

## **ELECON Secondments USP -> IPP**

**IPP, Porto, Portugal, April – June 2013**

The first ELECON secondment from USP lasted for 3 months, with the welcome of research and PhD student Adriana Montero Cruz to IPP. Adriana developed her work in one of GECAD laboratories, and some interesting cooperation has started.



On the 30<sup>th</sup> of May an interesting seminar took place, where Adriana gave us an overview of how distributed generation is being implemented in Brazilian electrical networks.

During her stay in IPP and GECAD, Adriana has worked closely with GECAD researcher Bruno Canizes, and some results were already published in the First ELECON workshop, through paper “Voltage Magnitude Analysis Considering Load Curtailment Minimization in Sub-Transmission Networks with Distributed Generators”.