

Call For Paper
2010 Workshop of
Biomedical Informatics
(Conjunction with ICS 2010)

December 16-18, 2010

National Cheng Kung University, Tainan City, Taiwan (R.O.C.)

<http://ics-2010.csie.ncku.edu.tw/>

2010 International Workshop on Biomedical and Informatics intends to provide a forum for researchers, educators, and professionals to exchange their discoveries and practices, and to explore future trends and applications in biomedical informatics. The presentation at the workshop would be an excellent opportunity for meeting and discussion with colleagues on the technology advancements in this emerging field.

Possible topics of interest include, but are not limited to

- Biomedical signal processing
- Medical image processing
- Biomedical data mining
- Biomedical text mining and information extraction
- Systems biology
- Genomics and proteomics
- Gene expression analysis
- Protein/RNA structure prediction
- RNAi and microRNA analysis
- Modeling of biochemical pathways
- Comparative genomics and evolutionary biology
- Computer assisted surgery
- Medical/healthcare informatics
- Tele-care technologies and applications
- Integration of medical and biological databases
- Visualization of medical and biological processes
- Multimedia technologies for biomedical applications

Paper Submission

Authors are invited to submit original papers that must not have been published elsewhere or have been submitted in parallel to any other conferences/journals. The submission of contributions to ICS 2010 Workshop occurs through the ICS 2010 Workshop paper submission website. Paper must be prepared with PDF. Submissions must not exceed 6 pages, including tables and figures, with only PDF. Submission of a paper implies that should the paper be accepted, at least one of the authors will register and present the paper in the conference. Details can be accessed through <http://ics-2010.csie.ncku.edu.tw/>.

Formatting Instructions:

8.5" x 11" x 2 (DOC, PDF)

<http://ics-2010.csie.ncku.edu.tw/index.php?page=cfp>

Important Dates

Paper Submission Due: Aug. 1st, 2010

Acceptance Notification: Sep. 15th, 2010

Final Camera-Ready Due: Oct. 10th, 2010

Conference Dates: December 16-18, 2010

Chair

Vincent Shin-Mu Tseng, National Cheng Kung University, Taiwan

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Co-Chair

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