University of Birmingham

Dr Marco Ercolani

Lecturer in Econometrics

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About

Personal Homepage (http://www.socscistaff.bham.ac.uk/ercolanim)

I am an applied econometrician. I work on a range of socio-economic problems with particular focus on using large datasets to look into issues on health, ageing, and education. In addition to using standard econometric procedures, I program statistical packages to carry out non-standard regressions and tests. I enjoy working with colleagues on challenging topics of social and economic interest.

Qualifications

B.A. Economics (University of Sussex)
M.A. Econometrics (University of Essex)
Ph.D. Economics (University of Essex)

Teaching

Lecturer: Econ106 Quantitative Methods.
Lecturer: Econ333A Labour Economics.
Lecturer: EconG56 Introduction to Time Series Regression

Postgraduate supervision

Labour Econometrics

- Kay HUANG
- Cansu UNVER (2nd supervisor)
- Marios DEMETRIADES (2nd supervisor)

Doctoral research

PhD title PhD in Economics

Research

ECONOMICS GROUP:

Econometrics

RESEARCH INTERESTS:

Applied econometrics, with experience in handlingcross-section, panel and time-series data. General research interest isin 'bringing data to theories'. Current research interests include:Sickness absence behaviour among UK workers, modelling seasonal andnon-seasonal economic cycles; price changes at the introduction of theEuro; and contransting labour market outcomes for younger and older workers.

Other activities

Personal Homepage (http://www.socscistaff.bham.ac.uk/ercolanim)

Publications

Publications

Albornoz F., Cole M.A., Elliott R.J.R. and Ercolani M.G. (2014). “The Environmental Actions of Firms: Examining the Role of Spillovers, Networks and Absorptive Capacity” *Journal of Environmental Management.*

Ercolani M.G. and Ercolani J.S. (2014) “Watching the watchmen: A statistical analysis of mark consistency across taught modules” *International Review of Economics Education,* doi: 10.1016/j.iree.2014.05.001.

Johnson D., Ercolani M.G. and Mackie P. (2014) “Buses and the Economy II - Task 3 Report”, University of Leeds, Institute for Transport Studies.

Carmichael F. and Ercolani M.G. (2014) “Age-training gaps in the EU”, Ageing and Society, doi:10.1017/S0144686X12000852, vol. 34, no. 01, pp. 129-156.

Carmichael F. and Ercolani M.G. (2013) “Overlooked and undervalued: the caring contribution of older people”, *International Journal of Social Economics*, vol.41, no.5, pp. 397-419. doi: 10.1108/IJSE-02-2012-0046.

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Zheng WEI, Marco G. Ercolani and Rui HAO (2012), “Understanding China’s Dualism Economic Growth over 1965-2009” Chapter 4 in Cai Fang, Yang Tao and Huang Yiping (eds.), Has China Passed through the Lewis Turning Point? Beijing: Social Sciences Academic Press of China. (in Chinese)

Ercolani M.G. and Wei Z. (2011) “An Empirical Analysis of China's Dualistic Economic Development: 1965–2009”, *Asian Economic Papers*, vol.10, no.3, pp.1-29.

Ercolani M.G. (2010) “Transitional inflation changes with the adoption of the euro: aggregate and disaggregate sector evidence”, *Journal of Economic Policy Reform*. vol.13, no.2 pp. 137-157.

Ercolani, M.G. (2010) “SAVE9: Stata module to save dataset in Stata 9 format,” Statistical Software Components S457269, Boston College Department of Economics.

Carmichael F., Ercolani M.G., Kang L., Maimaiti Y., O’Mahony M, Peng F., Robinson C. (2010) “Education, Training and Productivity” *Report for European Commission, Enterprise and Industry*.

Albornoz F., Cole M.A., Elliott R.J.R. and Ercolani M.G. (2009). “In Search of Environmental Spillovers”. *World Economy*. , vol.32, no.1, pp.136-63.

Dutta J. and Ercolani, M.G. (2007) “The impact of the Euro changeover on inflation: Evidence from the Harmonised Index of Consumer Prices.”, *In The Travails of the Eurozone*, edited by David Cobham, University of Edinburgh.

Ercolani M.G. (2007). “Hidden Economies and the Socially Optimal Fiscal-Tax to Liquidity-Tax Ratio” *Economics*, no.6. **www.economics-ejournal.org (http://www.economics-ejournal.org/)**

Barmby T.A., Ercolani M.G. and Treble J.G. (2004). “Sickness Absence in the UK: 1984-2002.”, *Swedish Economic Policy Review*. vol. 11, no.1.

Ercolani, M.G. (2004). “Risk Aversion and Risk Loving in the Small: A decomposition of the Multivariate Risk Premium”, *Bulletin of Economic Research,* vol. 56, no.1.

Barmby T.A., Ercolani, M.G. and Treble J.G. (2002). “Sickness Absence: An International Comparison”, *Economic Journal*. vol.112, no.480, pp.315-331.

Barmby T.A., Ercolani, M.G. and Treble J.G. (1999). “Sickness absence in Great Britain: new quarterly and annual series from the GHS and LFS, 1971-1997”, *Labour Market Trends*.

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