

DEPARTAMENTO DE
INGENIERIA TELEMATICA

DEPARTAMENTO DE INGENIERIA TELEMATICA

Áreas de conocimiento:

- INGENIERIA TELEMATICA

ÁREA DE CONOCIMIENTO: INGENIERIA TELEMATICA

Actividades de investigación

Tesis Doctorales

- Configuración de transporte multicast con calidad de servicio en arquitectura de red con plano de control IMS
Autores: VIDAL, I.
Director: SOTO, I. ; VALERA, F.
Año: 2008

Publicaciones y actividades de difusión de resultados

Artículos en revistas nacionales

- DELGADO, C. ; WILD, F.
Technology-enhanced Learning , *Novatica*, Vol. 193, 2008, pp. 3-5, ESPAÑA.

Artículos en revistas extranjeras

- BANCHS, A. ; QIAO, D.; WESTHOFF, D.
Dependability Issues With Ubiquitous Wireless Access, *IEEE wireless communications*, Vol. 15, Núm. 5, 2008, pp. 8-9, ESTADOS UNIDOS DE AMERICA.
- CORTES, A.; GARCIA, C. ; CAMPO, C. ; MARIN, A. ; ALMENARES, F. ; DIAZ, D.
Decoupling Path Failure Detection from Congestion Control to Improve SCTP Failovers, *IEEE Communications letters*, Vol. 12, Núm. 11, 2008, pp. 858-860, ESTADOS UNIDOS DE AMERICA.
- ESCRIBANO, A. ; AZCORRA, A. ; CAÑIZARES, E.; BIKFALVI, A.
Segmentación Geográfica en los Servicios de Telecomunicaciones: Aspectos Económicos y Tecnológicos , *Regulatory and Economic Policy in Telecommunications*, Vol. 1, 2008, pp. 74-87.
- GOÑI MENOYO, J.M.; GONZALEZ CRISTOBAL, J.C.; VILLENA, J. ; LANA SERRANO, S.
MIRACLE Progress in Monolingual Information Retrieval at Ad-Hoc CLEF 2007, *Lecture Notes in Computer Science*, Vol. 5152, 2008, pp. 156-159, ALEMANIA.
- GOÑI MENOYO, J.M.; VILLENA, J. ; LANA SERRANO, S.
MIRACLE at GeoCLEF Query Parsing 2007: Extraction and Classification of Geographical Information , *Lecture Notes in Computer Science*, Vol. 5152, 2008, pp. 786-793, ALEMANIA.

- HERNANDEZ, J.A.; ARACIL, J.; DE PEDRO, L.; REVIRIEGO, P.
Analysis of blocking probability of data bursts with continuous-time variable offsets in single-wavelength OBS switches , *Journal of Lightwave Technology*, Vol. 26, Núm. 09-DIC, 2008, pp. 1559-1568, ESTADOS UNIDOS DE AMERICA.
- IBÁÑEZ, G. A. ; GARCÍA-MARTÍNEZ, A. ; AZCORRA, A. ; SOTO, I.
ABridges: Scalable, self-configuring Ethernet campus networks , *Computer Networks*, Vol. 52, Núm. 3, 2008, pp. 630-649, HOLANDA.
- LANA SERRANO, S.; VILLENA, J. ; GONZALEZ CRISTOBAL, J.C.; GOÑI MENOYO, J.M.
MIRACLE at ImageCLEFano7: Machine Learning Experiments on Medical Image Annotation , *Lecture Notes in Computer Science*, Vol. 5152, 2008, pp. 597-600, ALEMANIA.
- MIKOCZY, E.; SIVCHENKO, D.; XU, B.; MORENO, J. Ignacio
IPTV services over IMS - Architecture and standardization, *IEEE Communications magazine*, Vol. 44, Núm. 8, 2008, ESTADOS UNIDOS DE AMERICA.
- MUÑOZ, P. ; DELGADO, C.
An Architecture for Combining Semantic Web Techniques with Intelligent Tutoring Systems , *Lecture Notes in Computer Science*, Vol. 5091, 2008, pp. 540-550, ALEMANIA.
- OLIVA, A.D.L.; BANCHS, A. ; SOTO, I. ; MELIA, T.; VIDAL, A.
An overview of IEEE 802.21: Media-independent handover services , *IEEE wireless communications*, 2008, ESTADOS UNIDOS DE AMERICA.
- PICKIN S. J. ; BREUER, P.T.
Approximate verification in an open-source world , *Innovations in Systems and Software Engineering*, Vol. 4, Núm. 1, 2008, pp. 87-105.
- SANCHEZ, R.; RAPTIS, L.; VAXEVANAKIS, K.
Ethernet as a Carrier Grade Technology: Developments and Innovations, *IEEE Communications magazine*, Vol. 46, Núm. 9, 2008, pp. 88-94, ESTADOS UNIDOS DE AMERICA.
- SANTACRUZ, L.P.; NAVARRO, A.; DELGADO, C. ; AEDO, I.
ELO-tool: Taking action in the challenge of assembling learning objects, *Educational Technology & Society*, Vol. 11, Núm. 1, 2008, pp. 102-117.
- STAESSENS, D.; COLLE, D.; LLEVENS, I.; PICKAVET, M.; DEMEESTER, P.; COLITTI, W.; NOWE, A.; STEENHAUT, K.; ROMERAL, R.
Enabling high availability over multiple optical networks , *IEEE Communications magazine*, Vol. 46, Núm. 6, 2008, pp. 120-126, ESTADOS UNIDOS DE AMERICA.
- SZIGETI, J.; ROMERAL, R. ; CINKLER, T.; LARRABEITI, D.
P-cycle Protection in multi-domain optical networks , *Photonic Network Communications*, 2008, ESTADOS UNIDOS DE AMERICA.
- VIDAL, I. ; GARCIA, J. J. ; VALERA, F. ; AZCORRA, A. ; Pinto, V.; Ribeiro, V.
Experiences with a flexible QoS capable residential gateway within a multiservice framework , *Journal of Internet Engineering*, Vol. 2, 2008.

Colaboraciones en obras colectivas

- BANCHS, A. ; SERRANO, P.
Analysis and Configuration of IEEE 802.11e , en: Medium Access Control in Wireless Networks , Nova Science Publishers, Inc., New York Edited by Frank Columbus., pp. 407-422, 2008.

- BERNARDOS, C. J. ; SOTO, I. ; BANCHS, A.
IEEE 802.11 Standards , en: Medium Access Control in Wireless Networks , Nova Science Publishers, Inc., New York Edited by Frank Columbus., pp. 235-254, 2008.
- BERNARDOS, C. J. ; ZAPATA, S.; GALERA, F.J.; SOTO, I.
MoAR: Mobile Access Router. Providing Security and Localised Mobility support for Mobile Networks , en: Enabling efficient and operational mobility in large heterogeneous IP networks , pp. 185-197, 2008.
- DIAZ, D. ; MARIN, A. ; ALMENARES, F. ; CAMPO, C. ; CORTES, A.; GARCIA, C.
Trust Negotiation Protocol Support for Secure Mobile Network Service Deployment, en: Wireless and Mobile Networking. Serie: IFIP International Federation for Information Processing, pp. 271-282, 2008.
- GARCIA, C. ; CAMPO, C.
The Role of Service Discovery in Context-Aware, Pervasive Computing Applications, en: Personalization of Interactive Multimedia Services: A Research and Development Perspective, Nova Science Publishers, Inc., New York Edited by Frank Columbus., 2008.
- LOPEZ, D.; MIKOCZY, E.; MORENO, J. Ignacio; CUEVAS, A. ; VAZQUEZ, E.
Next Generation Grids Support over SIP/IMS Platform, en: IP Multimedia Subsystem (IMS) Handbook, CRC Press & IEEE, 2008.
- MORENO, J. Ignacio; CUEVAS, A.
Architectures for Transmitting Multimedia Content Over 4G Mobile Systems, en: Encyclopedia of Wireless and Mobile Communications, AUERBACH PUBLISHERS INC., 2008.
- MUÑOZ, M. ; YNDURAIN, E.; DELGADO, C.
M-Learning: Personalized and Pervasive Education Anytime, Anywhere and for Everybody , en: M-Learning: Personalized and Pervasive Education Anytime, Anywhere and for Everybody, 2008.
- OLMEDO, V.; CUEVAS, A. ; VILLAGRA, V.; MORENO, J. Ignacio
IPTV modeling and architecture over IMS , en: IP Multimedia Subsystem (IMS) Handbook, CRC Press & IEEE, 2008.
- PLAGEMANN, T.; CANONICO, R.; DOMINGO PASCUAL, J.; GUERRERO, M. C. ; MAUTHE, A.
Infrastructures for Community Networks , en: Content Delivery Networks , SPRINGER VERLAG, pp. 369-390, 2008.
- VIDAL, I. ; SOTO, I. ; VALERA, F. ; GARCIA, J. J. ; AZCORRA, A.
Multiparty Services in the IP Multimedia Subsystem, en: IP Multimedia Subsystem (IMS) Handbook, CRC Press & IEEE, pp. 361-380, 2008.

Documentos de trabajo

- MORENO, J. Ignacio
Future Internet of Creative Media, 2008.

Ponencias y Comunicaciones a congresos

- ALMENARES, F. ; MARIN, A. ; DIAZ, D. ; CORTES, A.; CAMPO, C. ; GARCIA, C.
Building an open toolkit of digital certificate validation for mobile web services, Sixth annual IEEE International Conference on Pervasive Computing and Communications (PERCOM 2008), *HONG KONG*, CHINA, 2008.
- ALMENARES, F. ; MARIN, A. ; DIAZ, D. ; CORTES, A.; CAMPO, C. ; GARCIA, C.
A Trust-based middleware for providing security to ad-hoc peer-to-peer applications, Sixth annual IEEE International Conference on Pervasive Computing and Communications (PERCOM 2008), *HONG KONG*, CHINA, 2008.
- ALMODOVAR, J.L.; OLIVA, A.D.L.; LAZO RAM, C.; CERVELLO PASTOR, C.
Performance Analysis of a Lightweight NEMO Implementation for Low-End devices , 1st Workshop on Experimental Evaluation and Deployment Experiences on Vehicular Networks (Weedev) collocated with TRIDENTCOM 2008, *INSSBRUCK*, AUSTRIA, 2008.
- BALDESSARI, R.; BERNARDOS, C. J. ; CALDERON, M. C.
GeoSAC - Scalable Address Autoconfiguration for VANET Using Geographic Networking Concepts , PIMRC 2008 Special Session 5a: Intelligent Transportation and Traffic Telematics - Challenges, Applications, Standardization , *CANNES*, FRANCIA, 2008.
- BASANTA, P. ; GARCIA, M. D. L. S. ; ESTEVEZ, I. M.
Simplifying the Dualized Threading Model of RTSJ , 11th IEEE International Symposium on Object/component/service-oriented Real-time distributed Computing, ISORC 2008, *ORLANDO FL*, ESTADOS UNIDOS DE AMERICA, 2008.
- BERNARDOS, C. J.
Optimising vehicular communications from a MANEMO perspective , European Microwave Week, Workshop: Mobile Communications and Intelligent Transportation Systems , *AMSTERDAM*, HOLANDA, 2008.
- CAMPO, C. ; GARCIA, C. ; CORTES, A.
Performance Evaluation of J2ME and Symbian Applications in Smart Camera Phones, Symposium of Ubiquitous Computing and Ambient Intelligence UCAmI 2008, *SALAMANCA*, ESPAÑA, 2008.
- CAMPO, C. ; GARCIA, C. ; CORTES, A.
Descubrimiento de servicios en redes MANET con y sin soporte multicast, VII Jornadas de Ingeniería Telemática (JITEL 2008), *ALCALA DE HENARES*, ESPAÑA, 2008.
- CANTARERO, J.L.; VIDAL, I. ; GARCIA, J. J. ; VALERA, F. ; AZCORRA, A.
Plataforma Genérica para la Provisión de Servicios en Redes con Plano de Control IMS, Jornadas de Ingeniería Telemática 2008, JITEL 2008, *ALCALA DE HENARES*, ESPAÑA, 2008.
- CHICHARRO, M.E.; GARCIA, J. J. ; RAMIREZ VELARDE, R.V.
Júpiter: Un entorno web para el aprendizaje basado en juegos competitivos, Mundo Internet 08, XII Congreso Internacional de Internet y Sociedad de la Información, *MALAGA*, ESPAÑA, 2008.
- CRESPO, R. ; DELGADO, C.
Web usage mining in a blended learning context: a case study, 8th IEEE International Conference on Advanced Learning Technologies (ICALT 2008) , *SANTANDER*, ESPAÑA, 2008.
- CRESPO, R. ; DELGADO, C. ; CASTRO GIL, M.A.
Game based spelling learning, IEEE Frontiers in Education (FIE 2008) , *SARATOGA SPRINGS*, ESTADOS UNIDOS DE AMERICA, 2008.

- CUADRA, A.; FUENTES, D.; GARCES, F.; SANCHEZ, L.; REYES, M.
Monitorización Avanzada basada en Tecnologías Web, XVIII Jornadas Telecom I+D, *BILBAO*, ESPAÑA, 2008.
- CUADRA, A.; GARCES, F.; REYES, M.; CANTERA, J.M.; FUENTES, D.; SANCHEZ, L.
Tecnologías Web Avanzadas para el Aseguramiento de la Calidad de Servicio, IV Jornadas Científico-Técnicas en Servicios Web y SOA, *SEVILLA*, ESPAÑA, 2008.
- CUEVAS, A.; MORENO, J. Ignacio; AGUIAR, R.L.
QoS-enabled Information Transport: Yet Another Operator Service, Second IEEE Conference and Exhibition on Next Generation Mobile Applications, Services and Technologies, *CARDIFF*, REINO UNIDO, 2008.
- CUEVAS, R.; JAHO, E.; GUERRERO, M. C.; STAVRAKAKIS, I.
OnMove: A Protocol for Content Distribution in Wireless Delay Tolerant Networks based on Social Information, ACM SIGCOMM CoNEXT 2008 Student Workshop, *MADRID*, ESPAÑA, 2008.
- DELGADO, C.; MUÑOZ, P.
Authoring of Educational Resources for Semantic Web Applications, 8th IEEE International Conference on Advanced Learning Technologies (ICALT 2008), *SANTANDER*, ESPAÑA, 2008.
- DIAZ, D.; MARIN, A.; ALMENARES, F.; CORTES, A.
DVB-H key management system for UMTS capable devices, IEEE International Conference on Consumer Electronics, *LAS VEGAS*, ESTADOS UNIDOS DE AMERICA, 2008.
- ESTEVEZ, I. M.; GARCIA, M. D. L. S.; ALMEIDA, L.; BASANTA, P.
Solutions for Supporting Composition of Service-Based Real-Time Applications, 11th IEEE International Symposium on Object/component/service-oriented Real-time distributed Computing, ISORC 2008, *ORLANDO FL*, ESTADOS UNIDOS DE AMERICA, 2008.
- FERNANDEZ, G.M.; LARRABEITI, D.; VAZQUEZ, C.; CONTRERAS, P.
Power-Cost-Effective Node Architecture for Light-Tree Routing in WDM Networks, en: Global Telecommunications Conference, 2008. IEEE GLOBECOM 2008, 2008.
- FUENTE, L.D.L.; LEONY, D.A.; PARDO, A.; DELGADO, C.
Mashups in Learning Design: pushing the flexibility envelope; en: Proceedings of the First International Workshop on Mashup Personal Learning Environments (MUPPLE08), 2008.
- FUENTE, L.D.L.; MIAO, Y.; PARDO, A.; DELGADO, C.
A Supporting Architecture for Generic Service Integration in IMS Learning Design; en: Times on Convergence. Technologies Across Learning Context. Third European Conference on Technology Enhanced Learning. EC-TEL 2008. Maastricht. The Netherlands. September 16-19, 2008. Proceedings, SPRINGER, 2008.
- FUENTE, L.D.L.; PARDO, A.; ASENSIO PEREZ, J.I.; DIMITRIADIS, Y.; DELGADO, C.
Collaborative Learning Models on Distance Scenarios with Learning Design: A Case, 8th IEEE International Conference on Advanced Learning Technologies (ICALT 2008), *SANTANDER*, ESPAÑA, 2008.
- FUENTE, L.D.L.; PARDO, A.; DELGADO, C.
Change is Good. Improving Learning Design Flexibility at Run-time, 8th IEEE International Conference on Advanced Learning Technologies (ICALT 2008), *SANTANDER*, ESPAÑA, 2008.
- FUENTE, L.D.L.; PARDO, A.; DELGADO, C.
Integrating generic services in GRAIL, the Learning Design Run-Time Environment in .LRN, European LAMS conference, *CADIZ*, ESPAÑA, 2008.

- GARCIA, J. J. ; RUIZ GUIJARRO, F.J.; RAMIREZ VELARDE, R.V.
Berlin: Sencillez y calidad en las búsquedas web, INTERTECH'2008 – International Conference on Engineering and Technology Education, *SANTOS*, BRASIL, 2008.
- GARCIA, J. J. ; VIDAL, I. ; VALERA, F. ; AZCORRA, A.
Arquitectura de Pasarela Residencial Orientada a la Autoconfiguración, Jornadas de Ingeniería Telemática 2008, JITEL 2008, *ALCALA DE HENARES*, ESPAÑA, 2008.
- GIL, R.; MARTIN, S.; SANCRISTOBAL, E.; DIAZ, G.; CASTRO GIL, M.A.; DELGADO, C. ; CRESPO, R.
Security for Higher Education Evaluation, International Conference on Technology Communication and Education, *MISHREF*, KUWAIT, 2008.
- GONZALEZ CRISTOBAL, J.C.; VILLENA, J. ; MARTINEZ FERNANDEZ, J.L.
Tecnologías lingüísticas aplicadas a la automatización de la generación de subtítulos en español a partir de contenidos audiovisuales , III Congreso de Accesibilidad a los Medios audiovisuales para Personas con Discapacidad AMADIS'08, *BARCELONA*, ESPAÑA, 2008.
- IBAÑEZ, G. A. ; GARCÍA-MARTÍNEZ, A. ; CARRAL, J.; AZCORRA, A. ; ARCO, J.
Hierarchical Up/Down Routing Architecture for Ethernet backbones and campus networks, High Speed Networks Workshop (HSN 2008) INFOCOM, *PHOENIX*, ESTADOS UNIDOS DE AMERICA, 2008.
- IBAÑEZ, G. A. ; GARCÍA-MARTÍNEZ, A. ; CARRAL, J.A.; GONZALEZ, P.A.; AZCORRA, A. ; ARCO, J.M.
Hierarchical Up/Down Routing Architecture for Ethernet backbones and campus networks, Jornadas de Ingeniería Telemática 2008, JITEL 2008, *ALCALA DE HENARES*, ESPAÑA, 2008.
- LANA SERRANO, S.; VILLENA, J.
MIRACLE at VideoCLEF 2008: Classification of Multilingual Speech Transcripts , 2008 CLEF Workshop, *AARHUS*, DINAMARCA, 2008.
- LANA SERRANO, S.; VILLENA, J. ; GONZALEZ CRISTOBAL, J.C.
MIRACLE at ImageCLEFmed 2008: Evaluation Strategies for Automatic Topic Expansion , 2008 CLEF Workshop, *AARHUS*, DINAMARCA, 2008.
- LANA SERRANO, S.; VILLENA, J. ; GONZALEZ CRISTOBAL, J.C.; GOÑI MENOYO, J.M.
MIRACLE at ImageCLEFannot 2008: Classification of Image Features for Medical Image Annotation, 2008 CLEF Workshop, *AARHUS*, DINAMARCA, 2008.
- MARTINEZ FERNANDEZ, J.L.; GONZALEZ CRISTOBAL, J.C.; VILLENA, J. ; MARTINEZ, P.
Automatic Extraction of Business Rules from Unrestricted Text in the Banking Industry , 13th International Conference on Applications of Natural Language to Information Systems, NLDB08, *LONDON*, REINO UNIDO, 2008.
- MARTINEZ, I.; BIKFALVI, A.; GUERRERO, M. C. ; CUEVAS, R.; MAUTHE, A.
Enabling global multimedia distributed services based on hierarchical dht overlay networks , Conference on Next Generation Mobile Applications Services and Technologies 2008 Future Multimedia Networking Workshop - FMN2008, *CARDIFF-WALES*, REINO UNIDO, 2008.
- MARTINEZ, I.; CUEVAS, R.; GUERRERO, M. C. ; MAUTHE, A.
Routing Performance in Hierarchical DHT - based Overlay networks , IEEE 16th Euromicro International Conference on Parallel, Distributed and network - based Processing, *TOULOUSE*, FRANCIA, 2008.
- MARTINEZ-FERNANDEZ, J. L. ; GONZALEZ, J.C.; VILLENA, J. ; MARTINEZ, P.

- A Preliminary Approach to the Automatic Extraction of Business Rules from Unrestricted Text in the Banking Industry*; en: Natural Language and Information Systems.13th International Conference on Applications of Natural Language to Information Systems, NLDB 2008 London, UK, June 24-27, 2008 Proceedings, 2008.
- MUÑOZ, M. ; CRAVO, P.
Ponencia en E-Activity and Leading Technologies 2008 ; en: Proceedings of the E-Activity and Leading Technologies and InterTIC 2008. IASK International Conference , ESPAÑA, 2008.
 - MUÑOZ, M. ; JELINEK, I.; FERREIRA , F.
Ponencia en Teaching and Learning 2008: Call for papers ; en: Proceedings of the Teaching and Learning 2008: Call for papers. IASK International Conference 2008 , 2008.
 - MUÑOZ, M. ; RAMIREZ, G.A.; DELGADO, C.
IOT early possibilities in learning scenarios ; en: Adjunct Proceedings First International conference on The Internet of things 2008, 2008.
 - MUÑOZ, P. ; DELGADO, C. ; MUÑOZ, M. ; FERNANDEZ NARANJO, J.
Design and Data Analysis of Exercises with Hints, IEEE Frontiers in Education (FIE) Conference, *NEW YORK*, ESTADOS UNIDOS DE AMERICA, 2008.
 - PALOMINO, L.; BOTE, M.L.; ASENSIO, J.I.; DIMITRIADIS, Y.; FUENTE, L.D.L.
The Data Flow Problem in Learning Design: A Case Study, 6th International Conference on Networked Learning, *HALKIDIKI*, GRECIA, 2008.
 - PERENYI, M.; SOPRONI, P.; CINKLER, T.; LARRABEITI, D.
Regular Reconfiguration of Light-Trees in Multilayer Optical Networks; en: 12th International Conference on Optical Networking Design and Modeling ONDM 2008 , ESPAÑA, 2008.
 - PRIETO LINILLOS, P.; GUTIERREZ, S.; PARDO, A. ; DELGADO, C.
Guaranteeing the Correctness of an Adaptive Tutoring System; en: Adaptive Hypermedia and Adaptive Web-Based Systems , SPRINGER , 2008.
 - RAMIREZ, G.A.; MUÑOZ, M. ; DELGADO, C.
Early Infrastructure of an Internet of Things in Spaces for Learning, 8th IEEE International Conference on Advanced Learning Technologies (ICALT 2008) , *SANTANDER*, ESPAÑA, 2008.
 - RAMIREZ, G.A.; MUÑOZ, M. ; DELGADO, C.
Exploring Touching Learning Enviroments, Learning to Live in the Knowledge Society (ED-L2L). 20th World Computer Congress (WCC2008), *MILAN*, ITALIA, 2008.
 - RAMIREZ, G.A.; MUÑOZ, M. ; DELGADO, C.
Internet de Objetos en Escenarios de Aprendizaje, Seminario Red SOLITE (Software Libre en Teleformación, *MADRID*, ESPAÑA, 2008.
 - RAMIREZ, G.A.; MUÑOZ, M. ; DELGADO, C.
Exploring NFC For Supporting Mobility In Learning Scenarios, Mobile Learning 2008. IADIS International Conference, *ALGARVE*, PORTUGAL, 2008.
 - SERRANO, P. ; BANCHS, A. ; KUKIELKA, J. F. ; D'AGOSTINO, G.; MURPHY, S.
Optimal Configuration of IEEE 802.11e EDCA for Voice and Data traffic: An Experimental Study, ICT Mobile Summit 2008, *ESTOCOLMO*, SUECIA, 2008.
 - SOTELSEK MARGALEF, A.; VILLENA, J.
MIDAS: An Information-Extraction Approach to Medical Text Classification, XXIV Congreso de la Sociedad Española para el Procesamiento del Lenguaje Natural SEPLN08, ESPAÑA, 2008.

- VELASCO, L.; ROMERAL, R. ; AGRAZ, F.; SPADARO, S.; COMELLAS, J.; JUNYENT, G.; LARRABEITI, D.
On the design of MPLS-ASON/GMPLS Interconnection Mechanisms, VII Workshop in G/MPLS Networks, *VILANOVA I LA GELTRU*, ESPAÑA, 2008.
- VILLENA, J. ; LANA SERRANO, S.; GONZALEZ CRISTOBAL, J.C.
MIRACLE-GSI at ImageCLEFphoto 2008: Experiments on Semantic and Statistical Topic Expansion, 2008 CLEF Workshop, *AARHUS*, DINAMARCA, 2008.

Propiedad Industrial/intelectual

- *Inventores*: BERNARDOS, C. J. ; SOTO, I. ; CALDERON, M. C. ; BANCHS, A. ; AZCORRA, A.
Procedimiento y Dispositivo de Gestión de Movilidad IP Localizada en la Red, Red de Acceso y Dispositivos de Pasarela de Acceso fijos y Móviles a Dominios con Movilidad IP Localizada
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Actividades de formación y movilidad de personal investigador

Estancias en otros centros

- IRIA MANUELA ESTEVEZ AYRES
Título: Investigación en arquitecturas distribuidas de QoS sobre protocolos de tiempo real
Centro Externo: Universidade de Aveiro
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