
Chiara Criscuolo

Head of Division

Business Dynamics and Productivity Division,
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Organisation for Economic Cooperation and Development

Contact information

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Education

University College London

Ph.D., Economics, 2005

M.Sc., Economics, 1999 (with Distinction)

University of Siena, Italy

B.Sc., Economics, 1998 (cum Laude and Prize)

Professional experience

Organisation for Economic Co-operation and Development

Head of Division September 2017 - present

Head of Unit/Senior Economist, 2009-2017

London School of Economics, Centre for Economic Performance

Research Associate, 2009-

Research Fellow, 2006-2009

Organisation for Economic Co-operation and Development

Economist, Young Professional Program, 2005.

Centre for Research into Business Activity (CeRiBA)

Research Fellow, September 2001 – February 2007

Conseil National de La Productivité, (CNP), France

Membre, 2018-

Selected publications

Publications in peer reviewed journals

- "Some Causal Effects of an Industrial Policy." *American Economic Review*, 2019, 109 (1): 48-85 (with R. Martin, H. G. Overman, and J. Van Reenen).

- “The Productivity-Wage Premium: Does Size still Matter in a Service Economy?” (with G. Berlingieri and S. Calligaris), *AEA papers and Proceedings*, 2018, 108, 328-33
- “Growth volatility and size: a firm-level study”, (with F. Calvino, C. Menon and A. Secchi) *Journal of Economic Dynamics and Control*, 2018, vol. 90, 390-407.
- “A cross-country analysis of start-up employment dynamics”(with F. Calvino and C. Menon), *Industrial and Corporate Change*, August 2018, 27(4), 677-698.
- “ The Relationship Between Global Value Chains and Productivity”, (with J Timmis) *International Productivity Monitor* 32, 61-83
- “Firm-level Productivity Differences: Insights from the OECD’s MultiProd Project”, (with G Berlingieri, P Blanchenay and S Calligaris) *International Productivity Monitor*
- “Start-up Dynamics In Japan: Comparative Evidence From the Dynemp v. 2 Database” (with F Calvino, K Ikeuchi, C Menon) *The Japanese Economic Review* 68 (2), 188-199
- “What drives the dynamics of business growth?” (with A. Bravo-Biosca and C. Menon)
- *Economic Policy* Oct 2016, 31 (88) 703-742
- "Resources (mis)allocation, innovation and the competitiveness of Europe," (with A. Secchi) *Economia e Politica Industriale: Journal of Industrial and Business Economics*, vol. 43(1), pages 1-9, March, 2016.
- “Do micro start-ups fuel job creation? Cross-country evidence from the DynEmp Express database” (with P. Gal, and C. Menon) *Small Business Economics*, July 2016, p.1-20.
- “The Future of Productivity - Improving the Diffusion of Technology and Knowledge”, (with D. Andrews and D. Pilat), *DigiWorld Economic Journal* No.100, Silver Jubilee Issue, 2015.
- ‘Environmental Policies and Risk Finance in the Green Sector: Cross Country Evidence’ (with C. Menon), *Energy Policy*, vol. 83(C), pages 38-56, 2015.
- ‘Dynemp: A routine for distributed microdata analysis of business dynamics’ (with P. Gal and C. Menon), *The Stata Journal*, vol. 15(1), pages 1-28, 2015.
- ‘International trade in services: A portrait of importers and exporters’ (with H. Breinlich), *Journal of International Economics*, vol. 84(2), pages 188-206, July 2011.
- ‘Offshoring and Wage Inequality: Using Occupational Licensing as a Shifter of Offshoring Costs’ (with L. Garicano), *American Economic Review, papers and proceedings*, 100, pages 439-443, May 2010.
- ‘Global engagement and the innovation activities of firms’ (with J.E. Haskel and M.J. Slaughter) *International Journal of Industrial Organisation*, vol. 28(2), pages 191-202, March 2010.
- ‘Multinationals and the US productivity leadership: evidence from Great Britain’, with Ralf Martin, *Review of Economics and Statistics*, vol. 91(2), pages 263-281, October 2009.
- ‘Productivity, exporting and the learning-by-exporting hypothesis: Direct evidence from UK firms’, with G. Crespi and J.E. Haskel, *Canadian Journal of Economics*, vol. 41(2), pages 619-638, May 2008.
- ‘Measuring and understanding productivity in UK market services’, with G. Crespi, J. E. Haskel and D. Hawkes, *Oxford Review of Economic Policy* 22(4), pages 560-572, Winter, 2006.
- ‘Import competition, productivity, and restructuring in UK manufacturing’, with J.E. Haskel and R. Martin, *Oxford Review of Economic Policy*, vol. 20(3), pages 393-408, Autumn, 2004.
- ‘Foreign affiliates in OECD economies: Presence, performance and contribution to host countries’ growth’ *OECD Economic Studies*, vol. 41(2), pages 109-139, 2005.

Chapters in books

- “Designing Evaluations of Modern Apprenticeships in Scotland” (with M. Bajgar) in *Data Driven Policy Impact Evaluation*, N. Crato and P. Paruolo Eds, Springer, 2019.
- “Slow and Divided: what can Policies do to lift economies and restart engines of the growth for all?”, *Science, Research and Innovation Performance of the EU*, European Commission, 2018.
- “Firm Dynamics and Public Policy: Evidence from OECD Countries”, in *Small Business Conditions and Finance*, Proceedings of a Conference, Reserve Bank of Australia, Sydney, 19-20 March 2015 (with D. Andrews, P. Gal and C. Menon).
- “Entrepreneurship and business dynamics in the Netherlands – enabling experimentation”, in *Entrepreneurship in the Netherlands: The Top Sectors, 2014* (with D. Andrews, P. Gal, C. Menon and D. Pilat).
- ‘Knowledge-based capital, innovation and resource allocation’ (with Dan Andrews) in *Supporting Investment in Knowledge Capital, Growth and Innovation*, Paris, OECD, 2013.
- ‘Innovation and Productivity: Estimating the Core Model Across 18 Countries’ in *Innovation in Firms: a microeconomic Perspective*, Paris, OECD, 2009.
- ‘Offshoring and productivity: The Case of Ireland, Sweden and the United Kingdom’ (joint with E. Hagsten; A. Hanley, A.; P. Karpaty, and S. Svanberg) in Pilat, Backer (ed.) *Compendium with Studies on Global Value Chains*, Paris, OECD, 2008.
- ‘The contribution of foreign affiliates to productivity growth: evidence from OECD countries’ in *Yearbook on Productivity 2005*, Statistics Sweden.
- ‘Enterprise e-commerce; measurement and impact’ (with T. Clayton, P. Goodridge and K. Waldron) in the OECD proceedings volume on: *The Economic Impacts of ICT– Measurement, evidence and policy implications 2004*.

Policy and Working Papers

- “Cross-country evidence on start-up dynamics”, (with F. Calvino, and C. Menon) OECD Science, Technology and Industry Working Papers, 2015/06.
- “Frontier firms, technology diffusion and public policy: micro evidence from OECD countries”, OECD Mimeo, 2015 (with D. Andrews and P. Gal).
- ‘The Micro-drivers of aggregate productivity (with G. Berlingieri and P. Blanchenay), mimeo, December 2014.
- ‘Do Resources Flow to Patenting Firms? Cross-Country Evidence from Firm Level Data’, (with D. Andrews and C. Menon) OECD Economics Department Working Papers, No. 1127, OECD, Paris, 2014.
- ‘The Dynamics of Employment Growth: New Evidence from 18 Countries’, (with P. Gal and C. Menon) OECD Science, Technology and Industry Policy Papers, No. 14, OECD, Paris, 2014.
- ‘Renewable Energy Policies and Cross-border Investment: Evidence from Mergers and Acquisitions in Solar and Wind Energy’, (with N. Johnstone, C. Menon and V. Shestalova) OECD Science, Technology and Industry Working Papers, No. 2014/03, OECD Publishing, Paris, 2014
- Measuring patent quality and radicalness; new indicators for cross-country evidence (with M. Squicciarini and H. Dernis).
- ‘The causal effects of an industrial policy’ (with R. Martin; H.G. Overman and J. Van Reenen), NBER Working paper No. 17842 (R&R).

- 'Information Technology, Organizational Change and Productivity growth: evidence from UK firms' (with G. Crespi and J.E. Haskel), CEPR Discussion Papers 6105, February 2007
- 'Productivity Growth; Knowledge Flows and Spillovers' (with G. Crespi, J.E. Haskel and M. J. Slaughter), NBER Working Paper No.13959, April 2008
- 'R&D, Innovation and Productivity, and the CIS: Sampling, Specification and Comparability Issues', (with M. Squicciarini and O. Lehtoranta), VTT working paper, 2008.
- 'Innovation and Productivity Growth in the UK: Evidence from CIS2 and CIS3' (with J.E. Haskel) Ceriba Working Paper, 2003
- 'Employer Size – Wage Effect: a critical review and econometric analysis' Quaderni del dipartimento di Economia Politica, Università degli Studi di Siena, n.277, January 2000

Other Policy writings

- 'The trends in services sector development in advanced economies: how does Korea perform?' , KDI.
- 'The effect of R&D tax incentives on location of R&D investment', Expert Group report on "Impacts of R&D Tax Incentives Design and Evaluation of Tax Incentives for Business Research and Development Good practice and future developments" supported by the European Commission
- 'Sub-Sectoral Productivity in Northern Ireland' ([joint with Richard Harris](#)), ESRC May 2008
- 'Does Global Size Matter for productivity of MNEs?' (with R. Martin and M. Muuls), BERR 2006, available at <http://www.berr.gov.uk/files/file34308.pdf>
- 'The Lisbon Agenda : The hope - and the realities', Policy analysis briefing Centre for Economic Performance October 2006 available at http://cep.lse.ac.uk/briefings/pa_lisbon_agenda.pdf
- 'Building the evidence base for productivity policy using business data linking' (with J.E. Haskel and R. Martin) *Economic Trends*, November 2003.
- 'E-commerce and Productivity' (with K. Waldron) *Economic Trends*, November 2003.
- 'Electronic Commerce and Business Change' (with T. Clayton) *Economic Trends*, June 2002.

Research Grants

- ESRC First Grant: 'Attracting large multinational corporations with subsidies. Is it money well spent?' , Value: £399,698, 2009-2012.
- EU FP7 'SCIFI-GLOW - Science, Innovation, Firms and markets in a GLObalized World' (June 2008-2011). (coordinator for the LSE €86,000)
- 'New evidence on trade and firms' performance from an unexplored microlevel matched data source', British Academy Small Grant 2006-07 (£7,492)
- 'Understanding IT, Organizational Change and Productivity Growth using CIS4' (with J.E. Haskel) Department of Trade and Industry 2007 (£10,780)
- 'Longitudinal Micro Data Study of Selected DTI Business Support Schemes' (with R. Martin; H. Overman and J. Van Reenen) (£99,528)
- 'Does global size matter for the productivity of MNEs' (with R. Martin and M. Muuls) Department of Trade and Industry (£10,000)
- 'Design and Company Performance: Evidence from the Community Innovation Survey' (with G. Crespi, M. Mereda and J.E. Haskel) Department of Trade and Industry 2005 (£10,000)

Selected Awards, Honours and Fellowships

- 2019 40 over 40s Women in Competition Policy
- 2006 'British Academy Postdoctoral Fellowship' (£242,005)
- 2006 'Leverhulme Early Career Fellowship' (declined)
- 2005 - 2006 'ESRC Postdoctoral Fellowship', awarded by the Economic and Social Research Council. (£29,996)
- 'Honourable mention' in connection with the Outstanding Teaching Assistant Award, Department of Economics, University College London
- 2002 'Junior Fellowships Awards', awarded by the Royal Economic Society
- 2000 to 2003 'ESRC Research Studentship', awarded by the Economic and Social Research Council
- 2000 - 2001 'Scharlieb Trust Studentship in Social Sciences', postgraduate studentship awarded by the University of London
- 1999 - 2000 'British Chevening Scholarship', awarded by the British Council
- 1999 'Premio di Laurea Andrea Sclavi' Università degli Studi di Siena, prize for being the best graduate in Economics for the academic year 1997-1998 at the University of Siena

Other Professional Experience

- Consultant to the OECD 2006-2008 for cross-country microdata projects on offshoring and on innovation.
- Consultant to the Welsh Assembly for the evaluation of the impact of Regional Selective Assistance in Wales, 2007.
- Consultant to DTI for a longitudinal micro data study of selected business support programs, 2006.
- Research Analyst, National Economic Research Associates (NERA) Madrid, June-September 1998
- Research Analyst, Oxford Economic Research Associates, (OXERA), Oxford, September – December 1997

Teaching Experience

Graduate: Lecturer 'Quantitative Techniques for Regulation' MSc in Economic Regulation and Competition, City University, London, Autumn 2001

Undergraduate: Visiting Lecturer 'Labour Economics' University of Cambridge, January 2010.

Lecturer 'Advanced Macroeconomics' University of Siena September 2000 – June 2003.

Teaching Assistant. 'Quantitative Economics and Econometrics' University College London, September 2000 – June 2003

Other: 'Economics of Productivity', policy training for UK Treasury officials CEP, LSE, 2008

Refereeing

Quarterly Journal of Economics; Review of Economics and Statistics; Economic Journal; Journal of Public Economics; Journal of Industrial Economics; Journal of Economic Growth; Canadian Journal of

Economics; Journal of Law, Economics, and Organization; Research Policy; Journal of Population Economics; Journal of International Business Studies; Journal of Economic Geography; Journal of Productivity Analysis; Economica; Economics of Innovation and New Technology; International Tax and Public Finance.

Certificates: OECD/Wharton Emerging leaders programme (May 2015)

Languages: Italian (mother tongue); English (fluent); French (fluent); Spanish (fluent); German (good)