

CURRICULUM VITAE

NAME Richard Anthony Kneller
CONTACT School of Economics Tel. +44 (0)115 951 4734
DETAILS University of Nottingham Fax. +44 (0)115 951 4159
University Park e-mail: richard.kneller@
Nottingham NG7 2RD nottingham.ac.uk

CURRENT POSITION

2011 **Professor of Economics**
- present *School of Economics, University of Nottingham*

EMPLOYMENT HISTORY

2009 - 2011 **Associate Professor and Reader in Economics**
School of Economics, University of Nottingham

2007 - 2008 **Associate Professor in Economics**
School of Economics, University of Nottingham

2005 - 2006 **Lecturer in Economics**
School of Economics, University of Nottingham

2001 - 2005 **Leverhulme Centre for Research on Globalisation and Economic Policy,
University of Nottingham**
Leverhulme Senior Research Fellow

1998 - 2001 **National Institute of Economic and Social Research**
Senior Research Officer

1995- 1998 **University of Nottingham**
Graduate Teaching Assistant

1994 **University of Liverpool**
Research Assistant

EDUCATIONAL BACKGROUND

Oct 1995 **University of Nottingham**

- Sept 1998 *PhD. 'Fiscal Policy in Models of Economic Growth: Theory and Evidence'*

Sept 1994 **Liverpool John Moores University**

- Oct 1995 *MSc. International Banking, Economics & Finance (Distinction)*
Awarded WorldInvest Scholarship

Oct 1991 **University of Liverpool**

- July 1994 *B.A.(Hons.) Economics (Upper Second)*

RESEARCH INTERESTS

Applied economic research into the causes and consequences of technological change. Included within this are the effects on productivity at the firm level and on international trade. The types of technological change include ICT/internet and containerization.

Firm level adjustment to globalisation. Consequences of foreign acquisition and export market entry for firm performance.

The effects of fiscal policy. This has included analysis at the macro (looking at economic growth) and micro level (firm level productivity and switching into self-employment).

ARTICLES IN REFEREED JOURNALS

1999

1. 'Growth, Public Policy and the Government Budget Constraint: Evidence from OECD countries'. (with Mike Bleaney & Norman Gemmell) **Journal of Public Economics**, Vol. 74, No. 2.

2001

2. 'Testing the Endogenous Growth Model: Public Expenditure, Taxation and Growth over the Long-Run'. (with Mike Bleaney & Norman Gemmell) **Canadian Journal of Economics**, Vol. 34, No. 1, pp. 36-57.
3. 'Business Cycle Volatility, Uncertainty and Economic Growth' (with Garry Young), **The Manchester School**, Vol. 69, No. 5, pp.534-552.

2003

4. 'The specification of the aggregate production function in the presence of inefficiency'. (with P. Stevens), **Economics Letters**, Vol. 81, No. 2, pp. 77-80.
5. 'Export market exit and performance dynamics: A causality analysis of matched firms'. (with Sourafel Girma and David Greenaway), **Economics Letters**, Vol. 80, No. 2, pp. 181-187.

2004

6. 'Does Exporting Lead to Better Performance: A Microeconometric Analysis of Matched Firms'. (with Sourafel Girma & David Greenaway) **Review of International Economics**, Vol. 12, No. 5, pp. 855-866.
7. 'Export Oriented FDI in the UK'. (with Mauro Pisu) **Oxford Review of Economic Policy**, Vol. 20, No. 3, pp. 358-371.
8. 'Exporting and Productivity in the UK'. (with David Greenaway) **Oxford Review of Economic Policy**, Vol. 20, No. 3, pp. 429-439.

2005

9. 'Exports versus FDI: An empirical test' (with Sourafel Girma and Mauro Pisu), **Review of World Economics/Weltwirtschaftliches Archiv**, Vol. 141, No 2, pp. 193-218.
10. 'Frontier technology, absorptive capacity and distance'. **Oxford Bulletin of Economics and Statistics**, Vol 67, No. 1, pp.1-23.

2006

11. 'Exporting and Productivity: Theory, evidence and future research', **Singapore Economic Review**, Vol. 50, No. 1, pp. 303-312.
12. 'Exporting may not always boost firm level productivity', (with David Greenaway and Joakim Gullstrand) **Review of World Economics/Weltwirtschaftliches Archiv**, Vol. 141, No. 4, pp561-582.
13. 'Absorptive capacity and frontier technology: Evidence from OECD manufacturing industries', (with Philip Stevens), **Oxford Bulletin of Economics and Statistics**, Vol 68, No. 1, pp1-21.
14. 'Productivity levels and dynamics: UK service sector firms 1988-1998' (with Sourafel Girma), **Scottish Journal of Political Economy**, Vol. 52, No. 5, pp. 736-746.

2007

15. 'Industrial linkages an export spillovers from FDI' (with Mauro Pisu), **The World Economy**, Vol. 30, No. 1, pp. 105-134.
16. 'Firm heterogeneity, exporting and foreign direct investment' (with David Greenaway), **The Economic Journal**. Vol. 117, Issue 517, pp. F134-161.

17. 'Do exporters have anything to learn from foreign multinationals?' (with Sourafel Girma and Mauro Pisu), **European Economic Review**, Vol. 51, No. 4. pp. 993-1010
18. 'Industry differences in the effect of export market entry: learning by exporting?' (with David Greenaway), **Review of World Economics/Weltwirtschaftliches Archiv**, Vol. 143, pp. 416-432.
19. 'Financial Factors and Exporting Decisions' (with Alessandra Guariglia and David Greenaway), **Journal of International Economics**, Vol. 73, No. 2, pp 377-395.
20. 'A contribution to the empirics of press freedom and corruption' (with Sebstatian Freille and Emran Haque), **European Journal of Political Economy**, Vol. 23, No. 4, pp. 838-862.

2008

21. 'Trade Creation, Replacement, and Destruction in Regional Trade Agreements: Micro-level Evidence for the UK ' (with Sourafel Girma and Mauro Pisu), **Review of International Economics**, Vol. 16, No. 1, pp.142-158.
22. 'Surviving Globalisation' (with David Greenaway and Joakim Gullstrand). **Journal of International Economics** Vol. 74(2), pages 264-277.
23. 'Foreign investment, international trade and the size and structure of public expenditures' (with Norman Gemmell and Ismael Sanz) **European Journal of Political Economy**. Vol. 24(1), pages 151-171.
24. 'Overseas Trading Costs and Firm Export Performance' (with Mauro Pisu and Zhihong Yu) **Canadian Journal of Economics** Vol. 41(2), pages 639-669.
25. 'Exporting, Productivity and Agglomeration' (with David Greenaway), **European Economic Review**. Vol. 52(5), pages 919-939
26. 'Trade Liberalisation and Economic Growth' (with Wyn Morgan and Sunti Kanchanahattakij) **World Economy**. Vol. 31(6), pages 701-719.

2009

27. 'Trade, technology transfer and national efficiency in developing countries', (with Michael Henry and Chris Milner), **European Economic Review**, vol. 53(2), pages 237-254
28. 'Live or Let Die? Alternative Routes to Industry Exit', (with David Greenaway and Joakim Gullstrand) **Open Economies Review**, Vol. 20(3), pages 317-337.

2010

29. 'The Effect of Exchange Rates on Firm Exports: The Role of Imported Intermediate Inputs', (with David Greenaway and Xufei Zhang), **The World Economy**, Vol. 33(8), pages 961-986.
30. 'The returns to exporting: evidence from UK firms', (with Mauro Pisu) **Canadian Journal of Economics**, Vol. 43(2), pages 494-519.

2011

31. 'Barriers to exporting: what are they and who do they matter to', (with Mauro Pisu), **The World Economy**, Vol. 34(6). pp.893-930
32. 'The timing and the persistence of fiscal policy impacts on economic growth' (with Norman Gemmell and Ismael Sanz) **Economic Journal**, Vol.121 (550), pp.F33-F58.
33. 'Demonstration or congestion: export spillovers in Sweden' (with Patrik Karparty) **Review of World Economics** Vol. 147, pp. 893-930, (2011).

2012

34. 'Do natural barriers affect the relationship between trade openness and growth?' (with Michael Henry, and Chris Milner), **Oxford Bulletin of Economics and Statistics** (2012)

35. 'Environmental Regulations, Outward FDI and Heterogeneous Firms: Are Countries Used as Pollution Havens?', (with Ed Manderson) ***Environmental & Resource Economics***, vol. 51(3), pages 317-352, (2012).
36. 'Environmental regulations and innovation activity in UK manufacturing industries', (with Edward Manderson) ***Resource and Energy Economics***, Vol. 34(2), pp. 211-235 (2012).
37. 'Globalisation, multinationals and productivity in Japan's lost decade,' (with Danny McGowan, Tomohiko Inui and Toshiyuki Matsuura), ***Journal of the Japanese and International Economies***, Vol. 26(1), pp. 110-128 (2012).
38. 'What makes a successful export? Evidence from firm-product-level data,' (with Holger Görg and Balázs Muraközy) ***Canadian Journal of Economics***, Vol. 45(4), pp. 1332-1368, (2012).
39. 'The effect of exchange rates on firm exports and the role of FDI,' (with David Greenaway and Xufei Zhang) ***Review of World Economics*** Vol. 148(3), pp. 425-447, (2012).
40. 'Closure within multi-plant firms: evidence from Japan' (with Danny McGowan, Tomohiko Inui and Toshiyuki Matsuura) ***Review of World Economics*** Vol. 148(3), pp. 647-668, (2012).

2013

41. 'Growth and Welfare Maximization in Models of Public Finance and Endogenous Growth,' (with Norman Gemmill and Florian Misch) ***Journal of Public Economic Theory***, Vol. 15(6), pp. 939-967.
42. 'Fiscal Decentralization And Economic Growth: Spending Versus Revenue Decentralization (with Norman Gemmill and Ismael Sanz), ***Economic Inquiry***, Vol. 51(4), pp. 1915-1931

2014

43. 'The effects of public spending composition on firm productivity,' (with Florian Misch) ***Economic Inquiry***, Vol. 52(4), pp. 1525-1542.

Forthcoming

44. 'The growth effects of tax rates in the OECD,' (with Norman Gemmill and Ismael Sanz) ***Canadian Journal of Economics***.

RESEARCH GRANTS AWARDED

- 'The effect of taxation on heterogeneous firms' ESRC/ HM Revenue & Customs/ HM Treasury, September 2010, £86,000
- 'Taxation and corporate innovation' SEEK (with colleagues from University of Oxford and ZEW in Mannheim), €197,000
- 'The effect of taxation on heterogeneous firms' ESRC/ HM Revenue & Customs/ HM Treasury, September 2010, £86,000
- 'The Effect of Services Trade on UK Firms' (with Peter Wright and Richard Upward), UKTI, October 2009, £47,000
- 'Study on Globalisation and Entrepreneurship', OECD, January 2009, £30,000
- 'Export Market Entry, Sunk Costs and Firm Performance, UKTI, July 2007, £650

- 'International Offshoring', (with Holger Gorg and David Greenaway), Norwich Union, February 2007, £104,000.
- 'Evaluating Imports and Exports of Services at the Firm Level and assessing the Impact of Origin and Destination' (with David Greenaway, Peter Wright, Mauro Pisu, Richard Upward) Seed Funding from DTI £9,840, September 2005.
- 'Participation in Export Markets and Productivity' (with David Greenaway), DTI/TPUK, £26,480, 2003.
- 'Exports and Economic Performance' (with Sourafel Girma & David Greenaway), DTI/TPUK, £24,000, 2002.
- 'The Role of Efficiency as an Explanation of International Income Differences' (with Martin Weale and Philip Stevens) ESRC, £39,626, 2001

TEACHING EXPERIENCE

PHD. SUPERVISION: COMPLETED

- Michael Henry 'Essays in Openness and Growth' (graduated December 2004)
 Sebastain Feille 'Essays on Corruption and Development' (graduated December 2007)
 Xufei Zhang (Florence) 'Exports and Productivity' (graduated Summer 2008)
 Florian Misch 'Fiscal policy and growth' (graduating Summer 2010)
 Ed Manderson (ESRC funded) 'Environment and International Economics' (graduated Winter 2010)
 Danny McGowan (ESRC funded) 'Exports and Growth' (graduated Summer 2011)
 Smaranda Pantea 'FDI spillovers' (graduated Summer 2012)
 Y.Fong Kong 'East Asian exports and the rise of China' (graduated Summer 2013)
 Zouheir El-Sahli 'The Container and International Trade' (graduated Summer 2013)
 Hao Wang 'Outsourcing in China' (graduated Summer 2014)
 Michele Imbruno 'Indirect exporters' (graduated Summer 2014)
 Jonathan Timmins (ESRC funded) 'Networks and Trade' (graduating Summer 2015)

PHD. SUPERVISION: CURRENT

- Tim DeStefano 'ICT and productivity'
 Sabrina Eisenbarth (ESRC funded) 'Environment and trade'
 Allyson John 'Structural change and growth'
 Salamat Ali 'Micro level investigation of trade costs'

PHD. SUPERVISION: VISITING

- Maria Persson, University of Lund
 Stephan Russek, University of Passau
 Patricia Hoffman, University of Hohenheim
 Michele Bernini, University of Trento
 Zuzanna Studnicka, University of Leuven

EXTERNAL EXAMINER

PHD: University of Nottingham (7 as internal examiner), University of Manchester (3 as external examiner), University of Essex, University of Glasgow, University of London (Queen Mary), University of Greenwich, University of Orebro, University Carlos III Madrid, University of Paris (Sorbonne), University of Leuven, University of Lund – Sweden, University of Ghent, University of Birmingham

UNDERGRADUTE: University of Liverpool (2013-)

LECTURE COURSES

University of Nottingham:

- 1st year, Quantitative Economics 1
 2nd year, Growth in Historical Perspective
 2nd year, Macroeconomic Theory
 MSc, Economic Policy Analysis
 MSc, Topics in Development Policy

TUTORIALS

University of Liverpool:

1st year, Macroeconomics, Macroeconomics, Mathematics, Statistics

University of Nottingham:

2nd year, Macroeconomics, Microeconomics, Growth in Historical Perspective, Public Economics.

3rd year, Banking

ADMINISTRATION EXPERIENCE

External Advisor for Tax Administration Research Centre (University of Exeter/IFS) 2012-

School Management and Strategy Committee 2013-

Chair of Publicity and Outreach Committee 2013-

Personal Development and Performance Appraiser 2013-

Co-ordinator for GEP programme Globalisation, Productivity and Technology 2007-2013

Director Year 3 Undergraduate Studies 2010-2013

Director Year 2 Undergraduate Studies 2007-2010

Undergraduate Teaching Committee, 2007-2013

School Seminar Series Organiser, 2005-2007

School Research Committee, 2005-2007

Leverhulme Centre Management Committee, 2003-2005, 2009-2013

PERSONAL AFFILIATION

Royal Economic Society,

European Economic Association,

Academic Adviser for UK Trade and Investment (part of DTI and FCO)

Visiting Associate Professor, University of Lund (2008-2011)

CESIfo Research Associate

Associate editor, *The World Economy*, 2011-