

PROCEEDINGS OF THE INFORMATION DAY ON THE EU FUNDED iWebCare PROJECT AND WORKSHOP ON e-EUROPE

Abstracts

Approaches Towards Health Information

Karl A. Froeschl, Wilfried Grossmann, wilfried.grossmann@univie.ac.at

Wolfgang Dorda, Georg Duftschmid, Walter Gall

The paper discusses two different approaches towards health information, one is the so called statistical approach and the other one is the approach used in electronic health records. Differences between these two approaches are outlined and possible benefits from integration of these two approaches are discussed. A conceptual framework for integration of the two approaches is proposed.

Pozícia Slovenska vo vývoji znalostnej ekonomiky / Position of Slovakia in the Development of the Knowledge Based Economy

Anton Klas, anton.klas@savba.sk

The paper analyses development towards a knowledge based economics and the position of Slovakia in this process. The main attention has been paid to the key factors of this development as it is a technological progress, innovation activities, R&D and education. In difference to the industrial era, when the education and the R&D activities have represented relatively separate, independent areas, in this paper it has been stressed their mutual interlinkage leading towards a higher valuation of the national labour, a sustainable economic growth and a competition ability

Kto zanedbal vysoké školstvo v SR / Who has neglected higher education in the Slovak Republic

Karol Polák, karol.polak@vssladkovicovo.sk

The paper deals with and presents long year experiences (more than 52 years) from the author's working in the area of the higher education in the former Czecho-Slovakia as well as in the Slovak Republic. The paper in brief has been mapping the history of the higher education development in Slovakia since the end of the 2nd World War up to the presence with the critical assessment of all various problems and weaknesses as their occurred along this long-year process.

Hospodárska kriminalita v Slovenskej republike - jej prejavy a príčiny / Economic Criminality in the Slovak Republic – its manifestations and causes

Samuel Uhrin, samuel.uhrin@minv.sk

Written contribution addresses the economic criminality, which is not expressively represented within the specific structure of criminality in the Slovak Republic, however the economic system or economic entity on the one hand and the perpetrators being of higher social status on the other hand.

Author mentions the causes of committing this crime and possibilities of its prevention. There are characterized the most frequent crimes belonging to economic criminality.

Elektronické zdravotníctvo / eHealth

Blanka Barátiová, blanka.baratiova@fm.uniba.sk

The article presents fundamental goals and tasks of the Action Plan of Strategy for Informatization of the Society under conditions of the Slovak Republic.

Electronic health service and the importance of health and health care, which belong to the fundamental human rights, are defined here. The situation in the sphere of electronic health service is presented and the action plan in the area of health care is briefly described.

Finally, the importance and positive sides as well as the contribution of the electronic health care are shown.

Elektronické vzdelávanie na Fakulte managementu / Electronic Education at the Faculty of Management

Eleonóra Beňová, eleonora.benova@fm.uniba.sk

Ján Papula, jan.papula@fm.uniba.sk

Nora Hlivárová, nora.hlivarova@fm.uniba.sk

Michal Greguš, michal.gregus@fm.uniba.sk

Learning has become an important resource for developing essential competencies in both the public and private sectors. The paper focuses on the problem that educational system while implementing e-learning methods is not commonly associated with innovation in application of educational and learning theories to create learning and training context and environments. Most of the implementations of e-learning methods

are often aimed at technical aspects of education and avoid the inner structure of curriculum, teaching and evaluation. This paper focuses at transforming curriculum, instruction and assessment in systemic, innovative and practical way.

Európske právo a eGovernment / European Law and eGovernment

Erika Krčová, erika.krcova@fm.uniba.sk

Author deals with the approach of the European union towards the issues of the information society, with her basic objectives in this field, whereas with the basic documents that the European union is based on.

It also describes the system EUR-Lex that enables a direct approach to the European law by enabling the consultancy of the Official journal of the European union (treaties, legislation, decisions, prepared acts of the institutions) in an electronic version and by being able to make an efficient search.

Národná koncepcia informatizácie verejnej správy / National Strategy of Informatization of the Public Administration

Ludovít Lauko, ludovit.lauko@pagoda.sk

The paper deals with the approved National Concept of Public Administration Informatisation, which is based on the current situation in SR public administration informatisation and on implementation approaches, the so-called best practices from other countries that reached the highest levels of public administration informatisation. The concept introduces a new approach to public administration informatisation, especially through focusing on the digitalisation of administration service sections in line with objectively defined competencies of state administration and local self-government with an indicative implementation horizon until year 2013.

E-learning v rámci celoživotného vzdelávania / E-Learning within the Life-long Education

Andrea Paulusová, andrea.paulusova@vssladkovicovo.sk

Education provides population with useful and necessary information, skills and professional competences, which enable us to participate in social processes and to be successful in the job market. Education is thought to be a socializing factor which contributes to person's self actualisation and also to the fulfilment of different social tasks.

The paper draws attention to the current state of educational niveau and to the need for life long learning through e-learning as well in view of the new conditions which began when Slovakia joined the European Union, as well as to processes of globalisation and supranational communities.

The i2010 Strategy, as a later stage of Lisbon strategy on e-Europe

Zuzana Peterková, zuzana.peterkova@gsa.europa.eu

The paper deals with recent developments after implementing Lisbon strategy on e-Europe at the European Council in Lisbon in March 2000. Main topic of this paper is the i2010 strategy as an outcome of revised Lisbon strategy and preceding e-Europe. First part of the paper introduces the i2010 strategy, second part concerns development of the Lisbon strategy and e-Europe. Integral part of the paper is dedicated to actions for period 2008-2009 and achieved actions during recent months.

Pan-European Survey and some aspects of e-health development as one of the most challenging sectors of the EU strategy on e-Europe

Dusan Soltes, dusan.soltes@fm.uniba.sk

The paper presents some results of our research in the area of e-health as one of the key sectors incorporated also into the original EU Lisbon strategy on e-Europe as adopted in year 2000 with the target year of 2010. Although in the meantime there have been made some modifications in the whole strategy within i2010 strategy, the e-health has been developing very dynamically and as our just recently completed research has demonstrated in some respect e-health represents currently one of the most successful sectors where the EU has the best chances to become the world wide leader in this part of the future information society.