

Alessio Serafini

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Current position

Ph.D. Student in Quantitative Methods for Economics,
Department of Statistics, Università degli studi di Perugia, Perugia, Italy.

Research Interests

Mixture-models for clustering and classification; Gaussian Finite Mixture modelling; Computational statistics; Genetic algorithms; Dimension reduction methods.

Education

- 2010 - 2013 **Master Degree in Finance**, *Summa cum laude*
Università degli Studi di Roma "La Sapienza", Rome, Italy, .
Thesis title: *Credit Value Adjustment: Theory and Practice.*
- 2007 - 2010 **Bachelor's degree in Economics**,
Università degli Studi di Roma "La Sapienza", Rome, Italy.

Grants and Other Activities

- 2016 **6 month Visiting Scholar at Department of Mathematics and Statistics**
University College of Dublin, Dublin, Ireland.
- 2012 **4 month Thesis Project in Credit Risk**
European Investment Bank, Luxembourg City, Luxembourg.
- 2010 **6 month Erasmus Program**
University of Bern, Bern, Switzerland.

Conference & Workshop

- *Workshop on Model-Based Clustering and Classification(MBC2)*, Università di Catania, Catania, Italy, 5/September - 7/September 2016.
- *Research Student's Conference in Probability and Statistics*, University College of Dublin, Dublin, Ireland, 14/June - 17/June 2016.

Computer Skills

R, C, C++, L^AT_EX, MacOS, Linux