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.

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*.

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*, 193 (1), 271–289.
- 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; Queen's University; Econometric Study Group (Bristol, UK); 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
- 2015 Grant from FASS for organizing the 2015 Seattle-Vancouver Econometrics Conference

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

Graduate students

Current, PhD Reza Sattari; Tenzin Yindok, Edouard Djeutem

Former, PhD Ideen Riahi; Georgi Boichev; Christoph Eder; Sophie Wang

Former, MA Yuebing Liu

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; Biometrika

Service activities

2016	Computing		CELL
ZUIN	Complifing	committee	ントロ

- 2015 Organzing 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