

# Chris Muris

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## Positions

- Sep 11 – now **Assistant professor**,  
*Department of Economics, Simon Fraser University.*
- Oct 10 – Sep 11 **Postdoctoral research fellow**,  
*CRC “Poverty, Equity and Growth in Developing Countries”, University of Göttingen.*

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## Education

- 2010 **Visiting Research Student**, *Department of Economics, University College London.*
- 2007 – 2011 **PhD Economics**, *CentER, Tilburg University*,  
Dissertation title: Panel data econometrics and climate change.  
Chair: Jan R. Magnus.
- 2010 **Visiting Research Student**, *Department of Economics, University College London.*
- 2006 – 2007 **MSc Master of Philosophy in Economics**, *CentER, Tilburg University.*
- 2005 – 2006 **MSc Mathematical Economics and Econometric Methods**, *Tilburg University.*
- 2003 – 2005 **Honours Programme**, *Tilburg University.*
- 2003 – 2005 **BSc International Economics and Finance**, *Tilburg University.*
- 2002 – 2005 **BSc Econometrics and Operations Research**, *Tilburg University.*

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## Publications

9. Estimation in the Fixed Effects Ordered Logit Model (2016), *Review of Economics and Statistics*, forthcoming.
8. Model Averaging in Semiparametric Estimation of Treatment Effects (2016, with Toru Kitagawa), *Journal of Econometrics*, forthcoming.
7. Expected Utility and Catastrophic Consumption Risk (2015, with Masako Ikefuji, Roger Laeven and Jan Magnus), *Insurance: Mathematics and Economics*, 64, 306–312.
6. Do Climate Variations Explain Bilateral Migration? A Gravity Model Analysis (2015, with Andreas Backhaus and Inmaculada Martinez-Zarzoso), *IZA Journal of Migration*, 4:3.
5. Statistical climate-change scenarios (2013, with Bertrand Melenberg, Jan Magnus and Martin Wild), *Journal of Environmental Statistics*, 5 (4), 1–18.

4. Pareto utility (2013, with Masako Ikefuji, Roger Laeven and Jan Magnus), *Theory and Decision*, 75, 43–57.
3. Global warming and local dimming: The statistical evidence: Rejoinder (2011, with Jan Magnus and Bertrand Melenberg), *Journal of the American Statistical Association*, 106, 467–468.
2. Global warming and local dimming: The statistical evidence (2011, with Jan Magnus and Bertrand Melenberg), *Journal of the American Statistical Association*, 106, 452–464.
1. Specification of variance matrices for panel data models (2010, with Jan Magnus), *Econometric Theory*, 26, 301–310.

## Presentations

- 2016 University College London; Duke University; University of Texas at Austin; University of Bristol; University of Mainz; Maastricht University; Asian Meeting of the Econometric Society; 10th International Conference on Computational and Financial Econometrics; Simon Fraser University
- 2015 University of Kentucky; Catolica Lisbon; Canadian Economic Association Meetings, Toronto
- 2014 Maastricht University; University of Washington; Georgia State University; Seattle-Vancouver Econometrics Conference
- 2013 University of Victoria; Toulouse School of Economics; Tilburg University; University of British Columbia; Meeting of the Canadian Econometric Study Group
- 2012 International Panel Data Conference; Georg-August-Universität Göttingen
- 2011 University of Queensland; Monash University; Simon Fraser University; Institute for Advanced Studies, Vienna; University of Bristol; Georg-August-Universität Göttingen; Arnoldshain Seminar; European Meeting of the Econometric Society.
- 2010 Econometric Society European Winter Meeting; Institute for Statistics, Leibniz Universität Hannover; Royal Dutch Meteorological Institute; Institute for Atmosphere and Climate, ETH; Tilburg University; Georg-August-Universität Göttingen; World Congress of Environmental and Resource Economists; Durham Business School; University College London.
- 2009 Department of Mathematics, J. J. Strossmayer University Osijek; Tilburg University; Netherlands Econometrics Study Group Meeting

## Grants

- 2011 Vice President's Research Grant
- 2015 SSHRC Insight Development Grant for "Big Panel Data", PI

## Teaching

### Simon Fraser University

- 2012–now Econometric methods (ECON435)
- 2012–now Statistical analysis of economic data (BUEC333)
- 2011–now Econometric theory IIB (ECON839)

## Tilburg University

- 2009–2010 Proofs and techniques
- 2007–2009 Mathematical analysis
  - 2007 Macroeconomics of pensions and aging
- 2006–2010 Introduction to mathematical economics and econometric methods
- 2004–2005 Programming for econometrics
- 2003–2008 Mathematics and statistics courses in business and economics programs

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## Graduate students

- Current, PhD Reza Sattari; Tenzin Yindok, Edouard Djeutem
- Former, PhD Ideen Riahi; Georgi Boichev; Christoph Eder; Sophie Wang
- Former, MA Yuebing Liu

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## Refereeing

Journal of Business Economics and Statistics, Econometric Theory, Resource and Energy Economics, Nature Climate Change; Review of Economics and Statistics; Journal of Econometric Methods

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## Service activities

- 2015 Organizing the Seattle-Vancouver Econometrics Conference
- 2015 Computing committee, SFU
- 2014 Assisted in organizing the Canadian Econometric Study Group meetings
- 2014 Graduate program committee, SFU
- 2014 Graduate admissions committee, SFU
- 2013 Tenure and promotion committee, SFU
- 2012 Appointments committee, SFU