

Professor Matthew Cole

Professor of Environmental Economics

The Department of Economics

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About

Research Interests: Environmental Economics; Development Economics; International Economics (and the intersection of the three)

Qualifications

BA(Hons) Economics, MA Economics, PhD Economics (Nottingham)

Biography

Leader of the Business School's **Environmental and Energy Economics and Management (EEEM)** (<http://www.birmingham.ac.uk/schools/business/research/research-clusters/eeem-research-cluster/index.aspx>) research cluster.

Co-Editor of the **Journal of Environmental Economics and Management**

My **Google Scholar** (http://scholar.google.com/citations?hl=en&view_op=list_works&gmla=AJsN-F6jLgHiZuLqp_uWE5cJkNo9d288OKuq7ejA3AZnCMD0E1BCWz1Fm9p99fJ1HzdneZftD4fc61FHJveXQfJBsT6dD-SM-w&user=okke3fAAAAAJ) profile.

Teaching

Current teaching:

ECON110B Sustainable Development

ECONG46D Environmental Economics

Research

Globalisation and the environment. More specifically, the impact of trade, economic growth and investment flows on the environment and the role played by differences in environmental regulations. Of particular interest are firm and industry level studies of economy-environment interactions, often in developing countries.

Publications

MY LINKS: <http://www.socscistaff.bham.ac.uk/cole/> **Full Publication List** (<http://www.socscistaff.bham.ac.uk/cole/New%20Folder/index.html>)

SELECTED RECENT PUBLICATIONS:

Cole, M.A., Elliott, R.J.R. and Strobl, E. (2014). Climate Change, Hydro-dependency and the African Dam Boom. **World Development**, 60, pp. 84-98

Cole, M.A., Elliott, R.J.R., Okubo, T. and Zhou, Y. (2013). The Carbon Dioxide Emissions of Firms: A Spatial Analysis. **Journal of Environmental Economics and Management**, 65, 2, pp. 290-309.

Cole, M.A., Elliott, R.J.R. and Zhang, J. (2011). Growth, Foreign Direct Investment and the Environment: Evidence from Chinese Cities. **Journal of Regional Science**.

Cole, M.A., Elliott, R.J.R. and Lindley, J. (2009). Dirty Money: Is There a Wage Premium for Working in a Pollution Intensive Industry? **Journal of Risk and Uncertainty**, 39, 2, pp. 161-80.