

# Ian A. MacKenzie

## Curriculum Vitae

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### Personal

School of Economics,  
The University of Queensland,  
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Ideas (RePEc): <http://ideas.repec.org/f/pma1476.html>

### Research Interests

Environmental economics  
Political economics

Law and economics  
Public economics

### Education

Ph.D. in Economics, Scottish Graduate Programme in Economics (University of Stirling), UK, 2004-2007. Awarded with distinction.

M.Sc. in Economics, Scottish Graduate Programme in Economics (University of Edinburgh), UK, 2003-2004.

M.A. (Soc. Sci.) Honours, in Economics and Mathematics (1<sup>st</sup> Class), University of Glasgow, UK, 1999-2003.

### Research Experience

Senior Lecturer, University of Queensland, Brisbane, Australia, 2015-.

Lecturer (Assistant Professor), University of Queensland, Brisbane, Australia, 2012-2015.

Post-Doctoral Research Fellow, Centre for Economic Research, ETH Zürich (Swiss Federal Institute of Technology), Zürich, Switzerland, 2007-2012.

Researcher/intern, Resources for the Future (RFF), Washington DC, June-September, 2007.

### Research Visits

Department of Geography and Environment, London School of Economics and Political Science, December, 2017, 2010.

Department of Economics, University of Auckland, New Zealand, January-April, 2011.

Resources for the Future (RFF), Washington, DC, USA, June 2010.

# Publications

## *Peer-Reviewed Journal Articles*

- Dickson, A. and MacKenzie, I.A. (2017). Strategic trade in pollution permits, *Journal of Environmental Economics and Management*, forthcoming.
- MacKenzie, I.A. (2017). Rent creation and rent seeking in environmental policy, *Public Choice*, 171, 145-166.
- MacKenzie, I.A. and Ohndorf, M. (2016). Caps on Coasean Transfers. *Oxford Economic Papers*, **68**, 566-584.
- MacKenzie, I.A. and Ohndorf, M. (2016). Coasean Bargaining in the Presence of Pigouvian Taxation. *Journal of Environmental Economics and Management*, **75**, 1-11.
- Gerigke, J., MacKenzie, I.A., and Ohndorf, M. (2015). A model of benchmarking regulation: revisiting the efficiency of environmental standards. *Environmental and Resource Economics*, **62**, 59-82. (Winner of the 2016 EAERE Outstanding Publication Award).
- Brunnschweiler, C., Jennings, C., and MacKenzie, I.A. (2014). A study of expressive choice and strikes. *European Journal of Political Economy*, **34**, 111-125.
- MacKenzie, I.A. and Ohndorf, M. (2013). Restricted Coasean bargaining. *Journal of Public Economics*, **97**, 296-307.
- Fell, H., MacKenzie, I.A., and Pizer, W.A. (2012). Prices versus quantities versus bankable quantities. *Resource and Energy Economics*, **34** (4), 607-623.
- MacKenzie, I.A. and Ohndorf, M. (2012). Optimal monitoring of credit-based emissions trading under asymmetric information. *Journal of Regulatory Economics*, **42** (2), 180-203.
- MacKenzie, I.A., Ohndorf, M., and Palmer, C. (2012) Enforcement-proof contracts with moral hazard in precaution: ensuring ‘permanence’ in carbon sequestration, *Oxford Economic Papers*, **64** (2), 350-374.
- MacKenzie, I.A. and Ohndorf, M. (2012). Cap-and-trade, taxes, and distributional conflict, *Journal of Environmental Economics and Management*, **63** (1), 51-65.
- MacKenzie, I.A. (2011). Tradable permit allocations and sequential choice. *Resource and Energy Economics*, **33** (1), 268-278.
- Hanley, N. and MacKenzie, I.A. (2010). The effects of rent seeking over tradable pollution permits. *The B.E. Journal of Economic Analysis and Policy, Topics*, **10** (1), Article 56.
- MacKenzie, I.A., Hanley, N., and Kornienko, T. (2009). Using contests to allocate pollution permits. *Energy Policy*, **37** (7), 2798-2806.
- MacKenzie, I.A., Hanley, N., and Kornienko, T. (2008). The optimal initial allocation of pollution permits: a relative performance approach, *Environmental and Resource Economics*, **39**, (3), 265-282.

## *Contributed Book Chapters and Book Reviews*

- Hintermann, B. and MacKenzie, I.A. (2010). Reassessing the importance of initial allocation methods in emission permit markets, in *Advances in Environmental Research*, Volume 12, Nova Publishing.
- MacKenzie, I.A. (2016). Review of *Political Economy and Instruments of Environmental Politics*, by Friedrich Schneider, Andrea Kollman and Johannes Reichl (MIT Press, Cambridge, MA, 2015). *Economic Record*, **92**, pp. 670-671.

## *Work in Progress*

Khezr, P. and MacKenzie, I.A. Permit market auctions with allowance reserves.

Khezr, P. and MacKenzie, I.A. Consignment auctions.

MacKenzie, I.A. Precaution with endogenous litigation choices.

Dickson, A. and MacKenzie, I.A., and Sekeris, P. Contests with general preferences.

MacKenzie, I.A. and Ohndorf, M. American or English? A comparison of optimal contracting under alternative legal-fee structures.

Gerigk, J., MacKenzie, I.A., and Ohndorf, M. Lobbying, environmental policy, and international competitiveness.

MacKenzie, I.A. and Frijters, P. Rent seeking and early-life choices.

Hillman, A.L. and MacKenzie, I.A. Rents in environmental policy.

MacKenzie, I.A. R&D and rent seeking in permit markets.

Dickson, A. and MacKenzie, I.A., and Sekeris, P. Unbundling the Resource Curse.

## Teaching Experience

### *University of Queensland*

ECON 2030 Microeconomic Policy

ECON 7760 The Economics of Climate Change

ECON 7012 MBA Business Economics

### *ETH Zürich*

351-0577-00 V: The Economics of Climate Change. M.Sc., 2008-2012.

351-1006-00 V: Public Choice. ETH Zürich M.Sc., 2011-2012.

M.Sc. thesis supervisor and coordinator, 2008-2012.

### *University of Stirling*

ENMP05 and ECN3NV: Environmental Economics. Senior undergraduate and M.Sc. students, respectively, 2007.

## Service

### *Referee Work*

B.E. Journal of Economic Analysis and Policy, Ecological Economics, Economic Inquiry, Economic Modelling, Economics Bulletin, Economics and Politics, Energy Journal, Energy Policy, Environmental and Development Economics, Environmental and Resource Economics, European Journal of Law and Economics, European Journal of Political Economy, Games and Economic Behavior, International Review of Law and Economics, Journal of Environmental Economics and Management, Journal of Environmental Management, Journal of Public Economics, Journal of Regional Science, Oxford Economic Papers, Public Choice, Resource and Energy Economics.

## Conference, Workshop, and Invited Seminar Presentations

- Grantham Research Institute on Climate Change and the Environment, LSE, UK, 2017.
- Environmental Economics Workshop, Monash University, Melbourne, Australia, 2016.
- Department of Economics, University of Strathclyde, Glasgow, UK, 2016.
- Australasian Public Choice Conference, QUT, Brisbane, Australia, 2015.
- Environmental Economics Workshop, Monash University, Melbourne, Australia, 2015.
- Department of Economics, University of Tasmania, Hobart, Australia, 2015.
- Australasian Public Choice Conference, Monash University, Melbourne, Australia, 2014.
- Department of Economics, University of Basel, Switzerland, 2014.
- Department of Economics, University of New South Wales, Sydney, Australia, 2013.
- Australasian Economic Theory Workshop, Brisbane Australia, 2013.
- 2<sup>nd</sup> World Congress of Public Choice, Miami, USA, 2012.
- School of Economics, University of Queensland, Brisbane, Australia, 2012.
- Department of Economics, University of Basel, Switzerland, 2011.
- 20<sup>th</sup> Political Economy Workshop, Silvaplana, Switzerland, 2011.
- Department of Economics, University of Strathclyde, Glasgow, UK, 2011.
- Department of Economics, University of Waikato, Hamilton, New Zealand, 2011.
- Department of Economics, University of Auckland, Auckland, New Zealand, 2011.
- Workshop on Emissions Trading Schemes, Energy Center, University of Auckland, Auckland, New Zealand, 2011.
- Department of Economics, University of Otago, Dunedin, New Zealand, 2011.
- Public Policy Seminar (Public lecture), Motu, Wellington, New Zealand, 2011.
- Seminar, Motu, Wellington, New Zealand, 2011.
- Workshop on Contests and Tournaments, Otto-von-Guericke University, Magdeburg, Germany, 2010.
- 19<sup>th</sup> Political Economy Workshop, Silvaplana, Switzerland, 2010.
- 4<sup>th</sup> World Congress of Environmental and Resource Economists (WCERE), Montréal, Canada, 2010.
- Resources for the Future (RFF), Washington DC, USA, 2010.
- Department of Economics, University of Edinburgh, UK, 2010.
- European Association of Environmental and Resource Economists (EAERE), Amsterdam, Netherlands, 2009.
- Association of Public Economic Theory (APET), Galway, Ireland, 2009.
- Department of Economics, University of Stirling, UK, 2009.
- Scottish Economic Society, Perth, UK, 2009.

European Public Choice Society, Athens, Greece, 2009.

Sustainable Resource Use and Economic Dynamics (SURED), Ascona, Switzerland, 2008.

Department of Economics, University of Siegen, Siegen, Germany, 2008.

Spring Meeting of Young Economists (SYME), Hamburg, Germany, 2007.

European Association of Environmental and Resource Economists (EAERE), Bremen, Germany, 2005.

Frontiers in Environmental Economics Workshop, University of Stirling, Stirling, UK, 2005.

## Awards and Prizes

Distinguished Teaching Award, School of Economics, University of Queensland, 2016 (ECON 2030).

Distinguished Teaching Award, School of Economics, University of Queensland, 2016 (ECON 7012).

Distinguished Teaching Award, School of Economics, University of Queensland, 2016 (ECON 7760).

European Association of Environmental and Resource Economics (EAERE) outstanding publication in the journal *Environmental and Resource Economics*, 2015.

Distinguished Teaching Award, School of Economics, University of Queensland, 2015 (ECON 2030).

Distinguished Teaching Award, School of Economics, University of Queensland, 2014 (ECON 2030).

Distinguished Teaching Award, School of Economics, University of Queensland, 2013 (ECON 7760).

Swiss National Science Foundation (SNSF), project 'Alternative methods to control climate change under uncertainty', (IZK0Z1.133879/1), 2011.

Research Studentship awarded by the Economic and Social Research Council (ESRC), UK. (PTA-030-2004-00560), 2004-2007.

Cairncross Memorial Studentship, awarded by the University of Glasgow, UK, 2003-2004.

Thomas Wilson memorial prize, awarded by the University of Glasgow, UK, 2003.