

Raymond Li

Curriculum Vitae, December 2016

PERSONAL DETAILS

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EDUCATION

Ph.D. in Economics, Macquarie University (2009)
B.Ec. (Hons) in Economics, Macquarie University (2005)
B.Ec. in Economics, Macquarie University (2004)

RESEARCH INTERESTS

Energy Economics, Applied Time-series and Panel Data Econometrics

EMPLOYMENT HISTORY

Research Assistant, Macquarie University (Mar 2003 – May 2005)
Instructor, Macquarie University (Mar 2005 – Jun 2009)
Lecturer, Macquarie University (Jan 2008 – Feb 2008)
Teaching Fellow, Hong Kong Polytechnic University (Sep 2009 – present)
Lecturer (Part-time), Chinese University of Hong Kong (Jan 2014 – Mar 2016)
Lecturer (Part-time), Hong Kong Baptist University (Jan 2016 – present)

COURSES TAUGHT

Macquarie University

Macroeconomic Principles (2005 – 2009)
Microeconomic Principles (2008)
Macroeconomic Analysis (2006 – 2009)
Introductory Econometrics (2005 – 2009)
Econometric Principles (2006 – 2009)

Hong Kong Polytechnic University

Introduction to Economics (2009 – 2013)

Global Economic Environment (2009 -)
Intermediate Microeconomics (2009 -)
Engineering Economics (2013 -)
Research Methods and Market Research in China (2010)
Life without Fossil Fuels (2010 -)

Chinese University of Hong Kong

The Economics of World Energy Markets (2013 – 2016)
Global Environment, Energy and Conservation (2013)

Hong Kong Baptist University

Energy Economics (2016 -)

AWARDS AND SCHOLARSHIPS

Academic Merit Certificate, Macquarie University (2003, 2004 and 2005)
Academic Merit Prize Award, Macquarie University (2003 and 2004)
Macquarie University International Scholarship (2005)
Postgraduate Research Scholarship, Macquarie University (2006-2009)
Best Student Paper Award, International Association for Energy Economics (2007)
Who's Who in the World (2012 -)

RESEARCH

Refereed Journal Articles

- [1] Raymond Li, Roselyne Joyeux and Ronald D. Ripple (2010), "International steam coal market integration", *The Energy Journal*, Vol.31 (3)
- [2] Raymond Li (2010), "The role of OPEC in the world oil market", *International Journal of Business and Economics*, Vol.9 (1)
- [3] Raymond Li (2010), "The evolution of the international steam coal market", *International Journal of Energy Sector Management*, Vol.4 (4)
- [4] Raymond Li and Guy C.K. Leung (2011), "The integration of China into the world crude oil market since 1998", *Energy Policy*, Vol.39 (9)
- [5] Guy C.K. Leung, Raymond Li and Melissa Low (2011), "Transitions in China's oil economy, 1990 – 2010", *Eurasian Geography and Economics*, Vol.52 (4)

- [6] Raymond Li (2011), “Energy futures prices and the US exchange rate”, *Australian Economic Papers*, Vol.50 (2-3)
- [7] Raymond Li and Guy C.K. Leung (2011), “Coal consumption and economic growth in China”, *Energy Policy*, Vol.40 (1)
- [8] Raymond Li (2012), “Imperfect competition in the international coal industry – does it matter?”, *Economics Bulletin*, Vol.32 (3)
- [9] Guy C.K. Leung, Raymond Li and W.D. Walls (2012), “Transitions in the Chinese market for refined petroleum products”, *OPEC Energy Review*, Vol.36 (3)
- [10] Raymond Li and Guy C.K. Leung (2012), “Gasoline consumption in China: a dynamic panel data analysis”, *Economics Bulletin*, Vol.32 (3)
- [11] Raymond Li and Alice Shiu (2012), “Internet diffusion in China: a dynamic panel data analysis”, *Telecommunications Policy*, Vol.36 (10-11)
- [12] Chi-Keung Woo, Raymond Li, Alice Shiu and Ira Horowitz (2013), “Residential winter kW h responsiveness under optional time-varying pricing in British Columbia”, *Applied Energy*, Vol. 108
- [13] C.K. Woo, Alice Shiu, Y.S. Cheng, Raymond Li, Tony Ho, Ira Horowitz and Jianhui Wang (2014), “Residential Willingness-to-Pay for Reducing Coal-Fired Generation's Emissions in Hong Kong”, *The Electricity Journal*, Vol. 27 (3)
- [14] Raymond Li, Roselyne Joyeux and Ronald D. Ripple (2014), “International natural gas market integration”, *The Energy Journal*, Vol. 35 (4)
- [15] Y.S. Cheng, S.T. Ho, Raymond Li, Alice Shiu, C.K. Woo and Ira Horowitz (2015) “Can Hong Kong price-manage its cross-harbor tunnel congestion?”, *Transportation Research Part A: Policy and Practice*, Vol. 82
- [16] Kentaka Aruga and Raymond Li (2016), “Testing market integration for Japanese retail seafood markets”, *Australian Journal of Agricultural and Resource Economics*, Vol. 60 (2)
- [17] Alice Shiu, Raymond Li and C.K. Woo (2016), “Economic Growth and Infrastructure Investments in Energy and Transportation: A Causality Interpretation of China’s Western Development Strategy”, *The Energy Journal*, Vol.37 (Special Issue)

- [18] Chi-Keung Woo, Jay Zarnikau, Raymond Li and Alice Shiu (2016), “KWh effects of residential optional dynamic pricing: Winter evidence from British Columbia, Canada”, *The Electricity Journal*, Vol. 29
- [19] Chi-Keung Woo, Jay Zarnikau, Alice Shiu and Raymond Li (2017), “Winter Residential Optional Dynamic Pricing: British Columbia, Canada”, *The Energy Journal*, forthcoming

Ongoing Projects

- [1] “Regional energy-growth nexus and energy conservation policy in China” (with Y.S. Cheng and C.K. Woo)
- [2] “Income and energy consumption in Asia” (with Roselyne Joyeux and Ronald Ripple)
- [3] “China’s impact on world oil price”

Book Chapter

- [1] Guy C.K. Leung, Raymond Li and M. Kuhn (2013), “China’s new energy security: a swing of the pendulum”, in: W. Leal Filho and V. Voudouris (eds.) *Global Energy Policy and Security*, 195-208

Conference Presentations

- [1] “Energy futures prices and the US exchange rate”, International Conference on Business and Information 2006
- [2] “Is the OPEC a dominant firm?”, International Conference on Business and Information 2007
- [3] “International steam coal market integration”, 31st International Association for Energy Economics International Conference 2007 (Paper received the Best Student Paper Award)
- [4] “The relationships among petroleum prices”, International Conference on Applied Economics 2010
- [5] “Coal consumption and economic growth in China”, 34th International Association for Energy Economics International Conference 2011
- [6] “A dynamic panel data analysis of Chinese gasoline and diesel consumption”, 35th International Association for Energy Economics International Conference 2012
- [7] “The integration of China into the world crude oil market”, 2nd Singapore-China Energy Forum 2014

- [8] “China’s impact on the world oil price”, 3rd European Conference on Sustainability, Energy & the Environment 2015
- [9] “The use of computerized classroom experiments in teaching Microeconomics”, The Asian Conference on Education 2016
- [10] “The role of China in the world oil market”, The 9th Biennial Conference of the Hong Kong Economic Association 2016

PROFESSIONAL ACTIVITIES

Editorial Board Member, *Journal of Emerging Trends in Economics and Management Sciences*, June 2010 – present

Editorial Board Member, *International Research Journal of Applied Finance*, January 2011 – present

Reviewer, *Energy Journal*, *Energy Policy*, *Economic Modelling*, *International Journal of Finance and Economics*, *Japanese Economic Review*, *Economics Bulletin*, *International Journal of Global Energy Issues*, and *Telecommunications Policy*

Book Reviewer, *McGraw Hill*

Program Committee, Annual International Conference on Qualitative and Quantitative Economics Research (2011 - 2015)

Session Chair, 34th and 35th IAEE International Conference (2011 and 2012)

Session Chair, 4th IAEE Asian Conference (2014)

Conference Organizing Committee, International Conference On Emerging Trends For Sustainable Development And Human Capacity Building In The Third World Nations (2014)