

Llewelyn Hughes
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J.G. Crawford Building, #132
Lennox Crossing
The Australian National University
Canberra ACT 0200
Australia

Interests:

natural resources, climate change, business-government relations

Current employment:

Australian National University
Associate Professor, Crawford School of Public Policy

Previous:

George Washington University
Assistant Professor, Elliott School of International Affairs and Department of Political Science

Harvard University
Research Fellow, Consortium for Energy Policy Research, Mossavar-Rahmani Center for Business and Government, John F. Kennedy School of Government

Advisory relationships:

2012 - GR Japan, Public and Government Relations Advisors, <http://grjapan.com/>
Advising companies operating the energy and environmental sectors on government and regulatory affairs in the Japanese market. Clients span from multinationals to startups across solar photovoltaics, wind power, biomass, energy demand management, chemicals, and natural resources.

Affiliations:

2017 - Research Fellow, Initiative for Sustainable Energy Policy, Johns Hopkins University SAIS, Washington DC
2016 - Executive Committee, Australian National University Energy Change Institute
2015 - Convener, Energy & Security Cluster, Australian National University Energy Change Institute
2015 - Centre for Climate Economics and Policy, Australian National University
2016 Institute for Advanced Sustainability Studies (IASS), Potsdam
2014 Forschungszentrum für Umweltpolitik, Freie Universität, Berlin
2013 Department of Technology Management for Innovation, School of Engineering, University of Tokyo
2012 Tokyo Foundation

- 2008 Center for Geopolitics of Energy and Raw Materials (CGEMP), Université Paris Dauphine, Paris
 2007 Japan Business Federation (Nihon Keidanren), Tokyo
 2006 Japan Institute for Energy Economics (IEEJ), Tokyo
 2003-5 Industrial Performance Center, Massachusetts Institute of Technology

Service

- 2017 - Editorial Board, *Studies in Comparative Energy and Environmental Politics*, Oxford University Press
 2017 - Writer for Phébé par Le Point, a review of international humanities research published by Le Point
 2017 - Convener, Master of Public Policy: ANU & The University of Tokyo
 2015 - Convener, Crawford School of Public Policy Research Seminar series
 2013-4 Science and Technology and Energy Policy (STEP) Dissertation Prize Committee, American Political Science Association (APSA)
 2012-3 Steering Committee, Japan-U.S. Workshop on Sustainable Energy Futures, Science and Technology for Sustainability Program, The National Academies
 2009-12 Steering Committee, International Trade and Investment (ITIP) Program, Elliott School of International Affairs, George Washington University

Publications:

Book:

- 2014 Llewelyn Hughes, *Globalizing Oil: Firms and Oil Market Governance in France, Japan, and the United States* (Cambridge, UK: Cambridge University Press - Business and Public Policy Series, 2014), 265pp (paperback: November 2016).
- Reviews: Christina Faegri *Global Governance* Vol. 20, No. 4 (2014), p. 629-630; John R. Heilbrunn, *Perspectives on Politics* Vol.13, No. 1 (2015), pp. 230-231; John Mitchell, *International Affairs* Vol. 91, No. 1, (2015), pp. 183-184; Paul Stevens, *The Energy Journal* Vol. 36, No. 3 (2015) p. 212-213; Anastasia Ufimtseva, *ACUNS*, <http://acuns.org/review-of-globalizing-oil-firms-and-oil-market-governance-in-france-japan-and-the-united-states/>.

Refereed Papers:

- 2018 Jonas Meckling and Llewelyn Hughes, "The State, Global Markets, and the Clean Energy Transition," *Business and Politics* (2018). Introduction to Special Issue. Forthcoming.
 2017 Aaron Ray, Llewelyn Hughes, Charles Kaylor, David Konisky, "Extreme Weather Events and Public Opinion Towards Climate Adaptation," *Global Environmental Change* Vol. 46 (2017), 104–113.
 2017 Jonas Meckling and Llewelyn Hughes, "Protecting Solar: Global Supply Chains and Business Power," *New Political Economy* (2017). (Published online 21 June 2017)
 2017 Llewelyn Hughes and Jonas Meckling, "The Politics of Renewable Energy Trade: The US-China Solar Dispute," *Energy Policy* Vol. 105 (2017), 256-62.
 2017 Jonas Meckling and Llewelyn Hughes, "Globalizing Solar: Industry Specialization and Firm Demands for Trade Protection," *International Studies Quarterly* Vol 61, No. 2 (2017), 225-235.
 2016 David Konisky, Llewelyn Hughes, and Charles Kaylor, "Extreme Weather Events and Climate Change Concern," *Climatic Change* Vol. 134, No. 4 (2016), 533-47.

- 2015 Llewelyn Hughes and Johannes Urpelainen, "Interests, Institutions, and Climate Policy: Explaining the Choice of Policy Instruments for the Energy Sector," *Environmental Science & Policy* Vol. 54 (2015), 52-63.
- 2015 Llewelyn Hughes and Austin Long, "Is There An Oil Weapon? Security Implications of Changes in the Structure of the International Oil Market," *International Security* Vol. 39, No. 3 (Winter/Spring 2015), 152-89.
- 2014 Llewelyn Hughes, "The Limits of Energy Independence: Assessing the Implications of Oil Abundance for US Foreign Policy," *Energy Research and Social Science* Vol. 1, No. 3 (2014), 55-64.
- 2014 Llewelyn Hughes, Jeffrey Lantis and Mireya Solis, "The Life Cycle of International Regimes," *Journal of International Organizations Studies* Vol. 5, No. 2 (2014), 85-115.
- 2013 Llewelyn Hughes and Phillip Lipsky, "The Politics of Energy," *Annual Review of Political Science* Vol. 16 (2013), 449-69.
- 2012 Llewelyn Hughes, "Climate Converts: Institutional Redeployment and Public Investment in Energy in Japan," *Journal of East Asian Studies* Vol. 12, No.1 (2012), 89-118.
- 2010 Llewelyn Hughes and Seán J. Kreyling, "Understanding Resource Nationalism in the 21st Century," *Journal of Energy Security* (July 2010).
- 2007 Llewelyn Hughes, "Why Japan Won't Go Nuclear (yet) – an Examination of the Domestic and International Constraints on the Nuclearization of Japan," *International Security* Vol. 31, No. 4 (2007), 67-96.
- 1999 Llewelyn Hughes, "Kokunai Shinbun to Kaigai Shinbun no Hikakuron [Political Reporting by the Domestic and Foreign Press in Japan]," *Journal of World Affairs* (February 1999), 18-33 (Japanese language).

Book chapters:

- 2018 Llewelyn Hughes, "Energy Politics and Climate Change," *The Oxford Handbook on Energy Politics* (Oxford University Press).
- 2018 Llewelyn Hughes, "The Prospects for Japan's Power Market Regulation and Renewable Energy," in Phyllis Yoshida (ed.) *Japan's Energy Policy* (Washington DC: Sasakawa Peace Foundation, 2018).
- 2018 Llewelyn Hughes and Rainer Quitzow, "Low-Carbon Technologies, National Innovation Systems, and Global Production Networks: The State of Play," in Andreas Goldthau, Caroline Kuzemko and Michael Keating (eds.) *Handbook on the IPE of Energy and Resources* (London: Edward Elgar, 2018).
- 2016 Llewelyn Hughes, "Renegotiating Japan's Energy Compact," in Carol Hager and Cristoph Stefes (eds.) *Germany's Energy Transition: A Comparative Perspective* (London: Palgrave, 2016), 165-84.
- 2016 Llewelyn Hughes and Eugene Gholz, "Energy, Coercive Diplomacy and Sanctions," in Thijs Van de Graaf et.al. (eds.) *Handbook of the International Political Economy of Energy* (London: Palgrave, 2016), 487-504.
- 2015 Llewelyn Hughes, "Japan's Energy Conundrum," in Robert Pekkanen, Steven R. Reed, and Ethan Scheiner (eds.), *Japan Decides 2014: The Japanese General Election* (Houndmills: Palgrave Macmillan, 2015), 199-210.

- 2015 Llewelyn Hughes, "Japan's Public-Private Approach to Energy Security Cooperation in Northeast Asia," in Bo Kong and Jae H. Ku (eds.), *Energy Security Cooperation in Northeast Asia* (London: Routledge - Explorations in Environmental Studies Series, 2015), 62-85.
- 2014 Llewelyn Hughes, "Don't Panic! China and the Second Energy Revolution," Book Roundtable for Elizabeth Economy and Michael Levi, *By All Means Necessary: How China's Resource Quest is Changing the World* (Oxford: Oxford University Press, 2014), in *Asia Policy* (July 2014), 162-65.
- 2014 Llewelyn Hughes, "Energy and Environmental Security, and the Role of Okinawa," in Akikazu Hashimoto, Mike Mochizuki, and Kurayoshi Takara (eds.), *The Okinawa Question: Futenma, the US-Japan Alliance, and Regional Security* (Washington DC: Sigur Center for Asian Studies, 2014), 103-10.

Selected think tank & government:

- 2017 National University Climate Change Institute, "Mitigating Climate Change for National Security: the Role of Climate Mitigation Policies in Reducing National Security Risks," in *Submission to the Senate Inquiry on the Implications of Climate Change for Australia's National Security* by the Australian National University Climate Change Institute (with Ken Baldwin and Christian Downie), 4 August, 2017.
- 2017 Ian Cronshaw, Quentin Grafton, and Llewelyn Hughes, "Increasing the Use of Natural Gas in the Asia-Pacific Region," *Council of Foreign Relations (CFR) Policy Brief*. Available for free download here: <https://www.cfr.org/report/increasing-use-natural-gas-asia-pacific-region>.
- 2017 Llewelyn Hughes, "The Trump Administration: Implications for Global, and Asia-Pacific, Energy Markets" ANU College of Asia and the Pacific Briefing. April 2017.
- 2016 Llewelyn Hughes, "Japan: Dominated by Fukushima and Tackling Hard Problems in Decarbonisation" in Sybille Röhrkasten, Sonja Thielges, Rainer Quitzow (eds.), *The G20's Potential for Advancing a Global Transition Towards Sustainable Energy*, Institute of Advanced Sustainability Studies, Potsdam, Berlin, 145-50.
- 2016 Llewelyn Hughes and Crystal Pryor, "Domestic Interests and "Strategic Benefits" in Australia-Japan Submarine Deal," *Center for International Studies (CSIS) Pacific Forum* No 11, January 27, 2016. Available at: <http://csis.org/publication/pacnet-11-domestic-interests-and-strategic-benefits-australia-japan-submarine-deal>.
- 2015 Llewelyn Hughes, "Why Japan Deserves Some Praise on Climate," *Center for International Studies (CSIS) Japan Chair Platform*, June 19, 2015. Available at: <http://csis.org/publication/japan-chair-platform-why-japan-deserves-some-praise-climate/> (republished in the *East Asia Forum*).
- 2013 Llewelyn Hughes, "Japan's Radical Incrementalism in Energy," Center for International Studies (CSIS) Japan Chair Platform, May 2013. Available here: <http://csis.org/publication/japans-radical-incrementalism-energy/> (republished in the *East Asia Forum*).
- 2013 Llewelyn Hughes, "Promoting Standards Harmonization in the Fight Against Climate Change," *Asia-Pacific Bulletin*, East-West Center, April 2013.
- 2012 Llewelyn Hughes, "Exploring Regional Regimes for Climate Change," *Japan Economic Forum Spotlight*, March/April 2012.
- 2011 Llewelyn Hughes, "Resource Nationalism in the Asia-Pacific: Why Does it Matter?" *National Bureau of Asian Research (NBR) Special Report #31* (2011), 7-14.

- 2009 Llewelyn Hughes, "Japan, Climate Change, and Tokyo's Post-Copenhagen Challenge," *Center for Northeast Asian Policy Studies*, The Brookings Institution, December 11, 2009 (republished in the *East Asia Forum*).

Selected media:

- 2017 "President Trump Wants Protectionist Measures against Chinese Solar Power. That's Going to Hurt U.S. Firms." (with Jonas Meckling), *Washington Post*, 25 September, 2017. Available at: <https://www.washingtonpost.com/news/monkey-cage/wp/2017/09/25/president-trump-wants-protectionist-measures-against-chinese-solar-power-thats-going-to-hurt-u-s-firms>
- 2017 "How Trump Could Undermine the US Solar Boom." (with Jonas Meckling), *The Conversation*, 21 September, 2017. Available at: <https://theconversation.com/how-trump-could-undermine-the-us-solar-boom-82038> (19,000+ reads)
- 2017 "You Might Think That Living Through a Hurricane Will Change People's Minds about Global Warming. Not So Much." (with David Konisky), *Washington Post*, 12 September, 2017. Available at: <https://www.washingtonpost.com/news/monkey-cage/wp/2017/09/12/you-might-think-that-living-through-a-hurricane-will-change-peoples-minds-about-global-warming-not-so-much>
- 2017 "Opinion Formation and Climate Change" *Phébé par Le Point*, September 2017.
- 2016 "Will Extreme Weather Events Get Americans to Act on Climate Change?" (with David Konisky and Charles Kaylor). *The Conversation* 5 February, 2016. Available at: <https://theconversation.com/will-extreme-weather-events-get-americans-to-act-on-climate-change-53199> (6500+ reads)
- 2015 "Reconceptualizing the Link between Energy and Security," (with Austin Long). *Lawfare.com*. 6 September, 2015. Available at: <https://www.lawfareblog.com/reconceptualizing-link-between-energy-and-security> (Republished at *Brookings Middle East Politics and Policy*)
- 2015 "Free Trade for Green Trade: To Support Clean Power, Open Up Trade In Green Technology," (with Jonas Meckling). *Foreignaffairs.com*, 4 August, 2015. Available at: <https://www.foreignaffairs.com/articles/2015-08-04/free-trade-green-trade>
- 2015 "Abe and Japan's Energy Conundrum," *East Asia Forum*, 6 March, 2015. Available at: <http://www.eastasiaforum.org/2015/03/06/japans-energy-conundrum/>
- 2014 "Black Gold: What Does Oil Abundance Mean for the United States and its Foreign Policy?" *Advance* December 2014, 33-35.

Working papers and in progress:

Under Review: "Policy Competition in Clean Technology: Scaling Up or Innovating Up?" article for special issue of *Business & Politics*: "The State, Global Markets, and Green Industries" (guest editorship with Jonas Meckling, Berkeley).

Working Paper: Llewelyn Hughes and Annika Styczynski, "A Cross-National Comparison of Electric Vehicle and Fuel Cell Vehicle Industry Policies"

Working Paper: "The Story of Rare Earths: Even a Perfect Storm of Dependence is Hard to Exploit." (with Eugene Gholz, University of Texas - Austin). APSA 2015.

Working Paper: "Climate Change and Conflict Through the Lens of History." (with Evgeny Finkel, George Washington University). ISA-NE 2013.

Working Paper: "Lead Markets, Vertical Specialization, and Standards Competition in Electric Vehicles." Stanford 2015.

Working Paper: “Industry Segmentation and the Market for Protection: Evidence from Congressional Policymaking in the Oil Sector” (with Pablo Pinto, University of Houston). MPSA 2013. IPES 2013.

In Progress: “The Political Economy of Intended Nationally Determined Contributions” (with Frank Jotzo, ANU)

In Progress: “Extreme Weather and Climate Change Opinion: Evidence from Australia” (with David Konisky and Charles Kaylor)

Grants & honors:

2017	Nominated for Australian National University College of Asia & the Pacific Teaching Award for <i>POGO8212: Energy Politics & Governance</i>	
2015	Research School of Asia and the Pacific (RSAP) Grant Development Support Program (AUD\$13,750)	
2013-15	Social Science Research Council – Abe Grant (US\$79,000)	
2012-13	Inaugural Japan Studies Fellow, East-West Center (US\$33,000)	
2011	GWU Elliott School of International Affairs Dean’s Faculty Research Grant (US\$5,000)	
2010-11	GWU Center for International Business Education and Research Grant (US\$12,000)	
2010	Sigur Center for Asian Studies Faculty Research Grant (US\$5,000)	
2009	Lucian Pye Award for Best Dissertation produced in the Department of Political Science, Massachusetts Institute of Technology	
2009-10	U.S.-Japan Network for the Future Fellow, Maureen and Mike Mansfield Foundation and Japan Foundation Center for Global Partnership	
2009	Research Fellowship, Consortium for Energy Policy Research, Mossavar-Rahmani Center for Business and Government, John F. Kennedy School of Government, Harvard University (US\$48,000)	
2008	World Politics and Statecraft Fellowship, Smith Richardson Foundation (US\$7,500)	
2008-9	Advanced Research Fellow, Program on US-Japan Relations, Harvard University (declined)	
2007	Total International Fellow, Massachusetts Institute of Technology	
2007	Laboratory for Energy and the Environment Research Grant, Massachusetts Institute of Technology (US\$5,000)	
2006-7	MIT-Japan International Studies Grant, Center for International Studies, Massachusetts Institute of Technology (US\$5,000)	
2004	Energy, Technology, and International Affairs Grant, Center for International Studies, Massachusetts Institute of Technology (US\$5,000)	
Total Funding		Approx. US\$200,000

Education:

Massachusetts Institute of Technology

Ph.D. in Political Science

Winner, Lucian Pye Prize for Best Dissertation produced in the Department of Political Science

University of Tokyo, Japan

Master of Laws (Political Science).

Master’s Thesis: “Kokunaishinbun to Kaigaishinbun no Hikakuron” (80,000 characters)

University of Melbourne, Australia

Bachelor of Arts

Supervision and Reviews:

Student Supervision

Ken Vincent, Doctoral Committee, Department of Political Science, George Washington University (2014-2017), US Department of Energy

Gail Ma, Doctoral Committee, College of Asia and the Pacific, Australian National University (2014-2017)

Inwook Kim, Doctoral Committee, Department of Political Science, George Washington University (2013-2015). Assistant Professor (tenure track). Singapore Management University.

Hyunjin Song, Doctoral Committee, Department of Political Science, George Washington University (2011-2014)

Diane Alleva Cáceres, Faculty Advisor, Doctoral Candidate (Georgia Institute of Technology), GWU School of Business (2011)

Minoura Haruna, Examining Faculty, Masters in Asian Studies, Elliott School of International Affairs (2009-2010), Ministry of Foreign Affairs, Japan

Jung Joo Oh, Faculty Advisor, Undergraduate Scholars Program, Elliott School of International Affairs (2010).

Manuscript Reviewer

American Journal of Political Science, American Political Science Review, Asian Journal of Political Science, Cambridge University Press, Center for Global Energy Policy (Columbia University), Comparative Politics, Energy Policy, Energy Research and Social Science, Environmental Politics, Global Governance, Governance, International Affairs, International Relations, International Security, International Studies Review, International Studies Quarterly, Journal of Contemporary Asia, Journal of Environmental Policy & Planning, Journal of European Public Policy, Journal of Peace Research, New Political Economy, Oxford University Press, Pacific Affairs, Political Research Quarterly, Political Science Quarterly, Review of International Organizations, Review of International Political Economy, Review of Policy Research, Security Studies, Swiss National Science Foundation, Sustainability

Teaching:

Undergraduate	Politics of Energy & Environment (GWU: 2012) Politics and Foreign Policy of Japan (GWU: 2010, 2012, 2013, 2014)
Graduate	Research Methods (ANU: 2015, 2016, 2017) Energy Politics and Governance (ANU: 2015, 2016, 2017) International Political Economy (GWU: 2009, 2010, 2011, 2013, 2014) Political Economy of Japan (GWU: 2009, 2010, 2012)

Certificates and training:

Japanese Language Conference Interpreting Course Level 1 (simultaneous/consecutive), Interschool Interpreting and Translation School, Tokyo, Japan

Mandarin Language Intensive Course, Beijing Normal University, Beijing, PRC

Citizenship:

United Kingdom, Australia, New Zealand

Languages:

English	native	Japanese	functionally native
German	intermediate reading & speaking	Mandarin	basic reading & speaking

Selected public conference and seminars:

Political economy of climate change:

“The Changing Climate and our Energy Future,” Australia–Japan Youth Dialogue (Melbourne, Australia), July 28, 2017.

“Renewable Energy in Japan: Opportunities and Constraints,” Maureen and Mike Mansfield Foundation (Washington DC, USA), June 8, 2017.

“The Status of Japan’s Energy System Transformation,” Institute for Advanced Sustainability Studies (Potsdam, Germany), June 29, 2016.

“Couldn’t Stand the Weather: The Effect of Extreme Weather Events on Climate Change Concern,” Institute for Advanced Sustainability Studies (Potsdam, Germany), June 21, 2016.

“Track Special Session: Fostering Innovation and Industrial Development in Globalized Innovation Systems,” EU-SPRI 2016 Annual Conference, University of Lund (Lund, Sweden), June 9, 2016.

“Couldn’t Stand the Weather: The Effect of Extreme Weather Events on Climate Change Concern,” University of Sydney (Sydney, Australia), September 24, 2015

“Salient Green: Explaining EU and Japanese Responses to Rising Chinese Solar Imports,” Energy Change Institute, Australian National University (Canberra, Australia), August 20, 2015

“Lead Markets, Vertical Specialization, and Standards Competition in Electric Vehicles,” Walter H. Shorenstein Asia-Pacific Research Center, Stanford University (Palo Alto, CA) August 11, 2015

“Couldn’t Stand the Weather: The Effect of Extreme Weather Events on Climate Change Concern,” University of New South Wales (Sydney, Australia), July 25, 2015

“The Politics of Green Protectionism: EU, US, and Japanese Responses to Rising Chinese Solar Imports,” Institute for Energy Economics Japan (IEEJ), (Tokyo, Japan), November 5, 2014

“The Politics of Green Protectionism: Explaining EU and Japanese Responses to Rising Chinese Solar Imports,” Forschungszentrum für Umweltpolitik (Environmental Policy Research Centre), Freie Universität (Berlin, Germany), August 5, 2014

“The Politics of Green Protectionism: Explaining EU and Japanese Responses to Rising Chinese Solar Imports,” Elliott School of International Affairs (Washington, DC), May 7, 2014

“Climate Change, Institutions, and Conflict,” ISA ISSS-ISAC 2013 (Washington, DC), October 7, 2013

“Interests, Institutions, and the Political Economy of Climate Policy: A General Theory,” Georgetown Energy and Climate Policy Research Seminar (Washington, DC), April 24, 2013

“Japan’s Standards Strategy in Electric Vehicles,” East-West Center (Washington, DC), February 11, 2013

Japan & Korea Segment, “24 Hours of Reality” Event on Climate Change, Climate Reality Project (New York, NY), November 13, 2012.

The Business of Climate: The Emergence of Green Industrial Policy in Comparative Perspective,” Tokyo Foundation, (Tokyo, Japan), July 13, 2012

“The Business of Climate: The Emergence of Green Industrial Policy in Comparative Perspective,” Washington Southeast Regional Japan Seminar, (Washington, DC), April 28, 2012

“Challenges and Recommendations for U.S. and Japan Trade and Economic Policy,” at Conference on The Future of Economic and Trade Power: Challenges and Opportunities for the U.S.-Japan Alliance, Center for a New American Security (CNAS) and the Japan Institute of International Affairs (JIIA), (Tokyo, Japan) December 15, 2011

“Fukushima and the Prospects for Nuclear Power,” Freie Universität, (Berlin, Germany), November 7, 2011

“Climate Change: China & the Scope for US-Japan Cooperation,” New York Retreat Seminar “China and the Asia-Pacific Region” (New York, NY), March 4, 2011

Panel Chair and Discussant, “The Political Economy of Climate Change,” American Political Science Association Annual Meeting (Washington, DC), September 4, 2010

“The Politics of Climate Change in the US and Asia,” US-China Education Trust (Washington, DC), August 24, 2010 (with Sarah Laidlaw, CSIS, and Ruth Greenspan Bell, World Resources Institute)

“Climate Change and the Democratic Party of Japan,” for *Roundtable: The Impact of Japan’s 2009 Elections on Foreign Policy*, Association for Asian Studies Annual Meeting (Philadelphia, PA), March 27, 2010 (with Kazuhiko Togo, Rust Deming, Thomas Berger)

“Climate Change and the Democratic Party of Japan,” Georgetown University (Washington, DC), March 18, 2010

“The Politics of Climate Change in Asia Roundtable,” Center for Strategic and International Studies (Washington, DC), February 9, 2010

“What Could California Learn From Japan?,” National Public Radio (NPR) program on Japan’s energy efficiency policies, August 10, 2009 (broadcast October-December 2009 on “Marketplace” and elsewhere)

“Climate Converts: Bureaucratic Interests & Spending in Energy Research, Development and Deployment,” Shorenstein Asia-Pacific Research Center, Stanford University (Palo Alto, CA), June 19, 2009

“Regional Cooperation in Energy in the Asia-Pacific: Prospects and Positive Externalities?” Center for the Study of Asia, Boston University (Boston, MA), March 1, 2009

“US-Japanese Cooperation in Energy, Environment, and Climate Change,” Japan Center for International Exchange (JCIE) project on the “New Agenda for US-Japan Partnership” initiative (New York, NY, Tokyo, Japan), February 25, 2008 and January 9-12, 2009

Resource market governance:

“Economic Engagement – Trade, Business, and Investment – Energy,” Australia and the United States: An Alliance for the 21st Century, Center for Strategic and International Studies and US Studies Center (Sydney, Australia), August 22, 2017.

“Oil and Gas,” “Boom Bust Cycles in Resource Markets,” “Natural Resources and Coercion,” Foreign Area Officers Training Program, Elliott School of International Affairs, George Washington University (Washington, DC), June 5-7, 2017.

“Non-Renewable Resource Scarcity Theory and Peak Oil,” Mineral and Energy Economics (M&EE) course for Australia Awards Africa (Canberra, Australia), March 31, 2017.

“Comments: “What the Petroleum Industry can do About Climate Change,”” Energy Change Institute, Australian National University (Canberra, Australia), August 2, 2016.

“Regionalism and Global Energy Markets,” Freie Universität (Berlin, Germany), April 27, 2016.

“Rare Earth and Geopolitics: Security Implications of Rare Earth Elements,” Perth USAsia Centre, (Perth, Australia), October 29, 2014.

“Globalizing Oil: Explaining US Oil Market Governance,” Centre for Energy, Petroleum and Mineral Law & Policy, University of Dundee (Dundee, Scotland), June 17, 2014.

“Firm-Government Relations in National Oil Companies: A Principal-Agent Approach,” International Studies Association Annual Meeting (Toronto, Canada), March 29, 2014.

“Industry Segmentation and the Market for Protection: Evidence from Congressional Policy-making in the Oil Sector (with Pablo Pinto, Columbia University), International Political Economy Society Annual Meeting (Claremont, CA), October 30, 2013.

“Japan’s Radical Incrementalism in Energy,” Georgetown University, April 19, 2013.

“Industry Segmentation and the Market for Protection: Evidence from Congressional Policy-making in the Oil Sector (with Pablo Pinto, Columbia University), Midwest Political Science Association Annual Meeting (Chicago, IL), April 13, 2013.

“The Effect of Structural Changes in the International Oil Market on National Security” University of Chicago (PISP) (Chicago, IL), November 4, 2012.

“Japan’s Energy Mix – The End of Quiet Politics” The Brookings Institution (Washington DC), October 5, 2012 (Audio available from: <http://www.brookings.edu/events/2012/10/05-japan-energy>) .

“The Effect of Structural Changes in the International Oil Market on National Security” OCIS IV (Sydney, Australia), July 19, 2012.

“Increasing Returns, Firm Heterogeneity, and Economic Liberalization: Evidence from Oil Markets” Judith Reppy Institute for Peace and Conflict Studies, Cornell University (Ithaca, NY), February 2, 2012.

“The Role of the United States and Japan in Meeting Common Energy Challenges: Trans-Pacific Cooperation for Innovation, Conservation, and Energy,” Center for a New American Security (CNAS) and the Japan Institute of International Affairs (JIIA), (Tokyo, Japan), December 14, 2011.

Discussant: “India’s Energy Security Challenges: An Insider’s View” by Sudha Mahalingam, Member, India’s Petroleum and Natural Gas Regulatory Board, George Washington University (Washington DC), December 1, 2011.

“Drill Baby Drill! The Correlates of “Energy Independence” in the United States” International Political Economy Society Annual Conference (Madison, Wisconsin), November 12, 2011.

“Resource Nationalism in the Asia-Pacific: Why Does it Matter?” The 2011 Energy Security Report Briefing, Bureau of Intelligence and Research, U.S. State Department, (Washington D.C.), September 21, 2011.

“Prospects for Conflict and Cooperation on Energy & Environmental Security,” The Okinawa Question: Regional Security, The US-Japan Alliance, And Futenma, Elliott School of International Affairs (Washington D.C.), September 19, 2011.

“Domestic Political Change and Implications for U.S.-Japan Relations: Energy and Environment,” German Marshall Fund of the United States (Washington D.C.), September 16, 2011.

“Increasing Returns, Firm Heterogeneity, and Economic Liberalization: Evidence from Oil Markets” American Political Science Annual Conference (Seattle, WA), March 15, 2011.

“Asia’s Rising Energy and Resource Nationalism: Implications for the United States, China, and the Asia-Pacific Region” National Bureau of Asian Research (NBR) Energy Security Flagship Conference 2011 (Washington, D.C.), May 4, 2011

“Increasing Returns, Firm Heterogeneity, and Economic Liberalization: Evidence from Oil Markets” International Studies Association Conference (Montreal, Canada), March 15, 2011

“Drill Baby Drill! The Correlates of “Energy Independence” in the United States” International Studies Association Conference (Montreal, Canada), March 16, 2011

“The Limits of Liberalism? The Political Economy of Oil in Japan and France” Society for the Advancement of Socio-Economics Annual Conference 2010 (Philadelphia, PA), June 25, 2010

“Geopolitics of Energy: Looking Forward,” The Geopolitics of Energy Seminar Series, John F. Kennedy School of Government, Harvard University (Boston, MA), April 29, 2009

“Introductory Remarks: China, India and the “quest for oil”: Supply Security Strategy or Market Behavior?” for Governing Global Oil in the 21st Century: Trends, Challenges and Policy Implications for the Transatlantic Alliance Global Public Policy Institute (Washington, D.C.) April 3, 2009

“Energy Security and Liberalization: Political and Bureaucratic Preferences and Japanese Petroleum Policy,” International Studies Association Conference (New York, NY), February 16, 2009

“Major Oil Consumers: the Case of Japan,” for Energy, National Security, and the Persian Gulf Workshop, Security Studies Program, Massachusetts Institute of Technology, (Cambridge, MA), February 23, 2008

Chair/Discussant, “Imperialism, Power and Energy,” Northeast Political Science Association-International Studies Association Northeast Joint Annual Regional Conference, (Philadelphia, PA), November 16, 2007

“What Are Strategic Resources? Examining the Price Elasticity of Strategic Policy Intervention in Petroleum Markets in Japan,” Northeast Political Science Association-International Studies Association Northeast Joint Annual Regional Conference, (Philadelphia, PA), November 16, 2007

“Working Session: The Race for Upstream Acquisitions: How Does it Affect Security of Supply?” for Energy Dragons Rising: Global Energy Governance and the Rise of China and India, Global Public Policy Institute, (Berlin, Germany), January 18, 2007

“Procuring East Asia’s International Supplies of Energy,” China and East Asia Energy Issues Conference, East Asian Bureau of Economic Research, Australian National University, (Canberra, Australia), August 29, 2006

“Petroleum: Commodity or Strategic Resource?,” Institute for Energy Economics Japan, (Tokyo, Japan), July 12, 2006