

IADIS International e-Society 2009

CONFERENCE PROGRAM

Wednesday 25th, February 2009

08:30-19:30 Welcome Desk

9:00-09:30 Session O – Opening Session
(Room: Barcelona A)

OPENING SESSION

Prof. Piet Kommers and Pedro Isaías

09:30-10:30 Session KL1 – Keynote Presentation
(Room: Barcelona A)

**CURRENT TRENDS AND FUTURE DRIVERS IN
EGOVERNANCE – A VISION FOR 2020**

Professor Jeremy Millard, Danish Technological Institute, Denmark

10:30-11:00 Coffee Break

11:00-13:15 Session FRP 25.1
Information Management // Privacy Issues
(Room: Montjuic)

**A COLLABORATIVE PROTOCOL FOR PRIVATE
RETRIEVAL OF LOCATION-BASED INFORMATION (F067)**

*David Rebollo-Monedero, Jordi Forné, Laia Subirats, Agustí
Solanas and Antoni Martínez-Ballesté*

**BLOG CONTENT ANALYSIS: REFLECTIONS AT BUKIT
CHANDU SINGAPORE HERITAGE SITE (F020)**

Schubert Foo

**SOME ARE MORE EQUAL THAN OTHERS: CHILDREN'S
INTERNET SAFETY (F025)**

Derek O' Reilly

**PRIVACY IN INTERNET AGE: THE INDICATION TO
CHINA'S INTERNET PRIVACY PROTECTION FROM
INTERNET PRIVACY REGULATIONS OF THE UNITED
STATES AND THE EUROPEAN UNION (F206)**

Jie Hua

**LOOKING FOR BIOINFORMATICS INFORMATION IN
E-LEARNING ENVIRONMENT: PERSPECTIVE ON
LIBRARIAN'S ROLE IN MANAGEMENT OF
INFORMATION WITH WEB 2.0 TECHNOLOGY (R142)**

Shri Ram and N Laxman Rao

11:00-12:00 Session SP 25.2

eHealth

(Room: Sants)

ALZHERAPY: AN ALTERNATIVE SOLUTION (S243)

José Miguel Castillo and Enrique García

**FACTOR ANALYSIS ON THE USER ACCEPTANCE OF
HEALTH CARE SERVICES USING PHR (S228)**

Soonhwa An

**CAMERAS IN YOUR LIVING ROOM, THE NEXT STEP IN
E-HOMECARE? (S059)**

Griet Verhenneman

12:10-13:00 Session FSP 25.3

Multimedia Applications

(Room: Sants)

**AN IMAGE RETRIEVAL SYSTEM FOR THREE
DIMENSIONAL TRADEMARK (F141)**

Chu-Hui Lee and Yu-Fen Chang

**TOWARDS A SECURE, SCALABLE, COMPATIBLE AND
OPEN IPTV SOLUTION (S060)**

*Enrique de la Hoz, Antonio García, Daniel Hernanz and Bernardo
Alarcos*

13:00 – 14:30 Lunch Break

14:30-16:40 Session FSP 25.4

**Collaborative Learning // Educational Systems Design
(Room: Barcelona A)**

**EFFECTS OF UNDERLINING -TO SUPPORT COGNITIVE
AND SOCIO-EMOTIONAL ASPECTS OF DISCUSSION IN
CSCL- (F094)**

Yasuko Shiga and Kanji Akahori

**A LEAST WEIGHTED DISTANCE APPROACH TO THE
DOCTORAL STUDENT SELECTION PROBLEM (F096)**

Oswaldo Olivo

**PITFALLS ALONG THE PATH FROM INNOVATIVE IDEAS
THROUGH DEVELOPMENT TO THE MARKET (F128)**

Arvid Staupe and Harald Haugen

**THE DESIGN OF THE TUNTOOL, A SOFTWARE TOOL
FOR THE TUNING METHODOLOGY (S248)**

Philippos Pouyioutas

**INCREASING TECHNOLOGY AND ENGINEERING
STUDENT INNOVATION ABILITY AND APTITUDE
THROUGH COLLABORATIVE CROSS-DISCIPLINE
INNOVATION BOOTCAMPS (S163)**

Geoffrey A. Wright

14:30-16:40 Session FSP 25.5

eGovernment /eGovernance

(Room: Sants)

**AN EXAMINATION OF THE MATURITY LEVEL OF THE
INDIAN E-GOVERNMENT PORTAL (F157)**

Eltahir F. Kabbar, Rajavelu Loganathan

**E-GOVERNMENT QUALITY OF SERVICE: THE ROLE OF
CITIZENS (F194)**

F. Corradini, R. Gagliardi, A. Polzonetti and B. Re

**POTENTIAL OF M-GOVERNMENT FOR AGEING SOCIETY
IN JAPAN (F247)**

Diana Ishmatova

**INFORMATION SOCIETY: THE PROBLEM OF LAW IN
TERMS OF THE 'LEGAL COMPLEXITY' NOTION (S230)**

Noemi L. Olivera and Araceli N. Proto

**MOBILE CITIZEN-FRIENDLY SERVICES – TWO CASE
STUDIES IN RURAL AREAS (S087)**

Karl W. Sandberg and Hakan P. Sundberg

16:30 – 17:00 – Coffee Break

**17:00-19:30 Tutorial Session
(Room: Barcelona A)**

**INFORMATION RETRIEVAL IN A WORLD OF
SCATTERED INFORMATION SOURCES**

*by Professor Paul Nieuwenhuysen, Vrije Universiteit Brussel,
Belgium*

**17:00-19:30 Tutorial Session
(Room: Sants)**

**TOWARDS VILLAGE INFORMATION
ENTREPRENEURSHIP**

by Dr. Ashir Ahmed, Kyushu University, Japan

Thursday 26th, Thursday 2009

08:30-17:30 Welcome Desk

**09:00-11:20 Session FRP 26.1
eCommerce Services // Electronic Service Delivery
(Room: Sants)**

**SAFE SYSTEM: SECURE APPLICATIONS FOR FINANCIAL
ENVIRONMENTS USING MOBILE PHONES (F035)**

Sead Muftić, Feng Zhang and Kasun DeZoysa

**ASSESSING THE QUALITY OF AN ON-LINE
SUPERMARKET (F137)**

*Frederic Marimon, Richard Vidgen, Stuart Barnes and Eduard
Cristobal*

**IN FINDING OF A GENERAL E-SERVICE QUALITY
MODEL: A PRELIMINARY STUDY (F176)**

Boštjan Šumak, Gregor Polančič and Marjan Heričko

**LEVERAGE E-SERVICES ADOPTION WITH SYNTHESIS OF
EXISTING KNOWLEDGE (F180)**

Gregor Polančič, Boštjan Šumak and Marjan Heričko

**WHAT KIND OF MOUSE-BASED INTERACTION IS BEST
FOR YOUR E-BUSINESS WEBSITES? (S066)**

*Hong-In Cheng, Kyong-Hee Lee, sinah Jo, Hye Young Chang, Bom
Pool Baek and Hyunhee Jung*

**09:00-11:05 Session FSRP 26.2
eBusiness / eCommerce // Digital Goods and Services //
Virtual Organisations and Teleworking
(Room: Sarrià)**

**SEEKING VALUE IN NETWORK COMPLEMENTARITIES.
VALUE CO-CREATION PARADIGM FOR WEB 2.0 ERA
(F034)**

Thuong T. Le and Monideepa Tarafdar

**A MODEL OF DIFFUSION PARAMETER
CHARACTERIZING SOCIAL NETWORKS (F250)**

Khaled Mahdi, Sadeq Torabi and Maytham Safar

**KNOW-HOW TRANSFER METHODOLOGIES WITHIN
OUTSOURCED PROCESSES AND GLOBAL PRODUCTION
FLOW (F080)**

*Hariklia Tsalapatas, John B. Stav, Erik Engh, Olivier Heidmann,
Spiridon Tsalapatas and Maria Karagentsidou*

**COLLABORATIVE ENVIRONMENT DEVELOPMENT AND
ASSESSMENT (S152)**

*Kamelia Stefanova, Dorina Kabakchieva, Roumen Nikolov and
Valentin Kissimov*

**TECHNOLOGY TRANSFER AND SERVICES SCIENCES
INNOVATION (R068)**

Alan Jones and Simon Scotchbrook

**09:00-10:45 Session FSRP 26.3
Information Systems // IS Security Issues
(Room: Les Corts)**

**HYBRIDPASS: AUTHENTICATION MECHANISM FOR
WEB APPLICATIONS – BOTH SECURE AND
USER-FRIENDLY (F251)**

Haider Al-Khateeb, Carsten Maple and Marc Conrad

**ANALYSIS OF THE SECURITY REQUIREMENTS FOR THE
ID MANAGEMENT SYSTEM (S032)**

Yeonjung Kang, Haeryong Park, Kilsoo Chun and Junghwan Song

SECURITY ANALYSIS OF INFORMATION SYSTEMS (S075)

Diego Abbo and Lily Sun

**PKI ARCHITECTURE FOR EMERGENCY AND RESCUE
MANET (S084)**

*Enrique de la Hoz, Juan Carlos Otero, Bernardo Alarcos, , Iván
Marsá-Maestre, M.A. López-Carmona*

**A STUDY OF THE DIFFERENCES BETWEEN
COMMERCIAL AND NOT FOR PROFIT SECTOR CRM
SYSTEMS (R197)**

Peter Flory and Sergio de Cesare

11:00 – 11:30 – Coffee Break

**11:40-13:00 Session FSP 26.4
Information Management // Information Search and
Retrieval
(Room: Sants)**

**EXTENDING COLLABORATIVE TAGGING FOR USE
WITH SCIENTIFIC DATA (F156)**

Philip McDermott and Steve Pettifer

**ARTIFICIAL INTELLIGENCE AND GIS: USING A* AND
A*TRAFFIC FOR FINDING DRIVING PATHS (F110)**

Hatem F. Halaoui

**FEATURE REDUCTION FOR DOCUMENT CLUSTERING
WITH NZIPF METHOD (S201)**

*José Luis Castillo Sequera, José R. Fernández del Castillo and León
González Sotos*

**11:30-13:25 Session FSRP 26.5
eLearning // Virtual Learning Environments and Issues
(Room: Les Corts)**

**CONCEPTUAL DESIGN MODEL OF REALITY LEARNING
MEDIA (RLM) (F127)**

Ariffin Abdul Mutalib and Norshuhada Shiratuddin

**VISUAL SIMULATION OF CONSTRUCTION ACTIVITY
SUPPORTED ON VR MODELS: E-LEARNING TOOLS (F186)**

Alcinea Z. Sampaio, Pedro G. Henriques and Carlos O. Cruz

**USING VIRTUAL LEARNING ENVIRONMENTS AND ON-
LINE METHODS FOR TRAINING HOSPITAL PERSONNEL
(S069)**

Félix Buendía García and Juan Vicente Izquierdo

**USING WEB 2.0 TECHNOLOGIES TO BUILD LEARNING
COMMUNITIES (S061)**

Clive Buckley, Angela Hastings and Richard Mottershead

**CONSTRUCTIVIST TEACHING 2009: VIRTUAL WORLDS,
PROMISING TECHNOLOGIES, INSPIRING EXAMPLES
(R099)**

Maureen Brown Yoder

13:00-14:30 – Lunch Break

14:30-17:10 Session FSP 26.6
eLearning // Curriculum Content Design & Development
// Evaluation and Assessment
(Room: Sants)

ICT COMPETENCES FOR ONLINE UNIVERSITY STUDENTS (F042)

Montse Guitert, Teresa Romeu, Ana-Elena Guerrero-Roldán, Ariadna Padrós

EDUKNOWLEDGE-AN USEFULL TOOL FOR E-LEARNING, KNOWLEDGE BASED, CONTENT DESIGN AND DEVELOPMENT (F028)

Sefan Kovacs

AUTOMATIC EVALUATION AND ASSESSMENT OF LOGISTICS COST ACCOUNTING EXERCISES (F072)

Markus Siepermann and Christoph Siepermann

BRIDGING THE NATIONAL DIVIDE: USING E-LEARNING IN CITIZENSHIP EDUCATION IN ISRAEL (F151)

Yaacov B Yablon and Yaacov J Katz

COMPLEMENTARY COGNITION: IMPROVING STEM STUDENT MATHEMATICAL SELF-EFFICIACY AND UNDERSTANDING BY TEACHING PROGRAMMING (S140)

Geoffrey A. Wright

A FRAMEWORK FOR THE EVALUATION OF LANGUAGE LEARNING PLATFORMS (S089)

Mariona Estrada, Raquel Navarro-Prieto and Martí Quixal

14:30-17:15 Session FSRP 26.7

New Media and E-Society

(Room: Eixample)

USERS' ATTITUDES TOWARDS ANONYMITY IN USER GENERATED CONTENT: BASED ON STRUCTURE OF ANONYMITY (F045)

Akiko Orita

PARTICIPA: ADDING INTERACTIVITY TO LIVE EVENTS (F154)

Federico Albiero and Raquel Navarro Prieto

SYSTEM OF INTERACTIVE SUSTAINABILITY AND SUPPORT FOR GOTOPS CODE – SIGOTOPS (F071)

Helena Dulce Oliveira Campos and Luís Amaral

ANALYZING WEB ARTEFACTS BY APPLYING COMPLEX THINKING (S155)

Laurence Noël and Ghislaine Azémard

YASI: A PARAMETRIC MODEL TO GENERATE AUTONOMOUS AND INTEGRATED SOCIAL NETWORKS (S215)

Vala Ali Rohani

COGNITIVE IMMERSION (S073)

Elena Parra and Raquel Navarro-Prieto

WHO ARE YOU ON THE INTERNET? DIGITAL IDENTITY: AN EXHIBITION CONCERNING THE TECNOSOCIAL USES OF THE NET (R139)

Margalida Castells and Bel Llodrà

14:30-15:30 Special Talk

(Room: Les Corts)

NET ECONOMIES AND PUBLIC FINANCE STATISTICS: THE SIOPE EXPERIENCE (T263)

Carlo Maria Arpaia

15:30-17:15 Session SRP 26.8

Social Software // Human Computer Interaction

(Room: Les Corts)

MARKET ANALYSIS OF PRESENCE TECHNOLOGIES AND APPLICATIONS: AN UPDATE (F162)

Gianluca Zaffiro, Giulio Ruffini, Cristina Martin-Puig and Igor S. Pandžić

USER EXPERIENCE OF ONLINE SOCIAL-NETWORK SERVICES: COMPARING OLD AND YOUNG ADULTS USING LADDERING ANALYSIS (S056)

Jung Min Kang, Sunjae Kim, Daniel Kim, Inseong Lee and Jimwoo Kim

INOCAMPUS. UNIVERSITY SOCIAL NETWORK FOR ENTERTAINMENT, CULTURE AND TECHNOLOGY (S193)

Francisco Ortiz, Raul Fraile and Juan Galiana

UNOBTRUSIVE ESTIMATION OF PSYCHOLOGICAL STATES BASED ON HUMAN MOVEMENT OBSERVATION (S054)

Javier P. Egüez Guevara and Hiroyuki Umemuro

TOWARDS DESIGNING AFFECTIVE TECHNOLOGY TO PROMOTE PRODUCTIVE LOVE (R053)

Ramon Solves Pujol and Umemuro Hiroyuki

19:30 – Conference Dinner

Friday 27th, February 2009

08:30-18:00 Welcome Desk

09:00-11:00 Session FSP 27.1

E-Democracy // eGovernment /eGovernance

(Room: Barcelona C)

E-ELECTION 3MS: MODELING, MANAGING AND MEASURING (F118)

Fatemeh Firoozi, Mohamad Taghi Isaai and Mahmood Reza Hemyari

TO TAKE PART PARTICIPATING: POLITIKA 2.0 (F229)

Osane Lizarralde

E-GOVERNMENT: BIG BROTHER OR ATHENIAN DEMOCRACY? (S051)

James D. Boys and Hind Zantout

RULEMAKING, DEMOCRACY, AND DIGITIZATION IN ADMINISTRATIVE AGENCIES (S224)

John M. de Figueiredo

TAX ADMINISTRATION IN THE INFORMATION SOCIETY: CHALLENGES, ADVANCES AND EXPECTATIONS (S210)

Amery Moisés Nadir Júnior and Hugo Cesar Hoeschl

09:00-11:00 Doctoral Consortium

(Room: Sant Andreu)

HOLISTIC APPROACH TO THE CONSUMPTION MOTIVATIONS ON THE WEB: STRUCTURAL ANALYSIS CONSEQUENCES (D064)

Katarzyna Skowronek-Duarte, Inma Rodríguez-Ardura and Francisco J. Martínez-López

ENGINEERS' WORK AS INFORMATIZED WORK - TRAJECTORIES IN AUTOMOBILE ENGINEERING (D106)

Mascha Will-Zocholl

E-GOVERNMENT IN KUWAIT: A MODELING FRAMEWORK (D146)

Rachid Meziani

ACTION RESEARCH. LEARNING NETWORKS AND EDUCATIONAL ONLINE RESOURCES WITH CULTURAL HERITAGE CONTENT (D249)

Janine Sprünker

11:00-11:30 – Coffee Break

11:30-12:45 Session FSRP 27.2
Digital Services in E-Society
(Room: Barcelona C)

VIDEOGAME PLAYING, CELL PHONE USE AND ACADEMIC PERFORMANCE: SOME GOOD NEWS (F017)
Linda A. Jackson, Alexander von Eye, Hiram E. Fitzgerald, Edward A. Witt and Yong Zhao

HOW TO LAYOUT BROADCASTING SCREEN; EYE TRACKING EXPERIMENT OF SCREEN VECTOR POWER (S171)

Mahnwoo Kwon, Jiyoun Lee and Yunjung Lee

LOCAL EPOLITICS REPUTATION CASE STUDY (S235)

Jean-Marc Seigneur

"PE'ER PROJECT": FREE OPENING OF ACADEMIC E-BOOKS, AUDIO-BOOKS AND EDUCATIONAL RESOURCES AT THE OPEN UNIVERSITY OF ISRAEL: LESSONS FROM THE FIRST YEAR (R041)

Edna Tal-Elhasid, Yoav Yair and Hagit Meishar-Tal

11:30-12:35 Posters Session
(Room: Sant Gervasi)

HUMAN-AWARE APPROACHES FOR WEBSITE CONTENT MANAGEMENT SYSTEMS (P057)

Pavel Vasev

PREFERENCE AND PURCHASE DECISION FOR THE JEWELRY PRODUCTS ON E-BUSINESS (P070)

Kyong-Hee Lee, Min-Jeung Cho, HyunHee Jung, Jin-Young Son, Yae-Nae Huh and Hong-In Cheng

RESEARCH ON RESEARCHER EVALUATION SYSTEM WITH COOPERATIVE VIRTUAL CURRENCY (P077)

Akira Ide

DIGITAL DIVIDE IN DEVELOPING COUNTRIES: LIBYA AS A CASE STUDY (P101)

Khamis Faraj Alarabi

EVALUATION OF ONLINE THERAPY AS TRAINING PROGRAM PSYCHOLOGY (P123)

Georgina Cárdenas López, Lorena A. Flores Plata, Anabel de la Rosa Gómez and Ximena Duran Baca

13:00-14:30 Lunch Break

14:30-15:35 Session SRP 27.3
Mobile Applications // Ubiquitous Computing
(Room: Barcelona B)

SIE-HEALTH, E-HEALTH INFORMATION SYSTEM (S090)

Loxo Lueiro-Astray, César Parguiñas-Portas, Rubén Romero-González, Cástor Sánchez-Chao, Juan Carlos González-Moreno
CONTEXT AWARE INTELLIGENT SERVICE BASED ON FOLKSONOMIES (S031)

Joonhee Kwon and Sungrim Kim

USING A MOBILE TERMINAL TO HELP VISUALLY IMPAIRED PEOPLE (S226)

Sangman Moh, Jian Shen and Ilyong Chung

REPUTATION-BASED TELECOMMUNICATION NETWORK SELECTION (R233)

Jean-Marc Seigneur and Xavier Titi

14:30-16:25 Session FSP 27.4
Business Ontologies and Models // eBusiness Models
(Room: Barcelona C)

ONTOLOGIES FOR DEFINITION AND MANAGEMENT OF E-ADMINISTRATION PROCESSES (F050)

Alvaro E. Prieto and Adolfo Lozano-Tello

E-AUCTION WITH THAI RICE EXPORT (F221)

Hathairat Kaweewarakorn and Nitaya Wongpinunwatana

MOBILE PHONE-BASED ONTOLOGICAL MODELING FOR SOCIAL NETWORK (S120)

Kyunghee Lee and Minkoo Kim

A DEPENDABLE SOFTWARE SERVICE FOR GREEN MANUFACTURING USING SOA (S222)

Sita Ramakrishnan, Andy Goh and Subramania Ramakrishnan

E-PAYMENTS AND E-LEGISLATION IN NAMIBIA (R234)

Anicia Peters

14:30-15:40 Session SRP 27.5
eGovernment /eGovernance
(Room: Sant Andreu)

HARMONISATION OF SERVICE REPOSITORIES FROM DIFFERENT PUBLIC AUTHORITIES—THE AMT@DIREKT APPROACH (S264)

Veit Jahns, Volker Schmitz and Frank-Dieter Dorloff

VIRTUAL REGIONAL PLATFORM FOR THE SUSTAINABLE STRATEGY DESIGN AND IMPLEMENTATION (S188)

Mihaela Muresan

THE LAW IN THE INFORMATION SOCIETY (R082)

Noemi L. Olivera and Araceli N. Proto

DIGITAL RECORDKEEPING IN SUPPORT OF SOCIAL INCLUSION IN AN ESOCIETY (R047)

Anne Gilliland and Kelvin White

15:45-17:10 Session FSRP 27.6
eHealth
(Room: Barcelona B)

THE IMPLEMENTATION OF INFORMATION SYSTEMS AS A MAJOR STAKE IN THE DEVELOPMENT OF INNOVATIVE ORGANIZATIONS OF INTERFACE TO IMPROVE THE FRENCH HEALTHCARE SYSTEM (F038)

Christian Bourret

MANAGING ASTHMA WITH MOBILE PHONES: A FEASIBILITY STUDY (S145)

Bree E. Holtz and Pamela Whitten

A PATIENT CENTRIC EHEALTH SOLUTION FOR A DEVELOPING COUNTRY (S217)

K.R.P. Chapman and S.M.K.D. Arunatileka

AN INTEGRATED REPOSITORY OF ELECTRIC MEDICAL RECORD AND MEDICAL IMAGE FOR STATE WIDE INTER-HEALTH SYSTEM REFERRALS (R100)

Mitsuhiro Takasaki, Tadahide Totoki, Nobumitsu Okita, Touichiro Majima, Yuuichi Miyamoto, Hiromi Akizuki and Takahiro Nagao

Saturday 28th, February 2009

08:30-13:40 Welcome Desk

09:00-11:20 Session FSP 28.1

**eGovernment Management // eAdministration
(Room: Barcelona B)**

A RESEARCH MODEL TO SUPPORT THE SOFTWARE DEVELOPMENT MANAGEMENT FOR THE BRAZILIAN GOVERNMENT (F095)

Sérgio Assis Rodrigues, José Roberto Blaschek, Márcio Luiz Ferreira Duran, Yura Carvalho Ferreira, Rodrigo Salvador Monteiro, Rafael Targino dos Santos and Jano Moreira de Souza
BARRIERS TO ORGANIZATIONAL INTEROPERABILITY – THE NORWEGIAN CASE (F190)

Riitta Hellman

MAPPING E-GOVERNMENT STAKEHOLDER REQUIREMENTS TO PUBLIC ADMINISTRATION OPERATIONAL NEEDS (F164)

Ioannis Savvas, Alexander Sideridis and Elias Pimenidis
INNOVATION POLICIES - A REVIEW OF THE ROLE OF SERVICE IN TODAY'S IT ECONOMY (F055)

Yumiko Kinoshita

GOVERNMENT INFORMATICS AND CHINA EARTHQUAKE RESCUE: A CASE STUDY IN EMERGENCY MANAGEMENT (S058)

Zelin Li and Xiongwei Song

09:00-11:20 Session FSP 28.2

**Information Management // Knowledge Management
(Room: Barcelona C)**

DEVELOPING TOPIC MAPS APPLICATIONS LESSONS LEARNED FROM A DIGITAL LIBRARY PROJECT (F167)

Bernd Markscheffel, Hendrik Thomas and Tobias Redman
USING DATA-PUSH FOR THE DESIGN OF A PERSONALIZED FOREST FIRE EVACUATION GRID SERVICE (F198)

Nik Bessis and Eleana Asimakopoulou

INDUSTRIAL QUALIFICATION SUPPORTED THROUGH A KNOWLEDGE MANAGEMENT SYSTEM (F236)

Sérgio Assis Rodrigues, Luiz Alberto Cabral Patricio, Ricardo Tadeu da Silva, Jano Moreira de Souza

ASSESSING THE DRIVERS OF VIRTUAL KNOWLEDGE MANAGEMENT IMPACT IN EUROPEAN FIRM'S PERFORMANCE: AN EXPLORATORY ANALYSIS (F074)

Flávio Gomes Borges Tiago, Maria Teresa Borges Tiago and João Pedro Almeida Couto

A GROUP BASED FUZZY TOPSIS APPROACH TO SELECTING A KNOWLEDGE MANAGEMENT STRATEGY (S097)

S. Farid Mousavi and Amir Sanayei

11:30-13:40 Session FSP 28.3

**eLearning Organisational Issues // e-Citizenship and Inclusion Communities
(Room: Barcelona B)**

BRINGING THE ELDERLY INTO THE MAINSTREAM OF E-SOCIETY: THE VITAL PROJECT (F093)

Ingo Zinnikus, Klaus Fischer, Jan Alexandersson and Unai Diaz
TOWARDS SOCIAL INTEGRATION OF SILVER WORKERS THROUGH E-LEARNING (F062)

Koen DePryck and Julia Krämer

E-READINESS ASSESSMENT MODEL FOR B2C PUBLISHING COMPANIES TOWARD E-PUBLISHING (F131)

Samrand Toufani and Gholam Ali Montazer

COMMUNITY DEVELOPMENT OF A MULTIMEDIA RESOURCE NETWORK IN SOUTHERN PATAGONIA FOR THE KNOWLEDGE SOCIETY (S207)

Jesús Salinas, Eugenia Márquez, Adolfin Pérez, Bárbara de Benito, M^a Elena Bain, Samanta Ramos

AN EXPLORATORY ANALYSIS OF THE BLENDED LEARNING TEACHING STYLE (S125)

Carmen de Pablos Heredero and Mónica de Pablos Heredero

11:30-13:10 Session FSP 28.4

**eLearning // Web-based Learning Communities
(Room: Barcelona C)**

STUDENTS' AND EDUCATORS' ATTITUDES TOWARDS E-LEARNING (F182)

Katie Goeman

AUTHORING ADAPTIVE COURSEWARE WITH ENHANCED METADATA SUPPORT (F252)

Boyan Bontchev and Dessislava Vassileva

CLASS SUPPORT SYSTEM TO DEVELOP DISCERNING EYES FOR INFORMATION (S216)

Kousuke Mikoshi, Yuki Watanabe, Akinori Nishihara

THE SUPPORT SYSTEM FOR THE PROJECT BASED LEARNING (S237)

Makio Fukuda, Michinori Yamashita, Toshiyuki Ueyama, Atsushi Tsubokura, Minae Nishimoto

**13:40 Best Paper Awards Ceremony and Closing Session
(Room: Barcelona B)**

Prof. Piet Kommers and Pedro Isaías

11:00-11:30 Coffee Break