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**KEYNOTE SPEAKERS**

**NANONETWORKS - A New Frontier in Communications**
Ia’n F. Akyildiz

**FROM NATURE TO METHODS AND BACK TO NATURE**
Petar M. Djuric

**CHAOTIC QUANTUM CRYPTOGRAPHY - The Ultimate for Network Security**
Stamatios Kartalopoulos

**INFORMATION SECURITY - The SCAN – Secure Processor with Crypto-Biometrics Capabilities**
Nikolaos Bourbakis

**E-BUSINESS APPLICATIONS**

**FULL PAPERS**

**MOBILE MARKETING COMMUNICATIONS TO THE YOUTH - An Analysis of the MXit Platform**
Charmaine du Plessis

**PREFERENCES OF HANDWRITING RECOGNITION ON MOBILE INFORMATION SYSTEMS IN MEDICINE - Improving Handwriting Algorithm on the Basis of Real-life Usability Research**
Andreas Holzinger, Martin Schlögl, Bernhard Peischl and Matjaž Debevc

**DEPENDABLE DISTRIBUTED TESTING - Can the Online Proctor be Reliably Computerized?**
Ariel Frank

**A GEOGRAPHIC INFORMATION SYSTEM (GIS) TO DEFINE INDICATORS FOR DEVELOPMENT AND PLANNING IN JORDAN**
Balqies Sadoun and Bassam Saleh

**SHORT PAPERS**

**E-BUSINESS APPLICATIONS IN ENGINEERING EDUCATION**
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**FROM DIGITAL ARCHIVES TO E-BUSINESS - A Case Study on Turning “Art” into “Business”**
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**INTELLIGENT MOBILE SAFETY SYSTEM TO EDUCATIONAL ORGANIZATION**
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**APPLYING MODEL-VIEW-CONTROLLER (MVC) IN DESIGN AND DEVELOPMENT OF INFORMATION SYSTEMS - An Example of Smart Assistive Script Breakdown in an e-Business Application**
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REVIEWING THE E-COLLABORATION MARKETPLACE - A Survey of Electronic Collaboration Systems
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A CASE STUDY OF THE E-MONEY APPLICATION IN JAPANESE PUBLIC TRANSPORTATION
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CAWP - A Combinatorial Auction Web Platform
Ibrahim Cereci and Hürevren Kilç

A QUALITY OF CONTEXT DRIVEN APPROACH FOR THE SELECTION OF CONTEXT SERVICES
Elarbi Badidi and Larbi Esmahi

A CONCEPTUAL FRAMEWORK OF SERIOUS GAMES FOR HIGHER EDUCATION - Conceptual Framework of the Game INNOV8 to Train Students in Business Process Modelling
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THE IMPACT OF INTERNET ON SOCIAL ANXIETY AND LEARNING ADAPTABILITY FOR YOUNG ADULT INTERNET USERS
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USE OF WIKI SYSTEMS IN ARCHAEOLOGY - Privacy, Security and Data Protection as Key Problems
Katharina Holzinger, Andreas Holzinger, Christian Safran, Gabriele Koiner-Erath and Edgar Weippl

THE INFLUENCE OF AJAX ON WEB USABILITY
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SMES IN DEVELOPED AND DEVELOPING COUNTRIES TREADING SIMILAR PATHS TOWARDS ETRANSFORMATION
Mahesha Kapurubandara, Ana Hol and Athula Ginige

FUZZY DECISION MAKING OF IT GOVERNANCE
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**Designing Enterprise Architectures Based on Systems Theoretic Stability**

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Andreas Geyer-Schulz, Michael Ovelgoenme and Andreas S. Sonnenbichler

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