**MASTER THESIS ARTIFICIAL INTELLIGENCE**

**30th January 2012 at building “Sala de Juntes” (boardroom), Facultat d’Informàtica, building B6. Campus Nord. UPC**

10:00 h.

Title:" A POMDP APPROACH TO THE HIDE AND SEEK GAME"

Student: Chryso Georgaraki

Advisor: René ALquezar Mancho

11:00 h.

Title:" OPTIMIZATION MODULO THEORIES"

Student: Roc Oliver Vendrell

Advisor: Albert Oliveras, Enric Rodríguez-Carbonell

12:00 h.

Title:"SCALABLE DECENTRALIZED SUPPLY CHAIN FORMATION THOUGH BINARIZED BELIEF PROPAGATION "

Student: Toni Penya-Alba

Advisor: Jesús Cerquides, Juan A. Rodríguez-Aguilar

13:00 h.

Title:"EFFICIENT AUTOMATIC SEGMENTATION OF TUBULAR STRUCTURES IN IMAGES AND VOLUMES"

Student: Adriana Romero Soriano

Advisor: Carlo Gatta, Petia Radeva