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Hangzhou, China

September 18th-21st, 2011

<http://cinc2011.org>

This year, Computing in Cardiology will be held in China for the first time. The conference will be hosted by the College of Biomedical Engineering & Instrument Science, Zhejiang University, Hangzhou.

The Venue

Hangzhou, the capital of Zhejiang province, is situated approximately 180 km southwest of Shanghai. It has been one of the most renowned and prosperous cities in China for much of the last 1,000 years, due to its historic relics and natural beauty. The most popular sights are West Lake and its surrounding gardens. The conference will be held at the nearby Zhejiang Hotel. For more information see <http://www.zhejianghotel.com/en/reservation.html>

The Conference

Computing in Cardiology provides an international forum for scientists and professionals from the fields of medicine, physics, engineering and computer science, and has been held annually since 1974. The main **topics** include Computerized ECG, Cardiovascular Imaging, Electrophysiology, Modeling & Simulation, Cardiovascular System, Cardiovascular Mechanics and Medical Informatics. The scientific sessions include oral and poster presentations, the Rosanna Degani Young Investigators Award competition and the Computing in Cardiology/PhysioNet Challenge. All accepted papers will be **indexed by EI Compendex and accessible on the IEEE Xplore website.**

Preliminary Conference Schedule

The conference will begin on Sunday afternoon 18th September with a special symposium of invited speakers. A reception will be offered at the end of the symposium. The scientific sessions will begin on Monday morning. In the afternoon, the traditional social program will take place, with a spectacular gala dinner and a visit to the fabulous "Impression West Lake" show in the evening. Sessions will continue on Tuesday, and will be concluded on Wednesday afternoon. Optional post-conference tour programs (in and out of town) will be announced. Look out for details.

Rosanna Degani Young Investigator Award

The conference has instituted an annual award to encourage young investigators and provide a living memorial to Rosanna Degani. The candidates are required to submit both an abstract and a full manuscript, written as directed in the author's kit, by 1st May 2011. All valid applications will result in a 50% reduction in the registration fee, and the four finalists obtain free registration plus some travel support. For more details see <http://www.cinc.org/via.shtml>

Computing in Cardiology / PhysioNet Challenge 2011

As for the previous ten years, there will be an exciting PhysioNet Challenge in co-operation with PhysioNet, part of the NIH sponsored Research Resource for Complex Physiologic Signals. The aim of this year's challenge is to improve the quality of ECGs collected using mobile phones. Participants wishing to be eligible for Challenge awards will need to submit an abstract describing their work on the Challenge no later than 1st May 2011, and must attend the conference to present their work. Valuable prizes will be awarded. For further details, visit <http://www.cinc.org/challenge.shtml> and <http://physionet.org/challenge/2011/>

Important Dates

Abstract deadline: **1 May, 2011**
Abstract acceptance notification: **15 Jun, 2011**
Early registration deadline: **1 Aug, 2011**