

## Master on Numerical Methods in Engineering ACCEPTANCE OF INTERNSHIP WORK PLAN

Name of the student	Xavier Corbella Coll
Company/Institution/	COMSOL AB
Department	
Name of the external supervisor	Ed Fontes
Start and end dates	June 7 – September 7, 2016
Total number of hours	528

## Topic:

## Main tasks:

- Research and define mathematical models involving several physical phenomena.
- Set up the mathematical models in a modeling and simulation software that defines and solves the corresponding numerical models.
- Build custom interfaces (apps) based on the generated numerical models

Additional remarks: -	

Any change in the information contained in the internship agreement must be authorized by the local master coordinator.

Date:

07/04/2016

Student's signature

External

supervisor'signature

Antonia Larese