH2010 style which is provided on the conference web site (<http://www.interspeech2010.org/>). The first paper submission deadline is May 14, 2010. All papers will be peer-reviewed, and accepted papers are strongly encouraged to be revised according to reviews' comments for camera-ready papers by July 20, 2010.

Important dates

Paper submission deadline:	May 14, 2010
Notification of acceptance:	June 30, 2010
Early registration deadline:	July 9, 2010
Camera-ready paper due:	July 20, 2010
Conference dates:	September 30-October 3, 2010

Registration fee

Registration fee will be ¥78,000, all including participation, conference materials, lodging and foods. Participants are asked for full registration, as in the past AVSP conferences. Please register before the welcome drink (Sep. 30), stay at the hotel for the entire period of the conference (until Oct. 3). This is for the maximum opportunity to interact with people in this research field.

Web site and mail address

<http://www.avsp2010.org/>
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