Invited Lecture by Ms. Joana Côrte-Real Introduction to Inductive Logic Programming.

Date & Time: December 5, 2014, from 1810 to 1940, Venue: Research Quadangles, Room 275 (S4)

Abstract: In this talk we will present the main concepts behind inductive logic programming (ILP), a machine learning approach for relational learning. We will also talk about limitations of ILP and a possible way to circumvent the exponential growth in search space through parallelization.

Keywords: Inductive Logic Programming, Prolog, Machine Learning



Bio: Joana Corte-Real is a PhD student of the joint Doctoral Program of Universities of Minho, Aveiro and Porto in Computer Science (MAP-i). She obtained her MSc degree from the Faculty of Engineering of University of Porto in 2013, in Computers and Electric Engineering. http://cracs.fc.up.pt/node/4979

University of Porto and University of Aizu have an agreement on the exchange program development. We have sent a student to Porto and have hosted an exchange student from Port. For more information of the exchange activities of two schools, please refer to the web sites of

- Center for Strategy of International Programs:
 http://web-ext.u-aizu.ac.jp/official/csip/index_e.html
- CAOS Group Update: http://update.oslab.biz/
- Department of Computer Science, University of Porto http://www.dcc.fc.up.pt/dcc_i.html



