

# International Joint Conferences on Computer, Information and Systems Sciences and Engineering (CIS<sup>2</sup>E 06)

<http://www.cisse2006.org>



December 4th – December 14th, 2006  
Technically Co-sponsored by:  
**Institute of Electrical & Electronics  
Engineers (IEEE)**  
University of Bridgeport



## Chairpersons

### Prof. Toshio Fukuda

Depts. of Micro System Engineering,  
Mechano-Informatics & Systems  
Nagoya University  
Furo-cho, Chikusa-ku  
Nagoya 464-8603, Japan  
Phone: +81-52-789-4478  
Fax: +81-52-789-3115  
[fukuda@mein.nagoya-u.ac.jp](mailto:fukuda@mein.nagoya-u.ac.jp)  
<http://www.mein.nagoya-u.ac.jp/staff/fukuda-e.html>

### Prof. Tarek Sobh

Vice Provost for Graduate Studies &  
Research  
Dean, School of Engineering  
University of Bridgeport  
221 University Avenue  
Bridgeport, CT 06604, USA  
Phone: +1 (203) 576-4116  
Fax: +1 (203) 576-4766  
[sobh@bridgeport.edu](mailto:sobh@bridgeport.edu)  
<http://www.bridgeport.edu/~sobh>

### Prof. Khaled Elleithy

Associate Dean, School of Engineering  
Department of Comp Sc & Eng.  
University of Bridgeport  
221 University Avenue  
Bridgeport, CT 06604, USA  
Phone: +1 (203) 576-4703  
Fax: +1 (203) 576-4766  
[elleithy@bridgeport.edu](mailto:elleithy@bridgeport.edu)  
<http://www.bridgeport.edu/~elleithy>

## Main Theme

**CISSE 06** provides a **virtual** forum for presentation and discussion of the state-of-the-art research on Engineering Education, Instructional Technology, Assessment and E-learning. The virtual conference will be conducted through the Internet using web-conferencing tools, made available by the conference. Authors will be presenting their PowerPoint, audio or video presentations using web-conferencing tools without the need for travel. Conference sessions will be broadcast to all the conference participants, where session participants can interact with the presenter during the presentation and (or) during the Q&A slot that follows the presentation. This international conference will be held entirely on-line. The accepted and presented papers will be made available after the conference both on a CD and as a book publication. Conference participants - authors, presenters and attendees - only need an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground-breaking conference. The on-line structure of this high-quality event will allow academic professionals and industry participants to contribute work and attend world-class technical presentations based on rigorously refereed submissions, live, without the need for investing significant travel funds or time out of the office. Potential non-author conference attendees who cannot make the on-line conference dates are encouraged to register, as the entire joint conferences will be archived for future viewing.

**CISSE 2006 is the second conference of the CISSE series of e-conferences.** CISSE 2005 ( [www.cisse2005.org](http://www.cisse2005.org) ) was the World's first Engineering/Computing and Systems Research E-Conference. CISSE 2005 was the first high-caliber Research Conference in the world to be completely conducted online in real-time via the internet. CISSE 2005 received 255 research paper submissions and the final program included 140 accepted papers, from more than 45 countries. The concept and format of CISSE 2005 were very exciting and ground-breaking. The PowerPoint presentations, final paper manuscripts and time schedule for live presentations over the web had been available for 3 weeks prior to the start of the conference for all registrants, so they could choose the presentations they want to attend and think about questions that they might want to ask. The live audio presentations were also recorded and were part of the permanent CISSE archive, which also included all power point presentations and papers. [Springer](http://www.springer.com), the official publisher for CISSE, published the 2005 proceedings in 2 books. [[Book 1 \(Flyer\)](#) and [Book 2 \(Flyer\)](#)]

The CISSE conference audio room provided superb audio even over low speed internet connections, the ability to display PowerPoint presentations, and cross-platform compatibility (the conferencing software runs on Windows, Mac, and any other operating system that supports Java). In addition, the conferencing system allowed for an unlimited number of participants, which in turn granted us the opportunity to allow all CISSE participants to attend all presentations, as opposed to limiting the number of available seats for each session.

### CISSE 2006 is composed of the following e-conferences:

International Conference on Telecommunications and Networking (TeNe 06): <http://www.cisse2006.org/tene.aspx>

International Conference on Industrial Electronics, Technology & Automation (IETA 06): <http://www.cisse2006.org/ieta.aspx>

International Conference on Systems, Computing Sciences & Software Engineering (SCSS 06): <http://www.cisse2006.org/scss.aspx>

International Conference on Engineering Education, Instructional Technology, Assessment & E-learning (EIAE 06): <http://www.cisse2006.org/eiae.aspx>

## Paper Submission

Prospective authors are invited to submit full papers electronically in Microsoft Word format through the website of the individual conferences at <http://www.cisse2006.org>. Accepted papers must be presented in the virtual conference by one of the authors. To submit your paper, visit <http://www.cisse2006.org/author/submit.aspx>

<b>Paper submission Deadline:</b>	October 13 <sup>th</sup> , 2006
Notification of Acceptance:	November 7 <sup>th</sup> , 2006
Final Manuscript and Registration:	November 24 <sup>th</sup> , 2006