FACULDADE DE ENGENHARIA DA UNIVERSIDADE DO PORTO



## Development of a reconfigurable multi-protocol verification environment using UVM methodology

Pedro Araujo

DISSERTATION PROGRESS REPORT 2

Mestrado Integrado em Engenharia Eletrotécnica e de Computadores

Teacher supervisor: José Carlos Alves Company supervisors: Luis Cruz and Domingos Terra

March 7, 2014

© Pedro Araujo, 2014

## **Chapter 1**

## Report

## Work done:

- Study of the exisiting UVM verification environment
- Study of some fundamental concepts about digital verification
- Research of theoretical concepts to be included in the final document

Report