

## Curriculum Vitae

**Rachel GRIFFITH, FBA**

Date of Birth: 16 May 1963

Citizenship: UK and US

### Professional History

- 2010 – current      ***University of Manchester***  
Professor (2010-)
- 2003 – 2010      ***University College London***  
Deputy Head of Department (2008-2010)  
Professor (2007-2010)  
Reader (2003-2007)
- 1993 – current      ***Institute for Fiscal Studies, London***  
Deputy Research Director (2006 - current)  
Deputy Director (2002 – 2006)  
Director, Productivity and Innovation Research (1997-2002)  
Senior Research Economist (1993-1997)
- 2001 – 2002      ***Competition Commission***  
Senior Economist (half-time)
- 1999 – 2000      ***University of California at Los Angeles, USA***  
Visiting Professor
- 1991 – 1993      ***City of London Polytechnic, London***  
Part-time Lecturer
- 1986 – 1993      ***EIRIS Services Ltd., London***  
Head of Research

### Education/Qualifications

- 1993 – 1999      Ph.D. (part-time)      Keele University, UK
- 1989 – 1991      M.Sc. Econometrics and Forecasting      City of London Polytechnic, UK
- 1982 – 1985      B.A. Magna Cum Laude (Economics)      University of Massachusetts,  
Boston, USA

### Professional Activities

- 2011 -      Managing Editor, Economic Journal
- 2011-2014      Member of REF2014 Sub-panel 18
- 2011      Programme Chair, Royal Economic Society Annual Conference

2009 -	Elected Fellow of the British Academy
2009	Member of the Royal Society's Advisory Group on the "The Fruits of Curiosity: science, innovation and future sources of wealth" project
2006-2010	Elected Council Member, Royal Economic Society
2006	Member of Panel of Experts for the Barker Review of Land Use Planning
2005-2011	Executive Committee Member and Elected Council Member, European Economic Association
2005-	Academic Panellist, HM Treasury Productivity Team
2004-2006	Academic Panellist, Competition Commission
2004-2005	Editor, Economic Journal Conference Volume
2002-	Director (from 2006) and Board Member, Review of Economic Studies
2001-2004	Royal Economic Society Conference Programme Committee
2000-2003	Elected member of Royal Economic Society Committee on Women in Economics
2000-2001	Expert Advisor to European Commission on Corporate Taxation and Innovation
1999-	Research Affiliate, Centre for Economic Policy Research (CEPR), London
1997-2002	Honorary Research Fellow, University College London.
1999	Co-editor, International Tax and Public Finance Special Volume
1998	Co-chair of Institute of International Public Finance conference on Public finance, employment and labour markets, Argentina 24-27 August 1998
1995-1999	Joint Managing Editor, Fiscal Studies

#### **Research Grants**

2011-2014	£738,177	ESRC-ANR	Principal Investigator, "Developing Robust Methods for Evaluating Policies in the Markets for Food and Nutrition"
2010-2015	€1,626,261	ERC	Principal Investigator, ERC "Microeconomic Analysis of Prices, Food and Nutrition"
2010-2015	£7,813,810	ESRC	Co-applicant, ESRC "Centre for the Microeconomic Analysis of Public Policy" at Institute for Fiscal Studies

2010-2011	£67,300	ESRC	Principal Investigator, " Taxes, firm heterogeneity and the location of intellectual property
2009-2010	£1,166,000	ESRC	Co-applicant, ESRC "Centre for the Microeconomic Analysis of Public Policy" at Institute for Fiscal Studies
2007-2008	£49,477	MRC	Principal Investigator, "The treatment of intellectual property and licensing agreements"
2007-2010	£120,000	ESRC/ EPSRC	Principal Investigator "Globalisation and Innovation"
2005-2009	£3,369,374	ESRC	Co-applicant, ESRC "Centre for the Microeconomic Analysis of Public Policy" at Institute for Fiscal Studies
2005-2009	£140,128	ESRC	Principal Investigator, "Product Market Competition, Technology and Productivity"
2005	€147,000	European Commission	Principal Investigator, "The link between product market reform and innovation"
2004-2006	£450,000	ESRC/ EPSRC	AIM Fellowship
2003-2004	£70,000	HM Treasury	Fiscal treatment of Research and Technology Organisations
2003	€50,000	European Commission	Principal Investigator, "The link between product market reform and macro-economic performance"
2003-2005	£230,000	Gatsby	Principal Investigator "Innovation and Entrepreneurship"
2003-2004	€100,000	European Commission	Co-applicant, "Innovation and Employment in European Firms: Microeconomic Evidence"
2002	£11,304	HM Treasury	Principal Investigator, "Matching micro data on research and development to production data"
2002	£10,000	Northern Ireland Economic Council	Principal Investigator, "Evaluation of Financial Selective Assistance Grants"

2001-2002	£150,000	Gatsby Trust	Principal Investigator, "The impact of foreign multinationals on UK labour markets"
1999-2002	£287,296	Leverhulme Trust	Co-applicant, "Investment and innovation in a changing world"
1996	£29,260	ESRC	Principal Investigator, Innovation and Fiscal Incentives for R&D

### **Publications (refereed journals and books)**

- Griffith, R., Lee, S. and J. Van Reenen (forthcoming) "Is distance dying at last? Falling home bias in fixed effects models of patent citations" *Quantitative Economics*
- Griffith, R and M O'Connell (2010) "Public Policy Towards Food Consumption" *Fiscal Studies* Vol 31, No. 4, 481-507
- Griffith, Rachel, Rupert Harrison and Helen Simpson (2010) "Product market reforms and innovation in the EU" *Scandinavian Journal of Economics* , 112 (2), June 2010, 389-415
- Acemoglu, D., P. Aghion, R. Griffith and F. Zilibotti (2010) "Vertical Integration and Technology: Theory and Evidence" *Journal of the European Economic Association* Vol 8, Issue 5, 989-1033
- Griffith, R and M O'Connell (2009) "The use of market research data for research into nutrition" *Fiscal Studies* December 2009
- Griffith, R, S Redding and H Simpson (2009) "Technological Catch-up and Geographic Proximity" *Journal of Regional Science*, 49 (4),. 689–720
- Griffith, Rachel, Ephraim Leibtag, Andrew Leicester and Aviv Nevo ( 2009), "Consumer shopping behavior: how much do consumers save?" *Journal of Economic Perspectives*, Vol. 23, No. 2, pp. 99-120
- Griffith, R. and A. Neely (2009) "Incentives and managerial experience in multi-task teams: evidence from within a firm" *Journal of Labor Economics*, , vol. 27, no. 1, pp. 49-82
- Aghion, P., R. Blundell, R. Griffith, P. Howitt and S. Prantl (2009) 'The effects of entry on incumbent innovation and productivity', *Review of Economics and Statistics*, Vol. 91, No. 1, pp. 20-32
- Griffith, R., J. Hines and P.B. Sørensen (2009) 'International capital taxation', in *Reforming the tax system for the 21st century* (eds Blundell, Mirrlees, Poterba), Oxford University Press, forthcoming
- Griffith, R. (2007) 'Technology, Productivity and Public Policy' *Fiscal Studies* September 2007

- Devereux, M.P., R. Griffith and H. Simpson (2007) 'Agglomeration, regional grants and firm location', *Journal of Public Economics*, 91, 413-435, April 2007
- Griffith, R., R. Harrison and G. Macartney (2007) 'Product market reforms, labour market institutions and unemployment', *Economic Journal*, 117, C142-C166(1), March 2007
- Griffith, R., J. Haskel and A. Neely (2006) 'Why is productivity so dispersed?' *Oxford Review of Economic Policy*, Vol 22, No. 4, Winter 2006
- Griffith, R., E. Huergo, J. Mairesse and B. Peters (2006) 'Innovation and productivity across four European countries' *Oxford Review of Economic Policy*, Vol 22, No. 4, Winter 2006
- Aghion, P., R. Griffith and P. Howitt (2006) 'The U-shaped relationship between vertical integration and competition: theory and evidence', *International Journal of Economic Theory*, 2, 351-363, Sept 2006
- Griffith, R., R. Harrison and J. Van Reenen (2006) 'How special is the special relationship? Using the impact of US R&D spillovers on UK firms as a test of technology sourcing', *American Economic Review*, 96, 1859-1875, Dec 2006
- Aghion, P., R. Griffith and P. Howitt (2006) 'Vertical integration and competition', *American Economic Review Papers and Proceedings*, 96, 97-102, May 2006
- Abramovsky, L. and R. Griffith (2006) 'Outsourcing and offshoring of business services: the role of ICT', *Journal of the European Economic Association*, 4, 594-601, May 2006
- Aghion, P., N. Bloom, R. Blundell, R. Griffith and P. Howitt (2005) 'Competition and innovation: an inverted U relationship', *Quarterly Journal of Economics*, 120, 701-728, May 2005
- Griffith R., and H Harmgart (2005) 'Retail Productivity' *The International Review of Retail, Distribution and Consumer Research*, Vol. 15, No. 3, 281 – 290, July 2005
- Aghion, P. and R. Griffith (2005) *Competition and Growth*, MIT Press, Cambridge, MA, Aug 2005
- Devereux, M.P., R. Griffith and A Klemm (2004) 'Why has the UK corporation tax raised so much money?' *Fiscal Studies* December 2004
- Geroski, P. and R. Griffith (2004) 'Identifying anti-trust markets' *International Handbook of Competition* M. Neumann and J. Weigand (eds) Edward Elgar, December 2004
- Griffith, R., S. Redding and J. Van Reenen (2004) 'Mapping the two faces of R&D: productivity growth in a panel of OECD industries', *Review of Economics and Statistics*, 86(4), Nov 2004
- Griffith, R., H Simpson and S Redding (2004) 'Foreign Ownership and Productivity: New Evidence from the Service Sector and the R&D Lab' *Oxford Review of Economic Policy*, 20: 3, pp 440-456
- Aghion, P., R. Blundell, P. Howitt, R. Griffith and S. Prantl (2004) 'Entry and productivity

- growth: evidence from micro-level data' *Journal of the European Economic Association*, 2, 265-276
- Devereux, M.P., R. Griffith and H. Simpson (2004) 'The geographic distribution of production activity in the UK', *Regional Science and Urban Economics*, 34, 533-564, Sept 2004
- Griffith, R. and H Simpson (2004) 'Characteristics of foreign-owned firms on UK manufacturing productivity' in R. Blundell, D. Card and R. Freeman (eds) *Creating a Premier League Economy*, The University of Chicago Press, 2004
- Griffith, R., S Redding and J Van Reenen (2004) 'R&D and absorptive capacity: from theory to data' *The Scandinavian Journal of Economics*, Volume 105, Issue 1, pp99-118, 2003
- Devereux, M.P. and R. Griffith (2003) 'Evaluating tax policy for location decisions', *International Tax and Public Finance*, 10(2), 107-126, March 2003
- Bloom, N, L Chennells, R Griffith and J Van Reenen (2002) "How Has Tax Affected the Changing Cost of R&D? Evidence from Eight Countries" in *The Regulation of Science and Technology*, H.L.Smith (ed.), Macmillan: London
- Devereux, M.P., R. Griffith and A. Klemm (2002) 'Corporate income tax reforms and international tax competition', *Economic Policy*, 35, 451-495
- Bloom, N., R. Griffith and J. Van Reenen (2002) 'Do R&D tax credits work? Evidence from an international panel of countries 1979-97', *Journal of Public Economics*, 85, 1-31, July 2002
- Devereux, M.P. and R. Griffith (2000) 'The Impact of Corporate Taxation on the Location of Capital: A Review' *Swedish Economic Policy Review* Vol. 9, No. 1, 2000
- Blundell, R., R. Griffith and F. Windmeijer (2002) 'Individual effects and dynamics in count data models', *Journal of Econometrics*, 108, 113-131, May 2002
- Bloom, N and R Griffith (2001) "The internationalisation of R&D" *Fiscal Studies* 22: 3, 337-355
- Griffith, R, S Redding and J Van Reenen (2001) "Measuring the cost effectiveness of an R&D tax credit for the UK" *Fiscal Studies* Volume 22, Number 3, 375 -399, 2001
- Blundell, R., R. Griffith and J. Van Reenen (1999) 'Market share, market value and innovation in a panel of British manufacturing firms', *Review of Economic Studies*, 66, 529-554, July 1999
- Griffith, R. (1999) 'Using the ARD establishment level data to look at foreign ownership and productivity in the UK', *Economic Journal*, 109, F416-F442, June 1999
- Devereux, M.P. and R. Griffith (1998) 'Taxes and the location of production: evidence from a panel of US multinationals', *Journal of Public Economics*, 68, 335-367, June 1998
- Griffith (1996) "A Note on the Taxation of Capital Income in the Czech Republic and

Poland" *Fiscal Studies*, vol. 17, no.3, pp. 91-103, August 1996

Blundell, R., R. Griffith and F Windmeijer (1995) 'Dynamics and Correlated Responses in Longitudinal Data Models' *Lecture Notes in Statistics* 104, 35-42, Springer-Verlag: New York, July 1995

Griffith R, D Sandler and J Van Reenen (1995) "Tax Incentives for R&D" *Fiscal Studies*, vol. 16, no. 2, 21-44, May 1995

Blundell, R., R. Griffith and J. Van Reenen (1995) 'Dynamic count data models of technological innovation', *Economic Journal*, 105, 333-344, March 1995

Griffith, R and H Freeman (1993) "Surplus ACT - A Solution in Sight?" *Fiscal Studies*, Vol. 14 No. 4, 58-73, November 1993

### **Other publications**

Rachel Griffith, Lars Nesheim and Martin O'Connell, December 2010, "Sin taxes in differentiated product oligopoly: an application to the butter and margarine market", cemmap Working Papers , CWP37/10

Rachel Griffith, Helen Miller and Martin O'Connell, November 2010, "Corporate taxes and intellectual property: simulating the effect of Patent Boxes", IFS Briefing Notes , BN112

Rachel Griffith and Andrew Leicester, September 2010, "The impact of introducing a minimum price on alcohol in Britain", IFS Briefing Notes , BN109

Abramovsky, Laura, Rachel Griffith, Gareth Macartney and Helen Miller, November 2008, "The location of innovative activity in Europe", IFS Working Papers , W08/10

Griffith, Rachel and Lars Nesheim, July 2008, "Household willingness to pay for organic products", Cemmap Working Papers , CWP18/08

Griffith, R and H Harmgart (2008) "Supermarkets and planning regulation", February 2008, CEPR Discussion Paper 6713

Griffith, R, S Lee and J Van Reenen (2007) "Is distance dying at last? Falling home bias in fixed effects models of patent citations", CEPR Working Paper 6435 September 2007

Griffith, Rachel, Rupert Harrison and Helen Simpson (2006) "The link between product market reform, innovation and EU macroeconomic performance" *European Economy*, Number 243, February 2006

Griffith, Rachel and Rupert Harrison (2005) Background facts and comments on "Supporting growth in innovation: enhancing the R&D tax credit" , November 2005, IFS Briefing Notes, BN68.

Abramovsky, L, R Griffith and M Sako (2004) "Offshoring of Business Services and its Impact on the UK Economy, *AIM Briefing Note*, November 2004

Griffith, R and R Harrison (2004) "The link between product market reform and macro-

economic performance" *European Economy Economic Papers* 209/2004

Griffith, R and A Klemm (2004) "What has been the tax competition experience of the last 20 years?" *Tax Notes International*

Griffith, R, R Harrison, J Haskel and M Sako (2004) "Turning the Tide" *People Management* 12 February 2004

Griffith, R, R. Harrison, J. Haskel and M. Sako (2004) "The UK productivity gap and the performance of the service sectors", AIM Briefing Note 2004

Griffith, R and R Harrison (2003) "Understanding the UK's poor technological performance" *IFS Briefing Note* 37

Griffith, R "Tax Competition: Do Countries Compete over Capital?" *Norwegian Ministry of Foreign Affairs Report No. 4*

Griffith, R, A. Klemm and H. Simpson "Response to consultative note 'Designs for Innovation'", IFS Briefing Note No. 23

Griffith, R "How important is business R&D for economic growth and should the government subsidise it?", HM Treasury Working Paper and IFS Briefing Note No. 12

Bloom, N, R Griffith and A Klemm "Issues in the design and implementation of an R&D tax credit for UK firms", IFS Briefing Note No. 15

Griffith, R and H. Simpson(1998) "What role should the government play in promoting productivity?" IFS Commentary C73, November 1998

Chennells, L and R Griffith (1997) *Taxing Profits in a Changing World*, London: Institute for Fiscal Studies, September 1997

Chennells, L and R Griffith (1996) "The Impact of Tax on the Cost of Investment in Tangible and Intangible Assets", Study on Tax, Accounting Rules and Intangible Investment, Report to the European Commission Directorate General III, conducted jointly with Ernst & Young, May 1996

Griffith, R and J Van Reenen (1995) "Promoting R&D through tax incentives: An assessment of the arguments" *Science in Parliament* Vol 52 No.1 January/February 1995

Griffith, R (1993) "Innovation and Market Structure" *The Economic Review*, Vol. 11, No.2, November 1993, 38-40.