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🌐 [sites.google.com/site/marceloperlin/](http://sites.google.com/site/marceloperlin/)

<http://lattes.cnpq.br/3262699324398819>

# Marcelo Perlin

## Education

- 2007–2010 **PhD in Finance**, *University of Reading (ICMA Centre)*, Reading, UK.  
Supervisors: Alfonso Dufour and Chris Brooks  
Title of Thesis: The Microstructure of Fixed Income Markets: Theory and Evidence for the European Bond Market
- 2005–2007 **MSc in Business Administration (emphasis in Finance)**, *Federal University of Rio Grande do Sul (UFRGS)*, Porto Alegre - RS, Brazil.  
Supervisors: Dr. Gilberto Kloeckner  
Title of Dissertation: Parametric and non Parametric Modelling in the Brazilian Financial Market: An Analysis of the Trading Performance of ARIMA & GARCH models and the Nearest Neighbour Algorithm
- 2000–2004 **BSc in Business Administration**, *Federal University of Santa Maria (UFSM)*, Santa Maria - RS, Brazil.

## Work Experience

- 2011–actual **Federal University of Rio Grande do Sul (UFRGS)**, *Assistant Professor of Finance*, Porto Alegre-RS, Brazil.  
Teacher and researcher, working in the undergraduate and postgraduate (MSc and PhD) courses of the university
- 2009–2009 **Bank of England**, *Researcher - Financial Stability Division*, London-UK.  
Worked as a researcher as part of the PhD internship program. The output of the research was published as a Bank of England working paper
- 2008–2011 **University of Reading**, *Teaching Assistant*, Reading - UK.  
Worked as teaching assistant for undergraduate and postgraduate courses in Finance of the university

## Languages

English    Fluent  
Portuguese    Fluent

## Awards

- 2016 **RBFIN best paper of 2015 (Honorary mention)**, .  
 Award from the Brazilian Finance Society for best paper published in the Brazilian Review of Finance for the year of 2015  
 Title of paper: The researchers, the publications and the journals of Finance in Brazil: An analysis based on resumes from the Lattes platform  
 Link: <http://bibliotecadigital.fgv.br/ojs/index.php/rbfin/article/view/47157>
- 2014 **APIMEC Award for research paper in Capital Markets (3º place)**, .  
 Award from the Brazilian Association of Financial Analysts (APIMEC) for the best conference papers in the subject of Capital Markets  
 Title of paper: Estimating the Intensity of News based on Trade Data  
 Link: <http://www.congressoapimec.com.br/concurso-de-artigos.html>
- 2014 **RBFIN best paper of 2013 (1º place)**, .  
 Award from the Brazilian Finance Society for best paper published in the Brazilian Review of Finance for the year of 2013  
 Title of paper: The effects of the introduction of market makers in the Brazilian equity market  
 Link: <http://bibliotecadigital.fgv.br/ojs/index.php/rbfin/article/view/4088>
- 2011 **ANBIMA award (1º place)**, .  
 Award from ANBIMA (Brazilian Association of Capital Markets) for the best paper in the area of fixed income markets  
 Title of paper: The Determinants of a Cross Market Arbitrage Opportunity: Theory and Evidence for the European Bond Market  
 Link: [http://www.anbima.com.br/\\_aanbima/RFAnteriores.aspx](http://www.anbima.com.br/_aanbima/RFAnteriores.aspx)
- 2011 **Award from IBEF SP/KPMG (Honorary mention)**.  
 Award from the Institute of Finance Executives  
 Title of paper: On the Performance of the Tick Test  
 Link: <http://www.ibef.com.br/instituto/premios/revelacao.asp>
- 2011 **File Exchange Pick of the Week**.  
 Award from the Matlab community website  
 Matlab package: MS\_Regress - A Package for Markov Regime Switching Models in Matlab  
 Award link: <http://blogs.mathworks.com/pick/2011/02/25/markov-regime-switching-models-in-matlab/>  
 Package link: [https://sites.google.com/site/marceloperlin/matlab-code/ms\\_regress---a-package-for-markov-regime-switching-models-in-matlab/](https://sites.google.com/site/marceloperlin/matlab-code/ms_regress---a-package-for-markov-regime-switching-models-in-matlab/)

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## Computer skills

R (statistical software): Advanced user. Developed public available packages distributed in CRAN and RFORGE. More details can be found in my personal website

Matlab (statistical software): Advanced user. Developed public available packages in the field of econometrics and finance. See my personal website for details

mySQL and SQLite (database software): Intermediate user, experienced in cleaning and storing large financial databases (trades, quotes and FIX messages)

Python (software development): Intermediate user

Latex (editing software): Advanced user

## ■ Patents and registered software

Nilrep Lattes. Patent: computer software. Registry number: BR512014000516-0, date of register 01/05/2014, title: "Nilrep Lattes" , Institution of register: INPI - Instituto Nacional da Propriedade Industrial. Description: The "Lattes" is the brazilian platform for academic CVs. Using the internet, the program developed in Python 2.7 reads the "lattes" for a group of researchers and provides detailed information regarding their profile and their publications

## ■ Hobbies

Tennis, swimming, running

## ■ Published Papers

See my personal website for a up to date list of local and international publications.