

**ICEM-ILE 2007  
CONFERENCE PROGRAM  
September 20-22, 2007**

**Friday, 21 September 2007, 10:50 – 12:30**

**Session A1, Room: DAVINCI**

**Chair:** Cornell, R.  
**Authors**

**Symposium**

Cornell, R., Pan, Cheng-Chang., Tsai, Ming-Hsiu., Chien, Ya-Chen., Tsai, Mei-Mei., Tu, Chih-Hsiung., & Blocher, M.

The Great Debate – F2F, WWW, or Blended? Ten Proponents in Four Acts  
Act I - Multiple Faces.  
Act II - Wild and Wondrous Web.  
Act III - Stir, Don't Shake, and then Blend.

**Session A2, Room: PLATO**

**Chair:** Churchill, D.  
**Authors**

**Paper Session**

Churchill, D.

Using Blogs to Support Teaching and Learning in a University

Komlo, C., & Forgo, S.

Expectations of e-Learning Multimedia Instructional Material

Lin, Chai-Wei., Tsai, Mei-Mei., & Chien, D.

A Case Study of the Multiple-Intelligence and Cooperative Learning in e-Learning/ Media Project

Eteokleous, N., & Christodoulou, N.

Achieving Multiculturalism in a Centralized Educational System through Computer Technology

Charalambous, K., Ioannou, I., & Nicolaou, I.

An Investigation of the Degree of Integration of ICT in Primary Education and of the Attitudes of Primary School Teachers of the Town of Nicosia Towards the Integration and Exploitation of ICT in the Educational Process

**Session A3, Room: ROUSSO**

**Chair:** Stylianou – Georgiou, A.  
**Authors**

**Paper Session**

Alexander, C.

TESOL Internet Innovations at Intercollege's Language Laboratory

Stylianou – Georgiou, A.

EUROPAL: Using ICT to Promote Learner Autonomy

Papadima – Sophocleous, S.

Reflective Electronic Portfolios in a BA CALL Course: Supporting Reflective and Autonomous Learning

Alves, P., Moreira, A., & Mclsaac, M.

Collaborative Writing at a Distance

Laghos, A., & Zaphiris, P.

Investigating Student Roles in Online Student-Centered Learning

**Friday, 21 September 2007, 14:00 – 15:45**

**Session B1, Room: DAVINCI**

**Chair:** Nicolaou, C.  
**Authors**

**Paper Session**

Cardoso, T., Celorico, J. A., & Alarcão, I.

MAECC – Discovering a New Model to Analyse and Explore Scientific Knowledge

Loureiro, M.J., Neto, A., Oliveira, T., Chagas, I., Bettencourt, T., Cid, M., Marques, L., Praia, J., Santos, C., Costa, N., & Guerra, C.

Science Education Research and School Practices: Building an Online Community of Practice

Olympiou, G., Zacharia, Z., Papaevripidou, M., & Constantinou, C.

Experimenting with Physical and Virtual Manipulatives in Physics

Meletiou – Mavrotheris, M., Mavrotheris, E., & Paparistodemou, E.

Developing an Online Professional Development Course for European Teachers of Statistics

Nicolaou, C., & Constantinou, C. P.

Preparing Teachers to Use Modeling Tools in Science Teaching and Learning Through a Blended e-Learning Course Involving Structured Collaboration

**Session B2, Room: PLATO**

**Chair:** Roushias, C.  
**Authors**

**Paper Session**

Giambona, G., & Birchall, D. W.

Synchronous or Asynchronous – Is there a Golden Medium to Better Develop Trust in SME Virtual Learning Communities?

Roushias, C., & Angelides, P.

EDULINUX: Free and Open Source Server Based on Linux for Multi-Media-Classrooms in Schools and Universities

Papacharalambous, B.

The eLearning Platform in the Cloud

Stewart, J.

Facilitating Virtual Action Learning: Experiences From a Study of an SME e-Learning Programme

Wall, J., McNamee, F., Vrasidas, C., Madden, D., Hurst, A., Baccino, T., Chanquoy, L., Yazici, E., Acar, E., Jordan, A., McNamee, P., & Koushiappi, M.

Innovative Construction Manager Training: A Case Study

**Session B3, Room: ROUSSO**

**Chair:** Koumi, J.  
**Authors**

**Paper Session**

Chysanthou, C.

The "Grey Box": Media Literacy in Cyprus Public Education

Veletsianos, G., & Ioannou, C.

Aesthetics and Beauty in Educational Media: An Overlooked Fundamental in the Design and Delivery of Digital Content

Koumi, J.

Pedagogic Video Design Principles

Doering, A., & Veletsianos, G.

Innovative Uses of Educational Media Around the World: The Case for Adventure Learning

Vassilikopoulou, M., Boloudakis, M., Symeon R., & Paraskeva, F.

From Digitised Comic Books To Digital Hypermedia Comic Books: Their Use In Education

**Saturday, 22 September 2007, 10:00 – 11:40**

**Session C1, Room: DAVINCI**

**Chair:** Evagorou, M.  
**Authors**

**Paper Session**

Demetriou, C., Avraamidou, L., & Evagorou, M.

The Use of Handhelds in Inquiry-Based Science Investigations

Lazakidou, G., Retalis, S., & Paraskeva, F.

Computer-Supported Collaborative Scenarios for Evolving Self-Regulatory Skills in Math Education

Papaevripidou, M., Constantinou, C. & Zacharia, Z.

Instructing Alien Nemoto Collect the Apples from the Apple-Tree: A Designed Curriculum to Foster Fifth Graders' Programming Skills Through the Use of Stagecast Creator

Santos, A.

Using Technology to Bring Reality into the Classroom

Cifuentes, L., & Bulu, S.

Sharing Visual Culture in a Wiki

**Session C2, Room: PLATO**

**Chair:** Retalis, S.  
**Authors**

**Paper Session**

Guerra, C., Loureiro, M. J., & Marques Vieira, R.

Evaluation of the Storyboard and the Development of Courseware Sere

Solomou, M.

Commercial Computer Games in Education: A Case Study

Mavrotheri, E., Engh, E., & Meletiou – Mavrotheris, M.

Eurolearn European Welder: A Blended Learning Approach to the Education of European Welders

Karlgren, K., Dahlström, A., Lonka, K., & Ponzer, S.

A New Educational Annotation Tool for Supporting Medical Teams to Improve Their Teamwork and Communication

Vrasidas, C., Hjeltnes, T., Mikalsen, A., Avraamidou, L., Retalis, S., & Koushiappi, M.

Assessing and Developing the Competences of e-Trainers

**Session C3, Room: ROUSSO**

**Chair:** Chih-Hsiung Tu  
**Authors**

**Paper Session**

Chien Ya-Chen., & Tsai, Ming-Hsiu.

The Use of Web 2.0 in an English as a Foreign Language (EFL) Course in Taiwan

Pan, Cheng-Chang., Sullivan, M., & Gunter, G.

Use Of Debriefing as an Instructional Strategy in an Online Course

Tu, Chih-Hsiung

The Balance of Collective and Individual Intelligence

Chien, Ya-Chen., & Tsai Ming-Hsiu

Constructing a Situated e-Learning Website

Loureiro, M., Moreira, A., & Pereira, L.

e-Argumentation Using SCALE

**Saturday, 22 September 2007, 14:00 – 15:45**

**Session D1, Room: DAVINCI**

**Chair:** Blocher, M.  
**Authors**

**Paper Session**

Blocher, M.

Digital Storytelling In Pre-Service Teacher Preparation

Nutt, J.

The Pedagogy Of Educational Asset Acquisition: Why All Great Teachers Steal

Stylianou, E., & Eteokleous, N.

Pre-Service Early-Childhood Teachers Integrating Technology in the Art Class: Perceptions Change?

Mcnamara, S., & Horne, M.

Tomorrow's Educator

Hauser, Z., & Kis-Toth, L.

Advanced Information and Communication Technologies in Teacher Training

**Session D2, Room: PLATO**

**Chair:** Papanastasiou, E.  
**Authors**

**Paper Session**

Arapoglou, I., Vasilikopoulou, M., Boloudakis, M., Constantinou, C., Georgiakakis, P., Lazakidou, G., & Retalis, S.

E-fidaki: Want to Teach it? Snake it or Ladder it

Papanastasiou, E.

An Overview of the Historical 'Effects' of Computer Technologies on Achievement Based on IEA Studies; A Metanalysis of Results

Fang, L.

How Young Adult Singaporeans Interact Online

Educational Technology Curriculum Team, Ministry of Education and Culture, Cyprus

Acquiring Econtent: A New Challenge for Cyprus' Educational System

Chrysostomou, S., & Papatthanasίου E.

The Development of the Information Handling Skills Through the Implementation of a Project with the Use of ICT Tools - Study of a Country in a Geography Class by 6th Grade Students With the Use of the Internet and the Kidspiration

**Session D3, Room: ROUSSO**

**Chair:** Mclsaac, M.  
**Symposium:** ICT for Education, Development, and Social Justice  
**Greeting:** Jaco Cilliers, UNDP-ACT (Sponsored by UNDP-ACT)  
**Authors**

Mclsaac, M.

Open Education Resources and ICT

Zembylas, M.

ICT Education and Social Justice

Hedberg, J.

ICT for Education in Asia Pacific

West, P., & Vrasidas, C.

Virtual Universities of the Small States of the Commonwealth (VUSSC)

Evagorou, M., Vrasidas, C., Gunduz, S., Zembylas, M., Avraamidou, L., & Koushiappi, M.

Integrating Technology with Environmental Education