Teachings 2006-2015

Sonia Toubaline

- **2015 École Polytechnique (French)**

  – **Big Data processing**, responsible F. Nielsen, 280 students. Responsible of two groups of TD of 20 students each : 32h, level : 2A.

  – Jury member of two 3A intern-ships.

- **2012-2013 University College London (English)**

  – **Risk and contingency planning**, responsible H. Borrion, 40 students. Course : 2h, Level : Master.

- **2006-2011 Paris-Dauphine University (frensh)**

  – **Introduction to Java programming**, responsible A. Raksany, 29 students. TD et TP : 30h, Level : Licence.

  – **JAVA**, responsible B. Quément, 20 students. TP : 12h. Level : Licence.

  – **Algorithmic and JAVA application**, responsible D. Cornaz, 20 students. TD : 15h. Level : Licence.

  – **Microsoft Access**, responsible S. Abbar, 20 students. TP : 15h. Level : Licence.

  – **HTML programming**, responsible V. Freiderikos, 20 students. TP : 12h. Level : Licence.

  – **Algorithmic data structures**, responsible T. Cazenave, 32 students. TD : 19h30. Level : Licence.

  – **Algorithmic and introduction to data bases**, responsible J.M. Janod, 29 students. Course : 18h, TD/TP : 18h. Level : Licence.

  – **Combinatorial optimisation**, responsible C. Bazgan, 25 students. Course : 18h, TD : 9h. Level : Master. Responsible of the course and 50% of TDs.

  – **Linear programming**, responsible C. Murat, 37 students. TD : 36h, TP : 12h. Level : Licence.

  – **Scientific management and decision making**, responsible D. Vanderpooten, 28 students. TD : 58h30. Level : Licence.

  – **Logistics and production management**, responsible Ph. Vallin, 27 students. TD : 39h. Level : Licence.

  – **Jury member of several intern-ship defences** in Master MIDO (Mathematics and Computer of Decision and Organisations) (2010-2011).