



Enseignant: M.Bierlaire

Optimization and
simulation
Spring 2015
Assistant: M.Y. Maknoon

Optimization Project

- The aim of this projects is to understand four algorithms of constraint optimization and to implement one of them.
- We expect that you can go through all technical details of the algorithms by yourself. Any copying from other sources are considered as plagiarism
- The psudo-codes of all algorithms exist in the book "Introduction à l'optimisation différentiable". If you don't have a book you can also find the algorithm in other reference books
- Grading
 - 80% will be based on your Matlab coding and presentation on your assigned project;
 - 20% will be based on your peer review (questions and challenges) according other groups' presentations.