

Aalborg November 25 2002

- Call for Papers -

ITcon special issue on 'ICT Supported Learning in **Architecture and Civil Engineering'**

ICT supported learning has come more and more in focus during the last 2 decades. The wide spread introduction during 1993 of the World Wide Web (WWW) was a catalyst for deepened interest and extended implementation of learning and knowledge transfer systems.

The ITcon Journal will come out with a special issue on ICT supported learning (planned for summer 2003). The special issue will focus on both practical and theoretical aspects of learning and knowledge transfer with special emphasis on experiences and future developments within the area.

Contributions should report practical experiences and methodological/theoretical approaches and have a multifaceted focus on issues such as:

- Distributed physical and virtual learning spaces;
- introduction of virtual 'worlds' and digital artefacts in learning;
- improvement of learning environments and learning domains;
- improved learning styles and learning/teaching methods
- properties and functionality of digital learning material;
- improved and adapted pedagogic, tutoring and teacher-student interaction;
- expanding target learning groups;
- improved assessment and evaluation methodologies;
- distributed project collaboration methodology;
- collaboration between universities;
- examination processes in virtual environments;
- curriculum development;
- producing and handling digital learning material;
- access to learning material;
- teacher support and collaboration;
- individual/group learning and assessment tools;
- feed-back and evaluation tools;
- maintenance of networked learning material containers;
- administration tools in learning systems;
- ICT frameworks.

Time schedule and deadlines:

- January 30, 2003 Submission of abstracts

- February 17, 2003 Notification of Accepted Abstracts

- May 26, 2003 Submission of Final Paper

- July 29, 2003 Authors notified on result of review - September 9, 2003 Submission of revised papers October, 2003 Planned publication of special issue

Information for Authors is found at http://www.itcon.org/authors.htm All submissions should be made electronically by electronic mail to the following addresseses:

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Abstracts should be no longer then one page, with title, authors, contact details, and e-mail address.

Papers should be submitted in one of the following formats:

- in Microsoft Word version 6 (or newer) for Windows or Macintosh as NAME.doc
- in Rich Text Format file as NAME.rtf
- * in .PDF as *NAME*.pdf (drafts only, but not final versions)!

NAME stands for something like smith00a (e.g. last name + year + one letter denoting revision number).

Graphics may be on separate files linked into the original in any of the last three options. In principle, anything that may be embedded into .rtf. or .doc is fine, but vector graphics is better than raster graphics.

RTF and HTML files being sent should be compressed with pkzip (to compress many files into NAME.zip) or gzip (to compress one file at a time). Word 7+ and PDF files can be sent uncompressed.

The submissions will be forwarded to at least three peer reviewers. The sender should receive comments by email in less than four weeks.

The paper will be published in October 2003 after receipt of the error free final copy; the author will be invited to read the "galley proofs" before the article is linked into the title page and announced to the subscribers of the mailing list.

Sincerely

Per Christiansson Guest editor

Prof. Per Christiansson

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