

Dr. Dustin E Garrick

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Academic Positions

University of Oxford Associate Professor, Environmental and Resource Management Research Fellow, Green Templeton College Departmental lecturer, Smith School of Enterprise & the Environment Post-doctoral research fellow in Water Security	Oxford, UK 2018-present 2016-2018 2011-2013
McMaster University Adjunct professor Philomathia Chair of Water Policy (Assistant professor)	Hamilton, Canada 2016-present 2014-2016
University of Waterloo Adjunct professor	Waterloo, Canada 2017-present
United Nations University Institute for Water, Health and the Environment Adjunct Professor	Hamilton, Canada 2014-2017
Australian National University Research Associate, Centre for Water Economics, Environment and Policy	Canberra, Australia 2011-present

Education

2010	University of Arizona , Tucson, Arizona Doctor of Philosophy (PhD), Geography Thesis: Transaction Costs and Water Markets for Environmental Flows
2003	Columbia University , New York, New York Master of Public Administration (MPA), Environmental Science and Policy
2001	University of Texas , Austin, Texas Bachelor of Arts, Highest Honours (BA), Government Thesis: International Trade Disputes over Environmental Regulations
1999	Georgetown University , Washington, D.C. Certificate, Comparative Policy and Economics

Awards & Honours

2019-20	United Nations , Expert Group on Transboundary Water Allocation
2019-present	Global Water Partnership , Technical Committee Member
2018-19	American Association for the Advancement of Science , Leshner Fellow for Public Engagement in Science
2018	Fundación Botín , Sustainable Water Management Prize

2017	UN/World Bank High Level Panel on Water , Advisory panel for Valuing Water Initiative
2016–21	Ontario Ministry of Research, Innovation and Science , Ontario Early Researcher Award (declined)
2013–15	OECD/Global Water Partnership , Water Security and Sustainable Growth task force
2010	Australian American Fulbright Association , Fulbright Fellowship and U.S. Alumni Award (top ranked Fellow of a pool of 200)
2009	Journal of American Water Resources Association , William R. Boggess Award for Best Paper
2009	US Department of Interior , Partners in Conservation Award (team recipient)

Grants

2019-2024	Water Security and Sustainable Development, (£20,000,000 with £2,000,000 at Oxford) Global Challenges Research Fund (Co-I)
2019-2020	The Future of the Commons, (£80,000) Philomathia Prize from Philomathia Foundation (PI)
2019-2023	NEWAVE: Next Water Governance, (£3,640,000 with £546,000 at Oxford) Marie Skłodowska-Curie Innovative Training Network (Co-I)
2018-2021	“Linking Water Governance in Canada to Global Economic, Social and Political Drivers”, (£176,000), Canada First Research Excellence Fund, Global Water Futures Programme (Co-I)
2018-2019	“Inclusive African Cities: Sharing Resources and Risk for Regional Development”, (£24,760), British Academy GCRF Networking Fund (Lead PI)
2018	“Tapping Informal Markets for African Cities and Towns”, (£48,600), HEFCE GCRF, University of Oxford (Lead PI)
2017-2018	“Water Reallocation: Lessons from Rural-to-Urban Transfers” (£80,720), World Bank (Lead PI)
2015-2021	“Water Security: CREATE”, (£1,160,000), Natural Science and Environment Research Council of Canada (NSERC) (Co-I)
2016-2021	Early Researcher Award, “Governing Disturbances in the Great Lakes” (£97,920), Ontario Ministry of Research, Innovation and Science (Lead PI), declined
2016-2017	“Water Governance in Federal Rivers”, (£12,240), Social Science and Humanities Research Council of Canada (Lead PI)
2014-2017	“Transitioning to a water secure future”, (£93,320), Australian Research Council (Co-I)

- 2014-2017 “Transboundary Rivers and Adaptation to Climate Extremes in North America (TRACE-North America)” (£42,024),
Social Sciences and Humanities Research Council of Canada (SSHRC) (Lead PI)
- 2013-2015 “Water Security and Sustainable Growth” (£33,970),
OECD and Global Water Partnership (Co-I)
- 2012-2015 “Oxford Martin Programme on Resource Stewardship”, (£1,500,000),
University of Oxford (Researcher)
- 2014 “Freshwater Security in Federal River Basins under Pressure”
Arts Research Board – McMaster University, (£2,785), (PI)
- 2011-2013 “Water Security, Risk and Society”, (£49,000), John Fell Fund, University of Oxford
(Researcher)
- 2012 “Water Security in Federal Rivers” (£31,530)
Australian National University and Forums of Federations (PI)
- 2011-2012 “Economic Instruments to Manage Cooperation and Development” (£6,420), OECD
(PI)

Publications

* *Titles contain hyperlinks to articles that will open in a new tab.*

Books:

1. Dadson, Simon, **Dustin Garrick**, Edmund Penning-Roswell, Jim Hall, Rob Hope, Jocelyne Hughes. 2019. **Water Science, Policy and Management: A Global Challenge**. *Wiley*.
2. Thiel, A., Blomquist, W., and **Garrick, Dustin**, editors. 2019. **Governing Complexity: Analyzing and Applying Polycentricity**. *Cambridge University Press*.
3. **Garrick, Dustin**. 2015. **Water Allocation in Rivers under Pressure: Water Trading, Transaction Costs and Transboundary Governance in the Western US and Australia**. *Edward Elgar Publishing: Cheltenham*.
4. **Garrick, Dustin**, Anderson, G., Connell, D., and Pittock, J. editors. 2014. **Federal Rivers: multi-layered systems of water management**. *Edward Elgar Publishing: Cheltenham*.

Journal articles:

1. **Garrick D**, R Hahn. 2020. “**The Economics of Water Security**.” *Review of Environmental Economics and Policy* (in press).
2. Wheeler, Sarah Ann, and **Dustin E. Garrick**. 2020. "A tale of two water markets in Australia: lessons for understanding participation in formal water markets." *Oxford Review of Economic Policy* 36 (1): 132-153.

3. **Garrick D**, Michael Hanemann, Cameron Hepburn. 2020. “**Rethinking the Economics of Water.**” *Oxford Review of Economic Policy* 36 (1): 1-23.
4. Svensson, Jesper, **Dustin E. Garrick**, and Shaofeng Jia. 2019. “**Water markets as coupled infrastructure systems: comparing the development of water rights and water markets in Heihe, Shiyang and Yellow Rivers.**” *Water International*, 44(8), pp.834-853.
5. Grafton, R.Q., Doyen, L., Béné, C., Borgomeo, E., Brooks, K., Chu, L., Cumming, G.S., Dixon, J., Dovers, S., **Garrick, D.** and Helfgott, A., 2019. “**Realizing resilience for decision-making.**” *Nature Sustainability*, 2 (10), pp.907-913.
6. O'Donnell, Erin L., and **Dustin E. Garrick**. 2019. “**The diversity of water markets: Prospects and perils for the SDG agenda.**” *Wiley Interdisciplinary Reviews: Water* 6 (5): e1368.
7. **Garrick, D.**, De Stefano, L., Yu, W., Jorgensen, I., O'Donnell, E., Turley, L., Aguilar-Barajas, I., Dai, X., de Souza Leão, R., Punjabi, B. and Schreiner, B., 2019. “**Rural water for thirsty cities: a systematic review of water reallocation from rural to urban regions.**” *Environmental Research Letters* 14 (4), p.043003.
8. O'Donnell, Erin L., **Dustin Garrick**, and Avril Horne. 2019. “**Reallocation through irrigation modernization: The ‘once-in-a-hundred-year’ opportunity of the North-South Pipeline, Australia.**” *Water Security* 6: 100028.
9. Grafton, R. Quentin, **Dustin Garrick**, Ana Manero, and Thang Nam Do. 2019. “**The Water Governance Reform Framework: Overview and Applications to Australia, Mexico, Tanzania, USA and Vietnam.**” *Water* 11 (1): 137-159.
10. Grafton, R. Quentin, John Williams, C. J. Perry, Francois Molle, Claudia Ringler, Pasquale Steduto, Brad Udall, Sarah Wheller, Yahua Wang, **Dustin Garrick**, Richard Allen. 2018. “**The paradox of irrigation efficiency.**” *Science* 361, no. 6404: 748-750.
11. De Stefano, Lucia and **Garrick, Dustin**. 2018. “**Governing water in federal river basins.**” *Regional Environmental Change* 18 (6): pp 1573–1578
12. **Garrick, Dustin**, Nuria Hernández-Mora, Erin O’Donnell. 2018. “**Water markets in federal countries: comparing coordination institutions in Australia, Spain and the Western USA.**” *Regional Environmental Change* 18 (6): pp 1593-1606
13. Heikkila, Tanya, Sergio Villamayor-Tomas, and **Dustin Garrick**. 2018. “**Bringing polycentric systems into focus for environmental governance.**” *Environmental Policy and Governance* 28 (4) pp: 207-211.
14. **Garrick, Dustin**, Edella Schlager, Lucia De Stefano and Sergio Villamayor-Tomas. 2018. “**Managing the Cascading Risks of Droughts: Institutional Adaptation in Transboundary Rivers.**” *Earth’s Future* (AGU Journals) 6 (6): 809-827
15. **Garrick, Dustin**. 2018. “**Decentralisation and Drought Adaptation: Applying the Subsidiarity Principle in Transboundary River Basins.**” *International Journal of the Commons* 12 (1): 301-331.

16. **Garrick, Dustin**, Jim W Hall, Andrew Dobson, Richard Damania, R Quentin Grafton, Robert Hope, Cameron Hepburn, Rosalind Bark, Frederick Boltz, Lucia De Stefano, Erin O'Donnell and Alex Money. 2017. "**Valuing water for sustainable development.**" *Science* 358 (6366):1003-1005.
17. Dadson, Simon, Jim W Hall, **Dustin Garrick**, Claudia Sadoff, David Grey, and Dale Whittington. 2017. "**Water security, risk, and economic growth: Insights from a dynamical systems model.**" *Water Resources Research* (AGU Journals) 53 (8).
18. Grafton, R Quentin, Mahala McLindin, Karen Hussey, Paul Wyrwoll, Dennis Wichelns, Claudia Ringler, **Dustin Garrick**, Jamie Pittock, Sarah Wheeler, and Stuart Orr. 2016. "**Responding to Global Challenges in Food, Energy, Environment and Water: Risks and Options Assessment for Decision-Making.**" *Asia & the Pacific Policy Studies* 3 (2):275-299.
19. **Garrick, Dustin**, Edella Schlager, and Sergio Villamayor-Tomas. 2016. "**Governing an international transboundary river: opportunism, safeguards, and drought adaptation in the Rio Grande.**" *Publius: The Journal of Federalism* (Oxford Journals) 46 (2):170-198.
20. **Garrick, Dustin** and Lucia De Stefano. 2016. "**Adaptive capacity in federal rivers: coordination challenges and institutional responses.**" *Current Opinion in Environmental Sustainability* 21:78-85.
21. **Garrick, Dustin**. 2016. "**The Hydropolitics of the Nile Revisited: Elites, Experts, and Everyday Practices in Egypt and Sudan.**" *Global Environmental Politics*. 16 (3): 151-156.
22. Robinson, Catherine J, Rosalind H Bark, **Dustin Garrick**, and Carmel A Pollino. 2015. "**Sustaining local values through river basin governance: community-based initiatives in Australia's Murray-Darling basin.**" *Journal of Environmental Planning and Management* 58 (12):2212-2227.
23. Hall, Jim W., David Grey, **Dustin Garrick**, Fai Fung, Casey Brown, Simon J Dadson, and Claudia W Sadoff. 2014. "**Coping with the curse of freshwater variability.**" *Science* 346 (6208):429-430.
24. **Garrick, Dustin** and Jim W Hall. 2014. "**Water Security and Society: Risks, Metrics, and Pathways.**" *Annual Review of Environment and Resources* 39:611-639.
25. Wheeler, Sarah, **Dustin Garrick**, Adam Loch, and Henning Bjornlund. 2013. "**Evaluating water market products to acquire water for the environment in Australia.**" *Land Use Policy* 30 (1):427-436.
26. Grey, David, **Dustin Garrick**, D Blackmore, J Kelman, M Muller, and C Sadoff. 2013. "**Water security in one blue planet: twenty-first century policy challenges for science.**" *Phil. Trans. R. Soc. A* 371 (2002):20120406.
27. **Garrick, Dustin**, Stuart Whitten, and Anthea Coggan. 2013. "**Understanding the evolution and performance of water markets and allocation policy: a transaction costs analysis framework.**" *Ecological Economics*. 88: 195-205
28. **Garrick, Dustin**, Laura McCann, and David Pannell. 2013. "**Transaction costs and environmental policy: taking stock, looking forward.**" *Ecological Economics*. 88: 182-184
29. **Garrick, Dustin**, Lucia De Stefano, Fai Fung, Jamie Pittock, Edella Schlager, Mark New, and Daniel Connell. 2013. "**Managing hydroclimatic risks in federal rivers: a diagnostic assessment.**" *Phil. Trans. R. Soc. A* 371 (2002):20120415.

30. **Garrick, Dustin**, Rosalind Bark, Jeff Connor, and Onil Banerjee. 2012. "**Environmental water governance in federal rivers: opportunities and limits for subsidiarity in Australia's Murray–Darling River.**" *Water Policy* 14 (6):915-936.
31. **Garrick, Dustin** and Bruce Aylward. 2012. "**Transaction Costs and Institutional Performance in Market-Based Environmental Water Allocation.**" *Land Economics* 88 (3):535-560.
32. Bark, Rosalind H, **Dustin Garrick**, Catherine J Robinson, and Sue Jackson. 2012. "**Adaptive basin governance and the prospects for meeting Indigenous water claims.**" *Environmental Science & Policy* 19:169-177.
33. **Garrick, Dustin**, Chelsea Lane-Miller, and Amy L McCoy. 2011. "**Institutional Innovations to Govern Environmental Water in the Western United States: Lessons for Australia's Murray–Darling Basin.**" *Economic Papers: A journal of applied economics and policy*
34. **Garrick, Dustin**, MA Siebentritt, Bruce Aylward, CJ Bauer, and Andrew Purkey. 2009. "**Water markets and freshwater ecosystem services: Policy reform and implementation in the Columbia and Murray-Darling Basins.**" *Ecological Economics* 69 (2):366-379.
35. **Garrick, Dustin**, Katharine Jacobs, and Gregg Garfin. 2008. "**Models, Assumptions, and Stakeholders: Planning for Water Supply Variability in the Colorado River Basin.**" *Journal of the American Water Resources Association* 44 (2):381-398.
*Winner of best paper award for the journal in 2008

Book Chapters

1. Koontz, Thomas M, and **Garrick, Dustin**. 2019. "**Interactions and Performance in Polycentric Governance.**" In *Governing Complexity: Analyzing and Applying Polycentricity* edited by Andreas Thiel, Williams A. Blomquist, and **Dustin Garrick**. pg. 111. Cambridge University Press.
2. **Garrick, Dustin** and Sergio Villamayor-Tomas. 2019. "**Competition in Polycentric Governance Systems.**" In *Governing Complexity: Analyzing and Applying Polycentricity* edited by Andreas Thiel, Williams A. Blomquist, and **Dustin Garrick**. pg. 152. Cambridge University Press.
3. **Garrick, Dustin**, and Jesper Svensson. 2018. "**The Political Economy of Water Markets: 40 years of debates, experiments and lessons learned.**" In *The Oxford Handbook of Water Politics and Policy*, edited by Ken Conca and Erika Weinthal. Oxford, UK: Oxford University Press.
4. Roic, Kristina, **Dustin Garrick**, and Manzoor Qadir. 2017. "**The Ebb and Flow of Water Conflicts: A Case Study of India and Pakistan.**" In *Imagining Induslan*, edited by Zafar Adeel and Robert Wirsing. pgs. 49-66. Springer International Publishing.
5. O'Donnell, Erin L, and **Dustin Garrick**. 2017. "**Defining Success: A Multicriteria Approach to Guide Evaluation and Investment.**" In *Water for the Environment*, edited by Avril Horne, Angus Webb, Michael Stewardson, Brian Richter and Mike Acreman. pgs. 625-645. Elsevier, Academic Publishing.
6. O'Donnell, Erin L, and **Dustin Garrick**. 2017. "**Environmental water organizations and institutional settings.**" In *Water for the Environment*, edited by Avril Horne, Angus Webb, Michael Stewardson, Brian Richter and Mike Acreman. pgs. 421-451. Elsevier, Academic Publishing.

7. **Garrick, Dustin.** 2017. "**Water Security and Adaptation to Climate Extremes in Transboundary Rivers of North America.**" In *Water Policy and Governance in Canada*. Edited by Steven Renzetti and Dianne Dupont, pgs. 121-137. Springer International Publishing.
8. **Garrick, Dustin,** Lucia De Stefano, and Daniel Connell. 2017. "**Managing Drought and Water Scarcity in Federal Political Systems.**" In *Drought and Water Crises: Integrating Science, Management, and Policy*, edited by Donald Wilhite and Roger Pulwarty. London: Taylor and Frances Group.
9. **Garrick, Dustin,** and Erin O'Donnell. 2016. "**Exploring private roles in environmental watering in Australia and the US.**" In *Protecting the Environment, Privately*, edited by Jeffrey Bennet. pgs. 203-231. World Scientific Publishing Company.
10. **Garrick, Dustin.** 2016. "**Drought as an opportunity to bring robust water-policy reform to California.**" In *Transformational Change in Environmental and Natural Resource Management: Guidelines for policy excellence*, edited by Mike Young and Christine Esau. London: Routledge.
11. McCann, Laura, and **Dustin Garrick.** 2014. "**Transaction Costs and Policy Design for Water Markets.**" In *Water Markets for the 21st Century*, edited by William Easter and Qiuqiong Huang, pgs. 11-34. Springer Netherlands.
12. **Garrick, Dustin,** Lucia De Stefano, Jamie Pittock, and Daniel Connell. 2014. "**Transboundary Water Management in Federal Political Systems: A Story of Three Semi-arid Rivers.**" In *The Global Water System in the Anthropocene*, edited by Anik Bhaduri, Janos Bogardi, Jan Leentvaar, Sina Marx, pgs. 343-353. Springer International Publishing.
13. **Garrick, Dustin,** George Anderson, Daniel Connell, and James Pittock. 2014. "**Federal rivers: A critical overview of water governance challenges in federal systems.**" In *Federal rivers: Managing water in multi-layered political systems*, edited by Donald Wilhite and Roger Pulwarty, 3-19. Edward Elgar Publishing Limited Cheltenham.
14. **Garrick, Dustin,** and Robert Hope. 2013. "**Water Security Risk and Response.**" In *Water Security: Principles, Perspectives and Practices*, edited by Bruce Lankford, Karen Bakker, Declan Conway and Mark Zeitoun. London: Routledge Press.
15. Hatton MacDonald, D, R Bark, **Dustin Garrick,** O Banerjee, J Connor, and M Morrison. 2011. "**Multiple Benefits through the Life Cycle of the Basin Plan.**" In *Basin Futures: Water Reform in the Murray-Darling Basin*, edited by Daniel Connell and R Quentin Grafton. Canberra: ANU E-Press.
16. **Garrick, Dustin,** and Rosalind Bark. 2011. "**Comparative Perspectives on Basin Governance in the Murray–Darling Basin: Insights from the western United States.**" In *Basin futures: Water reform in the Murray-Darling Basin*, edited by Daniel Connell and R Quentin Grafton, 367-384. Canberra: ANU E-Press.

Reports

1. **Garrick, Dustin,** E. O'Donnell, M. S. Moore, N. Brozovic, T. Iseman. 2019. "**Informal Water Markets in an Urbanising World: Some Unanswered Questions (English).**" World Bank, Washington, DC.
2. **Garrick, Dustin,** Lucia De Stefano, Laura Turley, Isabel Jorgensen, Ismael Aguilar-Barajas, Barbara Schreiner, Renata de Souza Leão, Erin O'Donnell, and Avril Horne. 2019. "**Dividing the Water,**

Sharing the Benefits: Lessons from Rural-to-Urban Water Reallocation.” World Bank, Washington, DC.

3. Opperman, J. J., S. Orr, H. Baleta, M. Dailey, **D. Garrick**, M. Goichot, A. McCoy, A. Morgan, L. Turley and A. Vermeulen. 2018. “**Valuing Rivers: How the diverse benefits of healthy rivers underpin economies.**” WWF.
4. Sadoff, C.W., Hall, J.W., Grey, D., Aerts, J.C.J.H., Ait-Kadi, M., Brown, C., Cox, A., Dadson, S., **Garrick, D.**, Kelman, J., McCornick, P., Ringler, C., Rosegrant, M., Whittington, D. and Wiberg, D. 2015. “**Securing Water, Sustaining Growth.**” University of Oxford, UK. 180 pp. ISBN: 978-1-874370-55-0.
5. **Garrick, Dustin**, Amy McCoy, and Bruce Aylward. 2011. “**The Cornerstones Report: Market-Based Responses to Arizona’s Water Sustainability Challenges.**” Ecosystem Economics: Bend, Oregon.
6. **Garrick, Dustin**, Bruce Aylward, Mark Siebentritt, and Andrew Purkey. 2008. “**Environmental Water Transactions: Lessons Learned & Future Prospects.**” Washington DC: National Fish and Wildlife Foundation.
7. **Garrick, Dustin**, and Kathy Jacobs. 2006. “**Water management on the Colorado River: from surplus to shortage in five years.**” Southwest Hydrology 5 (3): pgs. 8-9.
8. **Garrick, Dustin**, and Kathy Jacobs. 2005. “**Tree-ring records inform water management decisions.**” Southwest climate outlook, May: pgs. 2-3.

Selected Media and Online Publications

“Rivers and geopolitics”, **BBC3 Radio**, 14 May 2019

“Why the thinking and planning around drought is often wrong”, **Open Canada**, 21 April 2016

“How could the California drought impact Canada?”, **Canadian Television News (CTV)**, 19 June 2016

“A surprising lesson from Australia’s drought: politics matter.” **Water Deeply**, 3 Sept 2015

“What the California drought means for Canadians”, **The Globe and Mail**, 4 July 2015

Major Invited Presentations

2019 **McMaster University, The Socrates Project.** Keynote: Tragedy, Hope, and the Future of the Commons (September)

Water for Food Global Conference: Dividing the Water, Sharing the Benefits (April)

2018 **European Geophysical Union,** Keynote: Water markets in an urban world (April)

OECD and European Commission, Keynote: Pathways to Water Policy Reform in Agriculture (February)

World Bank, Water for Food Forum: Scaling up collective action across the urban-rural divide

- 2017 **World Bank:** Water Reallocation as a Path to Regional Water Security: Lessons from Rural-to-Urban Transfers
- Institution of Civil Engineers,** Keynote: Farm to Tap? Water Security for Resilient Cities and Rural Livelihoods (November)
- World Bank Water Week,** Keynote: Farm to Tap? Water Security for Resilient Cities and Rural Livelihoods (March)
- Tecnológico de Monterrey,** Keynote: Water Allocation in Rivers Under Pressure (May)
- National University of Mexico,** Keynote: Water Allocation in Rivers Under Pressure (March)
- World Wildlife Fund- UK,** Rivers in the Economy
- 2016 **Columbia University,** Global Water Summit, Keynote: Water Misallocation: Governance Challenges and Responses (December)
- University of East Anglia:** Water markets in rivers under pressure (October)
- 2015 **World Bank:** Pathways to Water Security
- Oxford Water Security Conference:** Pathways to Water Security
- 2014 **Canadian International Council,** Keynote: The Global Water Crisis as a Governance Crisis
- Harvard University,** Managing Crises in Water Allocation Reform

Teaching & Advising

University of Oxford

- Economics of the Environment (Four MSc programmes): 2016-2018
- Water Policy (MSc in Water Science, Policy and Management): 2012, 2013, 2018
- Environmental Geography (Undergraduate): 2017, 2018

McMaster University

- International Water Policy (graduate seminar): 2014, 2015
- Theory and Practice of Policy Analysis (graduate seminar): 2014, 2015

University of Arizona

- Water, Environment and Society (undergraduate seminar): 2008
- Environment and Society (undergraduate seminar): 2007

Doctoral Students

Kelsey Leonard	(McMaster University)
Jesper Svensson	(Oxford University)
Safa Fanaian	(Oxford University)
Charles Wight	(Oxford University)

Masters students *(*signifies distinction on dissertation)*

Gabrielle Kiliman	(19)	Matthew Coulton*	(18)
Sophia Rhee	(19)	Esteban Boj Garcia	(18)
Muhammad Baryar	(18)	Gina Gilson	(18)
Catherine Clegg	(18)	Brittany King	(18)
Claudia Coleoni	(18)	Antje Lang	(18)

Seamus Guerin*	(17)	Julie Self	(13)
Jonathan Rawlins*	(17)	Yuuki Peters*	(13)
Teresa Souza*	(17)	Ammar Risvi	(13)
Logan Jackson*	(17)	Kate Edelen	(13)
Adeline Murthy	(17)	Justin Rhodes*	(12)
Anne Mutter	(14)	Sonya Ziaja	(12)
Alice Chautard*	(13)	Helen Parker*	(12)

Citizenship

School of Geography and the Environment, University of Oxford

2016 – present	Central University Research Ethics Committee, School of Geography and the Environment review
2017 – present	School of Geography and the Environment Committee
2016 – 2019	Co-Convener, Oxford Water Network

McMaster University

2014 – 2016	Graduate Committee, Department of Political Science
2014 – 2016	Colloquium Committee, Department of Political Science

Referee (selected)

Earth's Future	Philosophical Transactions of the Royal Society
Ecological Economics	Publius
Environmental Management	Regional Environmental Change
Environmental Science and Policy	Science
Global Environmental Change	Water International
Global Environmental Politics	Water Policy
International Journal of the Commons	Water Resources Management
Land Economics	Water Resources Research

Internal and External Networks (selected)

2018 – present	Co-Founder, Oxford-World Bank Water Markets Partnership
2016 – present	Co-Convener, Oxford Water Network (co-founder, 2011-13)
2014 – present	Management Committee, Food, Energy, Environment & Water Network
2012 – present	Founder, Federal Rivers Network
2014 – 2016	Founder, McMaster Water Network

Selected Conference Sessions Organised (selected)

International Association for the Study of the Commons (2017)
European Consortium for Political Research (2017)
Oxford Conference on Valuing Water for Sustainable Development (2017)
Oxford High Level Panel on Water and the Economy (2017)
International Studies Association (2016)
International Association for the Study of the Commons (2015)
American Political Science Association (2015)
McMaster Water Week (2014, 2015)
McMaster Spring Water Forum (2014, 2015, 2016)
Workshop on the Ostrom Workshop, Indiana University (2014)
Australian National University, Workshop on Water Governance (2013)

Australian Agricultural and Resource Economics Association (2012)
Oxford Conference on Water Security, Risk and Society (2012)