Technical Sessions Schedule

Monday, May 14th

Technical Session 1: Web Technologies & Information Society 11h10  ID 136 - Use of Web service orchestration strategies in operations on digital democracy platform Emilia Pérez Belleboni, Universidad Politécnica de Madrid, Spain 11h30  ID 115 - Obtaining Adaptation of the Virtual Courses by Using a Collaborative Tool and Learning Design Luisa María Romero M., Universidad de Sevilla, Spain 11h50  ID 101 - Communication solution for GPS based airport service vehicles navigation Tomas Zelina, Czech Technical University (CVUT) of Prague, Czech Republic 12h10

Technical Session 2: Web Technologies & Information Society 17h00  ID 105 - A 3-Level Information Architecture for E-Learning based on Data Warehousing Maria Helena Braz (co-author), UNIRIO | IST, Brazil | Portugal 17h20  ID 51 - Grids Computing to make viable the content based medical image retrieval through the image registration techniques Marcelo Oliveira, Universidade Federal de Alagoas &ndash; Campus Arapiraca, Brazil 17h40  ID 38 - A Case Study with High School Students about e-Gov in Portugal Ricardo Campos, Instituto Politécnico de Tomar, Portugal 18h00  ID 36 - Digital Libraries and Search Engines, the new Information Systems in the context of Digital Preservation Ricardo Campos, Instituto Politécnico de Tomar, Portugal 18h20 18h40  Tuesday, May 15th


Technical Session 5: Web Architecture & other Areas 17h00  ID 97 - Promo: Novel metrics that combine hits and accessibility criteria in order to Promote important content and links Theodoula Giannakoudi (co-author), University of Patras | Research Academic Computer Technology Institute, Greece 17h20  ID 62 - A Study about Browsers in the Web and the Desktop. William Joseph, Universidad de Castilla - La Mancha, Spain 17h40  ID 100 - Representación difusa de algoritmos para su aplicación en sistemas tutores inteligentes orientados al aprendizaje de la programación Manuel Ortega, Universidad de Castilla - La Mancha, Spain 18h00  ID 102 - Satisfier and dissatisfier factors of websites users: An exploratory study Isabel Pinho, Universidade de Aveiro, Portugal 18h20 18h40

Wednesday, May 16th

Technical Session 6: Mobile Computing & Applications 8h30  ID 88 - Analysing and Enhancing Business Processes and IT-Systems for Mobile Workforce Automation - A Framework Approach André Köhler, University of Leipzig, Germany 8h50  ID 6 - Creating Animation with Personal Photo Collections and Map for Storytelling Hideyuki Fujita, The University of Tokyo, Japan 9h10  ID 128 - Weibull Distribution in WLAN Channel Emulation for VoIP evaluation Fernando Lino (co-author), Pontificia Universidade Católica de Campinas, São Paulo, Brazil 9h30  Technical Session 7: Web-based Systems 11h10  ID 125 - Social Theatres: A model for regulated virtual interaction environments Hugo Paredes, Universidade de Trás-os-Montes e Alto Douro (UTAD), Portugal 11h30  ID 122 - Design Guidelines for Web Applications Based on Local Patterns Marcia Muñoz, Universidad Católica de la Santísima Concepción, Chile 11h50  ID 129 - Introducing interaction-based auctions into a model agent-based e-commerce system---preliminary considerations Marcin Paprzycki, SWPS | IBS PAN, Poland 12h10

Technical Session 8: Mobile Computing & Applications 17h00  ID 60 - A method using time series analysis for IEEE 802.11 WLANs channel forecasting Jeandro Bezerra, Universidade Estadual do Ceará, Brazil 17h20  ID 98 - A Mobile Web Map Application for Route Discovery with Device Independent Characteristics Eirini Andriakopoulou, University of Patras | Research Academic Computer Technology Institute, Greece 17h40  ID 45 - Using Mobile Agents for Temporary Disconnection From Wireless Network Zeida Solarte, Universidad Autónoma de Occidente, Colombia 18h00 18h20 18h40

Thursday, May 17th

Technical Session 9: Wireless & Mobile Networks 8h30  ID 109 - IP-Checksum Incremental Update Method
Proposal for Efficient Use of Energy in Wireless Environments  Daniel Cavalcante, Universidade Estadual do Ceará, Brazil  8h50  ID 108 - Enabling a Cooperative Strategy in Mobile Ad-Hoc Networks  Marcial Porto Fernandez (co-author), Universidade Estadual do Ceará &ndash; UECE, Brazil  9h10  ID 120 - A New Criterion For Mpr Selection In The Olsr Protocol  Mohammed El Koutbi, Mohamed V University, Morocco  9h30

Technical Session 10: Web Architecture & other Areas  11h10  ID 111 - Security Services Provision for Telematic Services at the Knowledge and Information Society  José-Fernán Martínez, Universidad Politécnica de Madrid, Spain  11h30  ID 56 - ASA: Advanced Secure Architecture for preventing unauthorized access in Personal Computer platforms and BIOS  Antonio DaSilva, Universidad Politécnica de Madrid, Spain  11h50  ID 58 - Motion segmentation using GPCA techniques and optical flow  Cristina Losada, Universidad de Alcalá, Spain  12h10

Technical Session 11: Distributed Systems  15h15  ID 52 - Exhaustif: A fault injection tool for distributed heterogeneous embedded systems  Antonio da Silva, Universidad Politécnica de Madrid, Spain  15h35  ID 87 - Supporting Amnesia in Log-Based Recovery Protocols  Rúben de Juan-Marín, Universidad Politécnica de Madrid, Spain  15h55  ID 96 - Modelling Product Engineer and Manufacturing Activity in Vehicle Development Process  João Ferreira, ISEL, Portugal  16h15

16h35
16h55