

# Curriculum Vitae

## Ralf Martin

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Date of Birth: November 14, 1972

Citizenship: German

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### Education

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- 1999-2005      **PhD in Economics at the London School of Economics (LSE).** Topic: Providing Evidence Base from Business Microdata – Methods and Results. Supervisor: Stephen Nickell. Examiners: Steve Bond, Jacques Mairesse
- 1998-1999      **MSc in Econometrics and Mathematical Economics at the LSE.**
- 1996–2000      **Master's Programme in International Economic Studies & Quantitative Economics** at Maastricht University Thesis Topic: "Has out-sourcing from abroad reduced low skilled labour demand in Germany?" . Supervisor: Gerard Pfann
- 1993-1995      **"Grundstudium" (Basic Studies)** in Economics at Humboldt-University Berlin, Germany

### Work in Progress

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- Firm level evaluation of the UK climate change levy and the climate change agreements** (joint with Ulrich Wagner, Earth Institute Columbia University)
- International comparison of plant micro data, convergence to the global productivity frontier.** (joint with Eric Bartelsman and Jonathan Haskel)
- Energy efficiency and Productivity at the firm level:** International study using company level government micro data from the UK, the USA and the Netherlands. Why are the US so productive but use so much more energy? Supported by the Anglo German Foundation. (joint with Cheryl Grim, John Haltiwanger and Steve Davies)
- Evaluation of Government Business Support Schemes:** Department for Trade and Industry (DTI) sponsored project to examine the productivity impact of various DTI business support schemes (joint with Chiara Criscuolo, Henry Overman and John van Reenen).
- Merging FAME/Amadeus with ARD to get a measure of global size of MNEs** (joint with Chiara Criscuolo and Mirabelle Muuls)

### Honors and Affiliations

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- ESRC Postdoctoral Fellow** at the Centre for Economic Performance (CEP) 2005 -2006
- PhD scholar of the "Studienstiftung des Deutschen Volkes"** (German National Scholarship Foundation) 2000-01
- Associate, Centre for Economic Performance (CEP),** since 1999.
- Scholar of the "Studienstiftung des deutschen Volkes"** 1995-1999
- Associate, Centre for Environmental Policy,** Imperial College London since 2005

### Professional Experience

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- 2007 Research Fellow, Centre for Economic Performance (CEP), London School of Economics
- 2006-07 Research Officer, Centre for Economic Performance (CEP), London School of Economics
- 2006- Temporary Lecturer (Introduction to Econometrics) in the Environmental Policy and Economics Master's Programme at the Centre for Environmental Policy at Imperial College London
- 2004-05 Research Associate, Department of Environmental Science and Technology, Imperial College London. Research on the economics of the introduction of hydrogen as a transport fuel and renewable energies.
- 2001- Researcher at the Centre for Research into Business Activity (CeRiBA).
- 2001 Internship with the European Commission (EC), DG Economic and Financial Affairs
- 2000/01 Class Teacher for Macroeconomic Principles at the LSE

- 1998 Internship with the Centre for European Economic Research (ZEW), Mannheim, Germany.
- 1994 – 1996 Research Assistant at the Institute of Public Finance (Humboldt-University Berlin)

### **Recent Publications**

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- Does global size matter for productivity of MNEs?, joint with Chiara Criscuolo and Mirabelle Muuls, DTI economic report, 2006, <http://www.dti.gov.uk/files/file34308.pdf>
- UK plant level energy data, DTI Occasional Paper No. 5, April 2006, <https://www.berr.gov.uk/files/file28177.pdf>
- Economic Sense and Non-sense of Carbon Mitigation Policies, February 2006, CEP Policy Briefing, [http://cep.lse.ac.uk/briefings/pa\\_climate\\_change.pdf](http://cep.lse.ac.uk/briefings/pa_climate_change.pdf)
- Multinationals and US Productivity Leadership, joint with Chiara Criscuolo, 2005, CEP Discussion Paper 0672 (Review of Economics and Statistics forthcoming)
- Computing the true spread, CEP Discussion Paper 0692
- Globalisation, ICT and the Nitty Gritty of Plant Level Datasets, CEP Discussion Paper No CEPDP0653, September 2004
- Import Competition, Productivity, and Restructuring in UK Manufacturing, joint with Chiara Criscuolo and Jonathan Haskel, Oxford Review of Economic Policy, Volume 20, Issue 3, Autumn 2004
- Building the evidence base for productivity policy using business data linking, joint with Chiara Criscuolo and Jonathan Haskel, Economic Trends No. 600, November 2002

### **Recent Presentations**

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- Zentrum für Europäische Wirtschaftsforschung (ZEW) Workshop on Explaining Productivity Growth in Europe, America and Asia, Mannheim Germany March 2007, "Why are the US so energy intensive – Evidence from the UK"
- Royal Economic Society Conference April 2006, Nottingham, "Globalisation, ICT and the nitty gritty of plant level micro data".
- Comparative Analysis of Enterprise (micro) Data (CAED) Conference, September 2005, Cardiff, "UK plant level energy data" and "Calculating TFP without capital stocks".
- DTI, May 2005, London, "UK plant level energy data – first results"
- International Industrial Organisation Conference, April 22-23 2005, Atlanta, "Computing the true spread"
- National Bureau of Economic Research (NBER) Summer Institute, July 21-28 2004, Boston, "Multinationals and US Productivity Leadership" and "Computing the true spread".

### **Recent Consulting**

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- Commission on environmental markets and economic performance (CEMEP, setup by DEFRA and DTI), advising and representing John van Reenen in most commission meetings; since Feb 2007.
- Presentations to DTI on evaluation of their support programmes; Jan – Oct 2006.
- Welsh Assembly, Evaluation of Regional Support policies in Wales; from July 2007

### **Recent Media appearances**

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- Al-Jazeera News, Nov 1, 2006: Commenting the Stern Review
- One Word Radio, Nov 5, 2006: Panel discussion of Stern Review