

KELLY NEILL

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RESEARCH INTERESTS

Empirical Industrial Organization, Energy Economics

EDUCATION

PhD, Economics, Rice University	2016 - 2022
MPhil, Economics, University of Western Australia	2014 - 2016
Bachelor of Economics (Honors) and Asian Studies, Australian National University	2003 - 2008

EMPLOYMENT

School of Economics, University of Sydney Lecturer (Assistant Professor)	2022 - present
Independent Economics Economist	2011 - 2014
KPMG Econtech Senior Advisor	2009 - 2011
Consultancy Adam Smith International, Kabul (Afghanistan)	Oct 2013 - Feb 2014
Australian Volunteers International, Pohnpei (Micronesia)	Apr & May 2011

PUBLICATIONS

‘Western Australia’s Domestic Gas Reservation Policy: Modelling the Economic Impact with a CGE Approach’ *The Economic Record*, 2019, 95(308), 90-113. with Peter Hartley, Rod Tyers, and Philip Adams

‘Western Australia’s Domestic Gas Reservation Policy: The Elemental Economics’, *Economic Papers: A Journal of Applied Economics and Policy*, 2017, 36(2), 121-134.

WORKING PAPERS

‘Gas Games with Electricity’ (JMP, [link](#))

‘Market Power and Vertical Integration in Australia’s Eastern Natural Gas Network’ ([link](#))

WORK IN PROGRESS

‘New markets for real-time electricity reliability services’

‘Household preferences for electricity reliability’, with Hira Farooqi

‘Competition and new pipelines in North America’, with Nathalie Hinchey

‘Cost distortions and financial constraints: the case of PDVSA’, with Igor Hernandez

HONOURS, AWARDS & SCHOLARSHIPS

Pre-Doctoral Fellowship on Energy and Environmental Economics, NBER	2019-2021
Fellowship, Baker Institute for Public Policy, Center for Energy Studies	2016-2019, 2021
Top Downloaded Article, <i>Economic Papers</i>	2017/18
Top Downloaded Article, <i>Economic Record</i>	2019/20
Best Performance in Economic Theory and Econometrics Qualifying Exams, Rice University	2017
Research Grant, Woodside Petroleum	2014-2016
Australian Postgraduate Award	2014-2016

ACADEMIC SERVICE

Session Organizer: PhD Day, USAEE/IAEE North American Conference: Denver 2019, Washington DC 2018, Houston 201; PhD Session, IAEE Asian Conference, Perth 2016

Referee Service: *Energy Journal*, *Computational Statistics*, *Economic Papers: A Journal of Applied Economics and Policy*

Departmental Service: Graduate Economics Association (2016-2019), Interview incoming PhDs

CONFERENCES & SEMINARS

Conferences:

2021: ASSA Annual Meeting, IAEE Session, Chicago; Australian Conference of Economists; North America Conference, USAEE; Southern Economic Association Annual Conference, Houston

2019: North America Conference, USAEE, Denver; Australian Conference of Economists, Melbourne

2018: North America Conference, USAEE, Washington DC

2016: Asian Conference, IAEE, Perth

2015: North America Conference, USAEE, Pittsburgh; Western Australian Regional Resource Economics Conference, Australian Agricultural and Resource Economics Society; Good Oil Conference, Fremantle; Australian Conference of Economists, Brisbane

2012: National CGE Modelling Workshop, Canberra

2010: Annual Conference, Australian Agricultural and Resource Economics Society, Adelaide

Seminars:

2022: University of Sydney, Oregon State, Rensselaer Polytechnic Institute, ISO New England

2019: Australian Competition and Consumer Commission, Monash University

2016: University of Western Australia

2015: University of Western Australia, Joint Program on the Science and Policy of Global Change – MIT, Rice University, Australian National University

MEDIA

‘Abundant, but not. Australia’s Gas Policy Problem’, *Forbes*, 2020 July 21.

‘Australia PM Looks to Henry Hub Model to Lower East Coast Gas Prices’, *NGI*, 2020 September 29. by Ron Nissimov

MEMBERSHIPS

Economic Society of Australia, International Association for Energy Economics