CALL FOR PAPERS

21st IEEE Conf. on Software Engineering Education and Training

Francis Marion Hotel in Charleston, South Carolina, USA
April 14–17, 2008

Educating the “Net” Generation of Software Engineers

The theme of the 2008 IEEE Conference on Software Engineering Education and Training (CSEE&T '08) is “Educating the Net Generation of Software Engineers.” The theme acknowledges the vital role that Internet technologies and applications play in the society and the importance of properly educating and training the “Net” generation of software engineers. The Net generation characterizes the current students who may have never known life without the Internet. Their early and ubiquitous exposure to technology has defined their styles, their modes of communication, their learning preferences, their social choices, and their entertainment preferences. Additionally, the realities of the software industry for which the Net generation need to prepare have shifted from that of the foundational beliefs and practices of many software engineering educators. Thus the educators need to become familiar with the Net era’s teaching and training challenges, to investigate the peculiarities of educating and training Net software engineers, and to identify the necessary ingredients for success and for improving our teaching practices and course delivery methodologies.

The 2008 conference will include technical and experience paper presentations (including short paper presentations), panel discussions, workshops, course materials, tutorials, and the ASEET.

The conference will also include a special track to commemorate Dr. Nancy R. Mead and to recognize her contributions to the growth, viability, and popularity of the CSEE&T, the success of a related working group known as the WGSEE&T, and particularly her devotion to industry-academia collaboration.

We invite quality, original papers covering the conference theme or related topics. Submissions covering curricula development, empirical studies, personal or institutional experiences, conceptual or theoretical work are welcome. Selected submissions will be published in a special issue of the Journal of Systems and Software. For additional information, please visit the CSEE&T’08 website or contact the corresponding chair:

Conference Chair: L. Williams, williams@csc.ncsu.edu
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Tutorials Chair: J. Chao, jchao@cs.bgsu.edu
Course Materials Chair: A. Sobel, sobelaeh@muohio.edu

Important Dates

Paper abstracts due date: October 1, 2007
Proposals for workshops, tutorials, panels due date: October 1, 2007
Paper abstracts feedback: October 21, 2007
Papers due date: December 1, 2007

http://www.csc2.ncsu.edu/conferences/cseet