



THEME

Distance Education Technologies include Intelligent Technologies which are computable mechanisms to enable automatic educational systems, Communication Technologies which allows on-line discussion, and Educational Technologies which help users. Learning systems integrated with communication technologies, multimedia processing and human interfaces are proposed in recent years. Such systems raise learners' motivation and provide convenience to them. The major issue of this workshop is to present novel technologies and ideas for education via internet connection and multimedia presentations.

ADET'2013 will be held in conjunction with the 6th IEEE International Conference on Ubi-media Computing (U-Media'2013). The conference proceedings will be published by IEEE (included in the IEEE Xplore), with best papers to be recommended for publication in special issues of international journals.

SCOPE

This workshop covers some important aspects of Web-based Learning and related technologies, especially in ubiquitous or pervasive learning environment. The technical issues to be addressed include, but are not limited to:

- **Educational Technologies**
 - Practical and new learning models
 - Ubiquitous Learning and Ambient Intelligent Learning
 - Automatic assessment methods
 - Effective and efficient authoring systems
 - Computer Supported Personalized Learning
 - Computer Supported Collaborative Learning
 - Mastery Learning
- **Intelligent Technologies**
 - Intelligent tutoring
 - Ubiquitous Learning and Ambient Intelligent Learning
 - Neural network or statistical approaches to behavior analysis
 - Automatic FAQ reply methods
 - Copyright protection and authentication mechanisms
 - Soft computing, visual computing
- **Communication Technologies**
 - Cloud service empowered m-learning
 - Effective and efficient authoring systems
 - New network infrastructures
 - Real-time protocols, broadband
 - Wireless communication tools
 - Quality-of-Services issues
 - Multimedia streaming technology
 - Distributed systems
 - Mobile systems
 - Multimedia synchronization controls
- **Others**
 - All other information technologies
 - Education related researches
 - Curriculum Map related researches

SUBMISSION OF PAPERS

Papers should be prepared according to the U-Media'2013 submission requirements. Electronic submissions are encouraged. Each paper for submission should be formatted using the IEEE proceedings template (<http://conferences.computer.org/icws/2007/IEEEProceedingsTemplate.doc>). It must not be longer than **6 pages** in length, including a 200-word abstract, references and figures. The workshop proceedings will be published by IET. Authors should submit their papers in Postscript, PDF, or MS Word format via e-mail to:

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IMPORTANT DATES

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|-----------------|-----------------------------------|
| • July 31, 2013 | Paper submission due |
| • Aug. 31, 2013 | Notification of acceptance |
| • Sep. 20, 2013 | Final manuscript due |
| • Sep. 30, 2013 | Early conference registration due |

CONTACT INFORMATION

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