CANS Master Thesis presentations (July 3, September 6)

**Date:** Tuesday, 25. June 2013

**Evaluation panels:**

- Networks: Alberto Cabello, Silvia Llorente, Jordi Nin, reserva: Jorge García Vidal
- Systems: Eduard Ayguadé, Gladys Utrera, Jordi García, reserva: Marisa Gil
- Architecture: Enric Morancho, Jordi Tubella, Marc González

In the following list, items correspond to *student, title, advisor*. The estimated duration of each defense is 30-40 minutes.

**Wednesday, July 3 (morning, D6-S103, 9h onwards)**

**Networks:**

- **Diego Montero**
  - SDN-based Security over the LISP registration process
  - Serral Gracia, Rene

- **Charis Demetriou**
  - Security in Community Sensing Applications
  - Guerrero Zapata, Manel

- **PETROS MELACHRINOS**
  - COAP protocol on Wireless Sensor Networks
  - Barcelo, Jose Maria

- **Nicos Demetriou**
  - Metadata Interoperability with JPSearch
  - Delgado, Jaime
Daniel Nemirovsky

Abstract Instruction Groups (AIG) Model and System

Mateo Valero

Friday, September 6 (9h onwards)

Architecture: 4 (D6-221)

Aswinkumar Sridharan

Adaptive Memory Hierarchy Management

Seznec, Andre (Company); Alvarez, Carlos (UPC)

Eugeni Casadesús

Reconfigurable Architecture to Accelerate Particle System Simulations

Jimenez, Daniel

Milos Panic

On-Chip Ring Network Designs for Hard-Real Time Systems

Quiñones, Eduardo

Javier Jalle Ibarra

Deconstructing Bus Access Control Policies for Real-Time Multicores

Cazorla, Francisco J.

Systems: 6 (D6-5103)

Josep Subirats
Assessing and forecasting energy and ecological efficiency on Cloud Computing platforms

Guitart, Jordi

Victor Hugo Perez Valdez

Parallel Simulation and Visualization of Crowds

Rudomin, Isaac

Andrés Pardo Ginés

Distributed Structural Recursion Query Evaluation on Semistructured Data

Josep Ramon Hemero Zaragoza

Matina Maria Trompouki

Efficient Pedestrian Detection Based on Viola-Jones Method using GPUs

Navarro Nacho

Javier Alvarez

Distributed task scheduling for COMPSs programming model

Badia, Rosa M.

Francisco-Josep Lordan Gomis

Enabling nested tasks for the ServiceSs framework

Badia, Rosa

If any doubt please check: http://www.ac.upc.edu/cans
Sunday, 30 June 2013

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