

Athens Institute for Education and Research A World Association of Academics & Researchers



6th Annual International Conference on Computer Science and Information Systems, 25-28 June 2010, Athens, Greece

Organized by the Computer Research Unit

Conference Venue: St George Lycabettus Boutique Hotel, 2 Kleomenous Street, Kolonaki, Athens

Friday, June 25th, 2010

08:00 - 08:30 Registration

08:50 - 09:00 Welcome and Opening Remarks

- Dr. Gregory T. Papanikos, Director, ATINER.
- Dr. Panagiotis Petratos, Associate Professor, Department of Computer Information Systems, California State University, Stanislaus and Head, Computer Research Unit, ATINER.
- Dr. Nicholas Pappas, Vice-President, ATINER & Professor, Sam Houston University, USA.

09:00-10:30 Session I: Education & Networks

Chair: Pappas, N., Vice-President, ATINER & Professor, Sam Houston University, USA.

- 1. Campbell, J., Lecturer, Leeds Metropolitan University, UK & Lazarevski, S., Lecturer, Leeds Metropolitan University, UK. Teaching Databases With a Forensic Flavour.
- 2. Lee, H.J., Lecturer, Sunway University College, Malaysia. Electronic Textbooks: Are Developing Countries IT Ready?
- 3. Chen, G., Senior Engineer, Shanghai Jiao Tong University, China & Shen, R., Professor, Shanghai Jiao Tong University, China. Smart Classroom Design and its Application in E-learning.

10:30-12:00 Session II: Human Computer Interaction

Chair: Petratos, P., Associate Professor, Department of Computer Information Systems, California State University, Stanislaus and Head, Computer Research Unit, ATINER.

- 1. Gnanayutham, P., Senior Lecturer, University of Portsmouth, UK & George, J., Lecturer, Qantm College, UK. Designing Rehabilitation Robots for the Brain Injured.
- 2. George, J., Lecturer, Qantm College, UK & Gnanayutham, P., Senior Lecturer, University of Portsmouth, UK. Human Computer Interaction and Theories

12:00-13:30 Session III: Modelling

Chair: Campbell, J., Lecturer, Leeds Metropolitan University, UK

- 1. Balic, J., Professor, University of Maribor, Slovenia, Cus, F., Professor, University of Maribor, Slovenia. Computer-based Workpiece Detection on CNC Milling Machine Tools Using Optical Camera and Neural Networks.
- 2. Baker, A., Lecturer, Swansea Metropolitan University, UK. Rendering Locally Disorderly Images.
- 3. Mhereeg, M., Research Student, University of Glamorgan, UK, McPhee, D., University of Glamorgan, UK, Hole, S., University of Glamorgan, UK & Nathan, T., Research Student, University of Glamorgan, UK. Design and Implementation of Autonomous Classification System Using .NET Windows Service Agent Technology.

13:30 - 14:30 Lunch (Details during registration)

14:30-16:00 Session IV: Management Information Systems and Info Assurance

Chair: Baker, A., Lecturer, Swansea Metropolitan University, UK.

- 1. Talantikite Nacer, H., Doctor, University Bejaia, Algeria & Djamil, A., Professor, University Bejaia, Algeria. A Security Model for Virtual Web Services.
- 2. Sikora, R., Associate Professor, University of Texas at Arlington, USA. Agent-Based Modelling of Reputation for Sellers in an eMarketplace.
- 3. Hugl, U., Assistant Professor, University of Innsbruck, Austria. The Malicious Insider: Approaching Organizational Crisis Management, Culture and Change.
- 4. Pirkola, A., Researcher, University of Tampere, Finland. Multilingual Focused Crawling: Fetching Topic-Specific Web Documents in Different Languages.

21:00 - 23:00 Greek Night and Dinner (Details during registration)

Saturday, June 26th, 2010

10:00-12:00 Session V: Networks

Chair: George, J., Lecturer, Qantm College, UK

- 1. Feng, A., Senior Lecturer, Coventry University, UK. Security Protocols on Wireless Networks.
- 2. Cherifi, C., Ph.D. Student, University of Corsica, France, Labatut, V., Galatasaray University, Turkey & Santucci, J.-F., UMR CNRS, SPE Laboratory, University of Corsica, France. Topological Properties of Web Services Similarity Networks.
- 3. Adel-Aissanou, K., University of Béjaia, Algeria, Aissani, D., University of Béjaia, Algeria & Djellab, N., University of Annaba, Algeria. The Distribution of a Hello Message Waiting Time.
- 4. Sepesy Maucec, M., Researcher, University of Maribor, Slovenia, Brest, J., Researcher, University of Maribor, Slovenia & Zgank, A., Researcher, University of Maribor, Slovenia. Modelling Highly Inflective Language for Target Applications using Natural Language.

12:00-13:30 Session VI: Health Informatics

Chair: Feng, A., Senior Lecturer, Coventry University, UK.

- 1. Sarrafzadeh, M., Professor, UCLA, USA & Nahapetian, A., Professor, UCLA, USA. Wireless Health Information and Hardware Technology and Systems.
- 2. Tramullas, J., Lecturer, University of Zaragoza, Spain & Garrido, P., Ph.D., University of Zaragoza, Spain. PHD: A Semantic Toll and Hybrid Database for Information Resources.
- 3. Jafari, R., Assistant Professor, University of Texas at Dallas, USA. Towards Helmets that can read your Mind.
- 4. Papadopoulos, Y., Lecturer, University of Hull, UK, Nggada, S., Lecturer, University of Hull, UK & Parker, D., Lecturer, University of Hull, UK. Extending HiP-HOPS with Capabilities of Planning Preventative Maintenance.

13:30 - 14:30 Lunch (Details during registration)

17:30 - 20:30 Urban Walk (Details during registration)

21:00 - 22:00 Dinner (Details during registration)

Sunday, June 27th, 2010

Cruise: Departure at 07:15 Return at 20:30 (Details during registration)

Monday, June 28th, 2010

Delphi Visit: Departure at 08:00 Return at 19:00 (Details during registration)