

Bruno Rodrigues

PhD candidate at BETA

Education

2012-onward PhD, University of Strasbourg, France.

PhD candidate at the Bureau d'Économie Théorique et Appliquée

2010–2012 MSc, University of Strasbourg, France, cum laude.

Master's degree in Statistics and Econometrics

2007–2010 BSc, University of Strasbourg, France, cum laude.

Bachelor's degree in Mathematics and Economics

Master thesis

The causes of the Great Moderation in Europe: Results from an estimated Markov-switching

New-Keynesian Model

Supervisor Frédéric Dufourt

Description The Great Moderation was a phenomenon characterized by great economic stability in all

> OECD countries. In my Master's thesis, I study this phenomenon in the Euro Area using a medium-scale, Markov-switching DSGE model and find that the Great Moderation in the

Euro Area was due to better policy by the monetary authorities.

Research

Topic

Dissertation Dynamic discrete/continuous choice models applied to labor supply.

Teaching

2013-2014 Teaching assistant in statistics and supervision of a bachelor's thesis on peer-to-peer lending.

2012-2013 Teaching assistant in econometrics and statistics at the bachelor level.

Languages

Portuguese Mother tongue

French Native

Luxembourgish Native

English Fluent

German Fluent

Spanish Basic knowledge

Computer skills

 $Programming \quad R, \; Python/Scipy/Cython, \; C, \; GretI, \; (Xe)LaTeX$

languages

Office LibreOffice

programs

Operating OpenSuse Linux and its command line environment

systems