

TE&ET'07

II Congress on Technology in Education and Education in Technology. June 12 – 15, 2007, La Plata, Argentina

The National University Network with Computer Sciences course of studies (RedUNCI) has proposed the annual development of a Congress oriented to presenting and discussing papers that combine the topics of "Technology in Education" and "Education in Technology".

Within this context, **TE&ET** is a multidisciplinary Congress specially oriented to works related to Information and Communication Technologies (ITCs) applied to Education and, at the same time, focused on the educative aspects of the ITCs, in particular from those Computer Sciences courses of studies.

TE&ET is an initiative which aims at providing a proper forum for the presentation of researches and developments relating Technology and Education, constituting a place for interchanging specific results, the analysis of collaborative projects in the area, the discussion of D/R approaches, and the transference mechanisms of this knowledge to the community

TE&ET 2007 will be held in the city of La Plata, from 12 to 15 June, 2007, and is organized by the National University of La Plata.

Topics of Interest

Technology in Education, from technology to its application in Education

- Applications of ICTs in Education.
- Supporting environments for Distance Education.
- Multimedia and Hypermedia applied to Education.
- Virtual Laboratories.
- Simulation and Virtual Reality applied to Education.
- Remote Laboratories.
- ITCs impacts on the Teaching and Learning process.
- Quality Metrics for Technology-based educative environments.
- Collaborative Environments applied to Education.
- Concrete experiences of the ITCs use in Education.

Education in Technology, from Education to the improvement of Technology Teaching

- Approaches for Computer Science's Education (Basis, Algorithms and Languages, Software Engineering, Data Bases, Networks, Operating Systems, Processors Architecture).
- Approaches, Tools, and Methodologies for teaching and learning processes with technology incorporation.
- Approaches for Tertiary/University formation in topics related to Information and Communication Technologies (ICTs).
- Experimental formation in courses of studies related to ITCs.
- Articulation between High School and the University in the area of the ITCs.
- The analysis of the competences in curricular studies in the area of the ITCs.
- Curricular experiences in the area of the ITCs.
- A student and teacher model in a technological interchange environment. Pedagogical and psychological aspects.

PRELIMINARY CALL FOR SUBMISSION OF PAPERS

The papers should be original, related to the topics presented in the scope of this Congress, neither published nor submitted to publication.

Paper acceptance will be subject to the interest of the approached topic, its adequacy to the framework established by the Congress objectives, its basis, and the presented methodology, and eventually, to the presented results and their relevance.

TE&ET'07 judges are international, and its bank of referees is published in the Congress Webpage before the evaluation of the papers.

The selected papers – whose authors commit their attendance to the event– will be published in the Congress proceedings. A maximum of 40 papers will be selected for their Presentation in the Congress.

Selected and presented papers will be proposed for their publication in the *Revista Iberoamericana de Tecnología en Educación y Educación en Tecnología*, a journal with international scope

Submission Details

- Language: Spanish, English, or Portuguese; Paper Size: A4– Maximum Length: 10 pages
- Margins: upper 3,5 cm; lower, right and left 2 cm
- Format: two-column justified text, 1cm-length distance between columns, unnumbered pages. Font: Times 12 for text and Times 14 for titles. The template for the format can be downloaded from the Congress Webpage

RELEVANT DATES

Deadline for paper submission: from March 1 to April 1, 2007

Notification to the Authors about the Acceptance or Rejection: May 15, 2007

CONTACT THE ORGANIZING COMMITTEE

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