



ICETA2010

International Conference

8th International Conference on Emerging eLearning Technologies and Applications

and simultaneously

7th year of Learning Projects Competition "eLearning in Praxis"



Organized by:



General Partner:



Special Guarantee:



Technical university of Košice



OCTOBER 27 – 29, 2010, THE HIGH TATRAS, SLOVAK REPUBLIC

MAIN TOPICS

1. Future of Education - Education in the Third Millennium

• Bologna process and development trends: simplification of systems of qualifications in higher education, improvement of the mobility across Europe, attracting foreign students, ensuring higher standards of education, lifelong learning, involvement of students and educational institutions into the educational process, strengthening of European dimension in education • Politics of educational process in knowledge society • Platforms for consensus, comparison, evaluation, and development of politics of education • National and European Qualifications Framework • Revitalization of higher education and promotion of industry-university collaboration • Multi-national educational, training, and youth partner programs • International projects of innovative teaching and learning • Educational structures over crossing country borders - international recognition of qualifications and comparability of qualifications • Sharing best practices on intercultural education.

2. ICT Infrastructure for Education

• Evaluation of impact of high-speed networks and new generation Internet access on users • Experiences with building and operation of emerging broadband communication structures, in particular of high-speed internet for academic sphere • Presentations and verification of publicly oriented network applications and systems (e.g. multimedia applications, videoconferencing, IP streamings with elements of Quality of Services) • Architectures and design of distributed learning environments • Methodologies for www-based courses • Multimedia/hypermedia systems • Presentation and sharing of knowledge in the implementation and operation of eStrategy (e.g. telelearning services)

3. Tools & Content-oriented Applications

• Agents and agents' systems • Author environment and authoring tools • Interactive learning environments • Group-ware tools • Virtual reality and virtual eLearning infrastructures • Quality and efficiency of eLearning • Complex eLearning environments and solutions • Concepts and modeling of virtual infrastructures: eLearning, e-business, e-medicine, virtual laboratory, virtual university • mLearning: blending the web-based training and wireless eLearning • Management and engineering of eLearning systems • Standardization of eLearning objects • Intelligent tutoring • Perspectives in security and research

4. Cases and Projects (Reform Of Education Systems)

• Specific courses and designing solution in the countries and institutions • Institution-specific cases • Virtual universities and university portals • Trends in development of new communication technologies and services • Solutions for the state (eGovernment) and private sector • eLearning and legislation

6. International Workshop on the Cisco Networking Academy best practice: Learning Methodologies and Models

Cisco Networking Academy is an education initiative that delivers information and communication technology skills to improve student's career around the world. Networking Academy provides online courses, interactive tools, and lab activities to help individuals develop the skills needed to fill ICT positions. This innovative learning program that has more than 9,000 Academies spread world wide in more than 160 Countries with more than 472,000 students registered and more than 16,000 instructors. The workshop will serve as forum for teachers and instructors from the academia and the industry to exchange ideas.

CONFERENCE OBJECTIVES

- Exchange of experiences in utilization of advanced ICT for education
- Development of a multidisciplinary platform for information exchange in research and development of multimedia and hypermedia applications, in a complex computer support of learning and in new telecommunication services
- Creating of a broad database of future customers and users of the presented services
- Supporting a collaboration among the users and suppliers of eLearning solutions
- Information about eLearning activities in the international measure
- Advertisement of technologies

CONFERENCE STRUCTURE

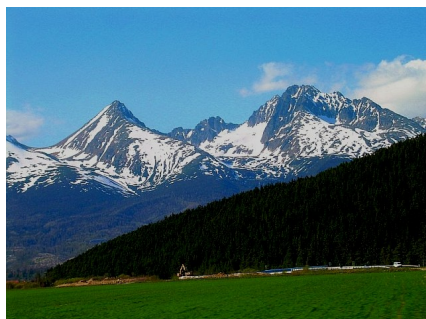
Plenary lectures of invited speakers • Oral sessions • Dialog (poster) sessions • Videoconferencing and virtual presentations • Panel discussions • Exhibition and showcases • Competition „eLearning in Praxis“ - accompanied event



OCTOBER 27 – 29, 2010, THE HIGH TATRAS, SLOVAK REPUBLIC

CONFERENCE VENUE

Hotel Academia
Stará Lesná
The High Tatras, Slovakia
www.hotelacademia.sk
hotel@hotelacademia.sk
tel.: +421/52/4467 464-6
fax: +421/52/4467 275



CONFERENCE SECRETARIAT

REGISTRATION AT WWW.ICETA.SK

Stefan Fejedelem (marketing)
Zoltán Szallay (assistant)
Gabriela Puškášová (secretary)

Address:

elfa, s.r.o.
Letná 9, 042 00 Košice
Slovakia
Tel: +421/55/62 538 39
Fax: +421/55/62 532 00
e-mail: iceta@elfa.sk
www.iceta.sk



DEADLINES

1. **Full version of contribution** (6 pages, for reviewing by the International Programme Committee) **August 15, 2010**
2. **Notification about acceptance** **August 31, 2010**
3. **Camera ready paper** **September 15, 2010**
4. Delivery of "eLearning in Praxis" competition materials September 15, 2010
5. **Advance registration and payment** **September 20, 2010**
6. Last information and Final Program September 30, 2010

CONTRIBUTIONS FOR THE CONFERENCE

Preliminary registration through the conference web page www.iceta.sk with uploading full text of the intended contribution within range of 6 pages prepared in the MS Word and published in PDF according to the instructions and template is expected by **August 15, 2010**.

Each contribution will be review by two international program committee members. **The results** or proposals for modification will be send to the authors at least **August 31, 2010**. **The final contribution** for the conference proceedings preparation must be uploaded to the conference webpage at least **September 15, 2010**.

EXHIBITION

Manufacturers, providers and operators of new applications and services will have a chance to exhibit their new products, services and equipment during an exhibition organized as a part of the conference. For more information about the exhibition please contact the conference secretariat (by a letter / fax / phone).

ACCOMPANYING PERSON

The High Tatras offers many facilities for various trips to see the beauties of the surrounding nature as well as the historical monuments. Accompany persons are heartily invited. Accompanying persons do not have access to the conference venue, but it is possible to buy extra ticket for Welcome Party (buy extra ticket).

CONFERENCE LANGUAGES

- Official conference language: English
- The contributions are accepted in English only
- During the conference there will be an on-line translation to Slovak

Competition "eLearning in Praxis"

The competition - as a part of the conference ICETA 2010 will be held in the conference area in the day before the conference (lectures) – on October 27, 2010. The best eLearning solutions will be awarded and the results in each category will be announced during the conference.

Main goals of the competition:

- To evaluate level of present state in utilization of ICT for education
- To enhance quality of eLearning
- To support interest to design, implementation and dissemination of new form of education on basis of eLearning solutions

The competition is announced in two categories:

1. On-line courses
2. Supported materials for on-line learning

A special prize will be awarded to the most successful student work in file of eLearning. The Competition is guided by Rules for the competition where interested persons will find more information and instructions (find at www.iceta.sk).