

Nombre del Simposio	WORKSHOP ON MULTIMEDIA DATA CODING AND TRANSMISSION
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Miércoles - 11:00	Sesión 8-1	Multimedia Signal Processing and Coding 1	Edificio 1B- Aula I4
Bayesian Pansharpening of Multispectral Images with Multi-Resolution Analysis Miguel Vega López, Isra Amro, Javier Mateos Delgado, Rafael Molina Soriano, Aggelos K. Katsaggelos			
Fast low memory demanding 3D video encoder Otoniel Mario López Granado, Miguel Onofre Martínez Rach, Pablo Piñol Peral, Manuel Pérez Malumbres, José Oliver Gil			
Side information coding for the Pairwise Orthogonal Transform Ian Blanes, Joan Serra-Sagristà, Francesc Aulí-Llinàs, Joan Bartrina-Rapesta, Leandro Jimenez-Rodríguez, Juan Muñoz-Gómez			

Miércoles - 16:30	Sesión 8-2	Multimedia Signal Processing and Coding 2	Edificio 1B- Aula I4
Sensor data integration for real-time music synthesis Belén Torrente Torrente, Santiago José Barro Torres, Carlos José Escudero Cascón, Adriana Dapena Janeiro			
On the impact of temporal layers in an improved AVC to SVC transcoder Rosario Garrido Cantos, Jose Luis Martinez Martinez, Pedro Cuenca Castillo, Antonio Garrido del Solo			
Compression scheme based on Jpeg2000 standard for an interactive terrain visualization using remote databases Ricardo Olanda Rodríguez, Mariano Pérez Martínez, Marcos Fernández Marín			

Miércoles - 18:30	Sesión 8-3	Multimedia Systems and Applications	Edificio 1B- Aula I4
Design and implementation of high-availability and high performance IP telephony Julio Gómez López, Francisco G. Montoya, Consolación Gil Montoya, Alfredo Alcayde García, Francisco Méndez Cirera			
User Friendly Tool to Produce SMIL Presentations Alberto González Téllez			
Usability Analysis of Multimedia Elements in Websites Eduardo Mosqueira-Rey, David Alonso-Ríos, Eduardo Rodríguez-Poch, Diego Prado-Gesto			

Jueves - 9:00	Sesión 9-1	Invited conference	Edificio 1B- Aula I4
Wavelets on Trees and Graphs: Theory and Applications to Coding Professor Antonio Ortega. Department of Electrical Engineering, University of Southern California			

Jueves - 11:00	Sesión 9-2	Multimedia Communications 1	Edificio 1B- Aula I4
Broadcasting of H.264/SVC video over BitTorrent-like networks Juan Pablo García Ortiz, José Miguel Dana Pérez, Vicente González Ruiz, Inmaculada García Fernández			

On the feasibility of real-time videoconferencing using QoS-enabled MANETs

Alvaro Torres, Carlos Tavares Calafate, Juan-Carlos Cano, Pietro Manzoni

Data Transmission over a Wireless Testbed with Alamouti Code: Performance Comparison of Channels Estimation Algorithms

Héctor J. Pérez-Iglesias, José A. García-Naya, Adriana Dapena, Julio C. Brégains

Jueves - 12:30

Sesión 9-3

Meeting

Edificio 1B- Aula I4

Red Temática en Codificación y Transmisión de Contenidos Multimedia (RTCTCM)

Jueves - 16:00

Sesión 9-4

Multimedia Communications 2

Edificio 1B- Aula I4

Scalable Video Transmission in Home PLC networks

Eduardo Martínez Graciá, Marcos Martínez, Jordi Ortíz Murillo, Alejandro Rosúa Parra, Antonio Gómez Skarmeta

Testbed for Measuring Protocols and Real-Time Applications

Jose Saldana, José Ruiz-Mas, Eduardo Viruete, Jenifer Murillo, Julián Fernández-Navajas, José I. Aznar

A Two-Level Sliding-Window algorithm for Rate Control in Real-Time VBR video coding

Manuel de Frutos López, Oscar del Ama Esteban, Sergio Sanz Rodríguez Escalona, Fernando Díaz de María