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## Contributors

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**Craig Anthony (Tony) Arnold** is the Boehl Chair in Property and Land Use at the University of Louisville, Louisville, KY, USA, where he teaches in both the Brandeis School of Law and the Department of Urban and Public Affairs, and directs the interdisciplinary Center for Land Use and Environmental Responsibility.

**Christine Bakker**, PhD, is a Research Associate at LUISS Guido Carli University, Rome, and a Visiting Lecturer at the University of Rome-3, specializing in human rights law including children's rights, and international environmental law and climate change. She has published widely in these fields, and has, *inter alia*, co-edited with Francesco Francioni, the book *The EU, the US and Global Climate Governance* (Ashgate Publishing, 2014). She also carried out research for the Unicef Innocenti Research Centre in Florence, and previously worked at the European Commission (DG Development) in Brussels, and as a research fellow at the European University Institute, Academy of European Law, in Florence.

**Maxine Burkett** is a Professor of Law at the William S. Richardson School of Law, University of Hawai'i, and a Global Fellow at the Woodrow Wilson International Center for Scholars. An expert in the law and policy of climate change, she has presented her work on diverse areas of climate law throughout the United States and in West Africa, Asia, Europe, and the Caribbean. Her work has been cited in numerous news and policy outlets, including BBC Radio, the *ABA Journal*, *The New York Times*, and *Nature Climate Change*. From 2009 to 2012, Professor Burkett also served as the inaugural Director of the Center for Island Climate Adaptation and Policy (ICAP). Professor Burkett received her B.A. from Williams College and Exeter College, Oxford University, and received her law degree from the University of California, Berkeley. She was a 2016 recipient of Williams College's Bicentennial Medal for distinguished achievement.

**John Copeland Nagle** is the John N. Mathews Chair at the University of Notre Dame. He is the author of *Law's Environment: How the Law Affects the Environment* (Yale University Press, 2010). His latest two book projects are *America the Beautiful: The Scenic Value of Our National Parks*, and *Making Environmental Law Humble: The Relationship Between God's Creation and Our Laws*. His other writings have explored such topics as the scope of congressional power to protect endangered species; the relationship between environmental pollution, cultural pollution, and other kinds of "pollution;" and alternative approaches to campaign finance reform. Nagle teaches courses related to environmental law, legislation, property, and torts. In 2002, he received a Distinguished Lectureship award from the J. William Fulbright Foreign Scholarship Board to teach environmental law and property law at the Tsinghua University School of Law in Beijing. He received another Fulbright award to serve on the faculty of law of the University of Hong Kong in 2008. Nagle has lectured on environmental issues at numerous forums in the United States, Canada, China, England, Hungary, Ireland, Malaysia, Scotland, and Antarctica.

**M. Scott Donald** is Deputy Director of the Centre for Law, Markets and Regulation at UNSW Australia and a member of the UNSW Law Faculty. His research spans the legal, regulatory and governance issues surrounding the management of institutional investment portfolios including pension (superannuation) funds and mutual funds.

**John D. Echeverria** is a Professor of Law at Vermont Law School. Prior to joining the Vermont Law School faculty, he served as Executive Director of the Georgetown Environmental Law & Policy Institute at Georgetown University Law Center. He also was General Counsel of the National Audubon Society and General Counsel and Conservation Director of American Rivers, Inc., and was an Associate for four years in the Washington, D.C. office of Hughes, Hubbard & Reed. He served as law clerk to the Honorable Gerhard A. Gesell of the U.S. District Court for the District of Columbia. In addition to teaching at Vermont Law School, Professor Echeverria has been a Visiting Professor at Harvard Law School and Georgetown University Law Center. Professor Echeverria received a JD degree from the Yale Law School, and received a Master's degree from the Yale School of Forestry and Environmental Studies as well as a BA degree from Yale College (*summa cum laude*).

**Daniel A. Farber** is the Sho Sato Professor of Law at the University of California, Berkeley, where he is also the Co-Director of the Center for Law, Energy, and the Environment. Many of his 200 law review publications involve environmental law, and much of his recent work focuses on climate change. He has been a co-author on a leading American environmental law casebook for over 30 years, as well as authoring or co-authoring five other books on environmental law and related topics. He is also a co-author of the primary U.S. textbook on Disaster Law. He was a contributing author to the Fifth Assessment of the Intergovernmental Panel on Climate Change.

**Michael Faure** became academic director of the Maastricht European institute for transnational legal research (METRO) and Professor of Comparative and International Environmental Law at the Law Faculty of Maastricht University in September 1991. He still holds both positions today. In addition, he is academic director of the Ius Commune Research School and member of the board of directors of the European Centre of Tort and Insurance Law. Since 2008 he has held part-time positions as Professor of Comparative Private Law and Economics at the Rotterdam Institute of Law & Economics (RILE) of the Erasmus University in Rotterdam and as academic director of the European Doctorate in Law and Economics (EDLE) programme. He has been an attorney at the Antwerp Bar since 1982. Professor Faure publishes in the areas of environmental (criminal) law, tort and insurance, and economic analysis of (accident) law.

**Michael B. Gerrard** is Andrew Sabin Professor of Professional Practice at Columbia Law School, where he teaches courses on environmental and energy law and directs the Sabin Center for Climate Change Law. He is also Chair of the Faculty of Columbia's Earth Institute. Before joining the Columbia faculty in January 2009, he practiced environmental law in New York City full time from 1979 to 2008. He formerly chaired the American Bar Association's 10,000-member Section of Environment, Energy and Resources. He has served as a member of the executive committees of the boards of the Environmental Law Institute and the American College of Environmental Lawyers. Gerrard is author

or editor of 11 books, two of which were named Best Law Book of the Year by the Association of American Publishers.

**Lisa Grow Sun** graduated from Harvard Law School *summa cum laude*, the first woman ever to do so and the first person to do so in 15 years. After law school, she clerked for the Honorable J. Michael Luttig, United States Court of Appeals for the Fourth Circuit, and then for the Honorable Justice Anthony M. Kennedy, United States Supreme Court. Following her clerkships, Professor Sun was a Lecturer in Law at Stanford Law School and then taught as a Visiting Professor in the Temple/Tsinghua University Masters in Law Program in Beijing. Professor Sun now teaches disaster law, constitutional law, and torts at the J. Reuben Clark Law School at Brigham Young University. Her research centers on the intersection of law and natural disasters. She is a coauthor of the definitive disaster law textbook, *Disaster Law and Policy*, with Dan Farber, Jim Chen, and Rob Verchick. Her scholarship has also appeared in a number of law journals, including the Cornell, UCLA, and Notre Dame Law Reviews.

**Qihao He** is Associate Professor of China University of Political Science and Law (CUPL) in Beijing. He is also Consultant to Beijing, Xicheng District People's Court (2017–2019) and was Visiting Professor at the University of Zagreb in Croatia (April–May, 2017). He received his S.J.D. & LL.M. degree in Insurance Law with honors from the University of Connecticut School of Law in 2016 & 2012 respectively. He also studied at the University of Pennsylvania Law School (2014–15) and Boston College Law School (2015–16) as the visiting scholar. Previously, he studied at the University of International Business and Economics (UIBE) in Beijing, China, where he earned both his master's degree and bachelor's degree in law.

**Robin Kundis Craig** is the James I. Farr Professor of Law at the University of Utah S.J. Quinney College of Law in Salt Lake City, Utah, where she is also affiliated faculty of the College of Law's Wallace Stegner Center for Land, Resources, and the Environment and the University's Global Change and Sustainability Center; she also serves on the Executive Board of the University of Utah's new Water Center. Professor Craig specializes in: the relationships between climate change and water; water and energy; the Clean Water Act; the intersection of water issues and land issues; marine biodiversity and marine protected areas; water law; and the relationships between environmental law and public health. She is the author, co-author, or editor of 11 books, including *The End of Sustainability* (Kansas University Press, 2017), *Comparative Ocean Governance: Place-Based Protections in an Era of Climate Change* (Edward Elgar Publishing, 2012), *The Clean Water Act and the Constitution* (ELI 2nd ed., 2009), *Environmental Law in Context* (Thomson/West 4th ed., 2016), *Toxic and Environmental Torts* (Thomson/West, 2010), and *Modern Water Law* (Foundation Press, 2013). She has also written or co-written over 100 law review articles and book chapters. Professor Craig is an elected member of the American Law Institute and a member of the IUCN's World Commission on Environmental Law. She has served on five National Academy of Sciences Committees. Professor Craig is also active in the American Bar Association's Section on Environmental, Energy, and Resources and the Rocky Mountain Mineral Law Foundation. At the University of Utah, she teaches Environmental Law, Water Law, Ocean & Coastal Law, Toxic Torts, and Property.

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**Rosemary Lyster** is Professor of Climate and Environmental Law in the University of Sydney Law School and Co-Director of the Australian Centre for Climate and Environmental Law. In 2015, Rosemary was appointed by the Victorian government to a three-person Independent Review Committee to review the state's *Climate Change Act 2010* and make recommendations to place Victoria as a leader on climate change. This resulted in the *Climate Change Act 2017 (Vic)* being enacted. In 2013, Rosemary was appointed a Herbert Smith Freehills Visiting Professor at Cambridge Law School and was a Visiting Scholar at Trinity College, Cambridge in 2009 and in 2014. In the area of Environmental Law, Professor Lyster specializes in Energy and Climate Law, Climate Justice and Disaster Law, and Water Law. She has published widely in these areas, including four books with Cambridge University Press in the area of Climate Law, the latest of which is *Climate Justice and Disaster Law* (Cambridge University Press, 2016). She is also the principal author of Rosemary Lyster, Zada Lipman, Nicola Franklin, Graeme Wiffen, Linda Pearson, *Environmental and Planning Law in New South Wales* (4th ed., Federation Press, 2016). Rosemary is the Energy and Water Special Editor of the *Environmental and Planning Law Journal*, which is the leading environmental law journal in Australia.

**Teresa Parejo-Navajas** is an Associate Professor of Administrative Law at Carlos III University (Madrid, Spain), LL.M. on EU Law, and member of the Pascual Madoz Institute of Spatial Planning, Urbanism and Environment, in Spain. She has published two books and numerous articles on the environmental and spatial planning fields, in Spanish and international journals. She has been a visiting scholar with the Sabin Center for Climate Change Law (Columbia University) and in various European and US Universities, such as Università di Bologna (Italy), Oxford University (UK), Fordham University (NYC, US) and Pace University.

**Jacqueline Peel** is a Professor of Law at Melbourne Law School, University of Melbourne in Australia. Her teaching and research interests lie in the field of international environmental law and climate law. She is the author of several books and numerous articles on these topics, including an edited collection, with David Fisher, on *The Role of International Environmental Law in Disaster Risk Reduction* and *Principles of International Environmental Law* with Philippe Sands. Jacqueline has also held several international professional roles in the environmental field, including co-chair of the International Environmental Law interest group at ASIL, Secretary and Executive Council member of ANZSIL, member and Acting Rapporteur of the ILA Committee on Legal Principles Relating to Climate Change, and a member of the IBA Working Group on a Model Statute on Legal Remedies for Climate Change.

**Lavanya Rajamani** is Professor at the Centre for Policy Research, New Delhi. Lavanya is an expert in the field of international environmental and climate change law. Her schol-

arship focuses on multilateral environmental treaty-making processes, differentiation, compliance, and the intersections of international environmental law with human rights. She has authored several books and articles in these areas. Her latest book is *International Climate Change Law* (OUP, 2017, co-authored with Daniel Bodansky and Jutta Brunnée). Professor Rajamani served as Rapporteur of the ILA Committee on Legal Principles Relating to Climate Change and is a member of the IBA Working Group on a Model Statute on Climate Relief. She has also served as a consultant to the UNFCCC Secretariat several times, a negotiator for the Alliance of Small Island States, and a legal adviser to the Chairs of Ad Hoc Working Groups under the FCCC. She was part of the UNFCCC core drafting and advisory team for the Paris Agreement. She has a D.Phil. and B.C.L. from Oxford, an LL.M. from Yale, and a B.A.LL.B. (Hons) from the National Law School of India.

**Sidney Shapiro** has written 10 books, contributed chapters to seven additional books, authored or coauthored over 55 articles, and is currently working on a book on administrative expertise. He has been a consultant to government agencies and has testified before Congress on regulatory subjects. He is the Vice-President of the Center for Progressive Reform, a nonprofit research and educational organization of university-affiliated academics.

**Tim Stephens** is Professor of International Law and Australian Research Council Future Fellow at the University of Sydney. He is President of the Australian and New Zealand Society of International Law. Professor Stephens teaches and researches in public international law, with his published work focusing on the international law of the sea, international environmental law and international dispute settlement. His major works include *The International Law of the Sea* (Hart, 2nd ed., 2016) with Donald R. Rothwell and *International Courts and Environmental Protection* (Cambridge University Press, 2009). His ARC Future Fellowship research project is examining the implications of the Anthropocene for international law. Professor Stephens has a PhD in law from the University of Sydney, an M.Phil in geography from the University of Cambridge, and a BA and LLB (both with Honours) from the University of Sydney.

**Katherine Tracy** is a Policy Analyst at the Center for Progressive Reform (CPR) in Washington, DC. She received her law degree from American University Washington College of Law in 2012. Her current research interests include state prosecutions of federal regulatory crimes, occupational exposure to toxic chemicals, and equitable strategies for addressing climate impacts on workers and communities.

**Robert R.M. Verchick** is a Visiting Professor at Yale University (2018) and holds the Gauthier-St. Martin Chair in Environmental Law at Loyola University New Orleans. He is also a Senior Fellow in Disaster Resilience at Tulane University and President of the Center for Progressive Reform. In 2009 and 2010, Professor Verchick served in the Obama administration as Deputy Associate Administrator for Policy at the U.S. Environmental Protection Agency. In that role he helped develop climate adaptation policy for the EPA and served on President Obama's Interagency Climate Change Adaptation Task Force. He is an author of three books, including the award-winning *Facing Catastrophe: Environmental Action for a Post-Katrina World* (Harvard University Press, 2010).

**Jonathan Verschuuren** is a Professor of International and European Environmental Law at Tilburg University, the Netherlands and extra-ordinary Professor at North West University, South Africa. He is or has been visiting faculty at a range of universities across the world, including the Universities of Connecticut, Leuven, Malta and Sydney. In 2015 he received a prestigious Marie Skłodowska Curie fellowship under the EU Horizon 2020 research programme, and in 2017 he was the recipient of the IUCN Academy of Environmental Law senior scholarship prize. His current research focuses on the climate change–agriculture–food security nexus. He is the editor of the Edward Elgar *Climate Law Research Handbook* series as well as member of the board of editors of such journals as the *South African Journal of Environmental Law and Policy* and the *Journal of Human Rights and the Environment*.

**R. Henry Weaver** is a 2018 graduate of Yale Law School. His research interests center on the relationships between adjudication, social movements, and democracy. His litigation work focuses on the intersection of environmental, racial, and economic justice. He has worked at Earthjustice and the Appalachian Citizens' Law Center. Henry graduated from Amherst College in 2013 with a degree in mathematics.