

RAKHYUN E. KIM

Associate Professor of Earth System Governance
 Copernicus Institute of Sustainable Development
 Utrecht University
 The Netherlands

CURRENT POSITIONS

- 2023–present Associate Professor of Earth System Governance
 Copernicus Institute of Sustainable Development, Faculty of Geosciences, Utrecht University
- 2021–present Principal Investigator, *Problem-Shifting between International Environmental Treaty Regimes: Causes, Consequences, and Solutions* (PROBLEMSHIFTING), European Research Council Starting Grant (EUR 1,495,000)

PREVIOUS POSITIONS

- 2016–2023 Assistant Professor of Global Environmental Governance (tenured in 2019)
 Copernicus Institute of Sustainable Development, Faculty of Geosciences, Utrecht University
- 2014–2016 Research Fellow, ANU College of Law, The Australian National University & Griffith Law School, Griffith University, Australia
- 2013–2014 Postdoctoral Fellow (Sustainable Development Governance Programme), Institute for the Advanced Study of Sustainability, United Nations University, Japan

EDUCATION

- 2013 PhD in Interdisciplinary Environmental Studies ('unconditional award')
 Fenner School of Environment and Society, ANU College of Science, The Australian National University, Australia
Unravelling the Maze of Multilateral Environmental Agreements: A Macroscopic Analysis of International Environmental Law and Governance for the Anthropocene
 (Advisors: X. Bai, B. Mackey, and W. Steffen; Examiners: N.A. Robinson and C. Voigt)
- 2007 Master of Environmental Law (First Class Honours)
 Auckland Law School, The University of Auckland, New Zealand (Supervisor: K. Bosselmann)
- 2005 Master of Science in Geography
 School of Environment, Faculty of Science, The University of Auckland, New Zealand
- 2003 Bachelor of Science in Geography
 School of Geography and Environmental Science, Faculty of Science, The University of Auckland, New Zealand

AWARDS, PRIZES, AND HONOURS

- 2022, 2019 Nominated (twice) for the university-wide Outstanding Teacher Award, Utrecht University
- 2020 ERC Starting Grant, European Research Council (EUR 1,495,000)
- 2020 PROSE Award for Environmental Science (*Global Environment Outlook (GEO-6): Healthy Planet, Healthy People*), Association of American Publishers
- 2013 Oran R. Young Prize, Earth System Governance Project
- 2013 Planetary Boundaries Initiative-WWF-UK Research & Travel Grant (GBP 3,300)
- 2013 Asia-Pacific Network for Global Change Research Travel Grant (JPY 250,000)
- 2009–2012 ANU Vice Chancellor's Higher Degree Research Travel Award, The Australian National University (AUD 8,000)
- 2008 Wetlands Research Travel Award, Korea Wetlands NGO Network (KRW 2,500,000)
- 2007 New Zealand Postgraduate Study Abroad Award, Education NZ (NZD 5,700)
- 2007 Best Presentation Award, Fourth Annual Korean Graduate Studies Conference, Korea Foundation (AUD 300)
- 2005–2007 Conference Travel Award, Korean Studies Association of Australasia (NZD 3,750)

SCHOLARSHIPS

- 2013 UNU-IAS PhD Fellowship (JPY 1,440,000), Institute for the Advanced Study of Sustainability, United Nations University
- 2008–2012 ANU PhD Scholarship (AUD 94,000), The Australian National University
- 2007–2011 Doctoral Scholarship (NZD 96,000), The University of Auckland (declined)

2007–2008 Graduate Studies Fellowship (NZD 22,000), Korea Foundation
 2004–2005 Graduate Studies Fellowship (NZD 18,000), Korea Foundation

EDITORSHIP

2020–present Member of the Editorial Board, *Earth System Governance*, Elsevier
 2019–present Member of the Editorial Board, *Review of European, Comparative & International Environmental Law*, Wiley
 2023–present Member of the Editorial Board (Associate Editor), *Biodiversity and Conservation*, Springer Nature
 2019–present Member of the Editorial Board (Associate Editor), *Humanities & Social Sciences Communications*, Palgrave Macmillan
 2021–present Member of the Editorial Board (Associate Editor), *Frontiers in Climate: Climate Law and Policy*, Frontiers
 2014–present Member of the Editorial Board, *Environmental Law & Policy*, Kangwon National University
 2014–2017 Book Review Editor, *Transnational Environmental Law*, Cambridge University Press
 2024–present Collection Co-Editor (with W.M. Lam), *Humanities & Social Sciences Communications*
 2020–2022 Special Issue Co-Editor (with L.J. Kotzé and C. Blanchard), *Earth System Governance*

MULTI-AUTHOR ASSESSMENT & REVIEW PROJECTS

2024–2025 Contributing Author, *World Ocean Assessment (WOAIII)*, United Nations
 2020–2022 Lead Author, *Mid-term SDG Impact Assessment*, GLOBALGOALS
 2017–2020 Co-Lead (with F. Biermann), *Harvesting Initiative on Architecture*, Earth System Governance Project
 2017–2019 Lead Author, *Global Environment Outlook (GEO-6): Healthy Planet, Healthy People*, United Nations Environment Programme
 2016–2018 Lead Author, *Science and Implementation Plan*, Earth System Governance Project

LEADERSHIP & MANAGEMENT

2023–present Co-Lead (with M. Chappin), Special Interest Group on Network Analysis for Sustainability (SIGNAS), Copernicus Institute of Sustainable Development, Utrecht University
 2023–present Co-Lead (with X.S. Yap), Working Group on Earth-Space Governance, Earth System Governance Project
 2022–present Executive Committee (elected), Environmental Studies Section, International Studies Association
 2023–present Advisory Committee, Institutions for Open Societies, Utrecht University
 2022–present Core Team, Longtermism and Institutional Change, Institutions for Open Societies, Utrecht University
 2022–present Coordinating Group, Solar Geoengineering Non-Use Agreement
 2021–present Project Leader, PROBLEMSHIFTING, European Research Council Starting Grant
 2017–present Co-Lead (with L.J. Kotzé and C. Blanchard), Task Force on Earth System Law, Earth System Governance Project
 2017–present Co-Lead (with D.G. Webster), Marine Mining Cluster, Task Force on Ocean Governance, Earth System Governance Project
 2017–present Board of Contributors, International Environmental Agreements Database, University of Oregon
 2020–2023 Research Committee, Research School for Socio-Economic and Natural Sciences of the Environment (SENSE), The Netherlands
 2019–2021 Track Leader, Earth System Governance Track (5 courses; thesis projects; 120+ students), MSc Sustainable Development, Utrecht University

FELLOWSHIP & MEMBERSHIP OF SCIENTIFIC NETWORKS

2023–present International Advisor, BK21 Four Program, Department of Political Science, Yonsei University
 2022–present Associate Member, Centre for Complex Systems Studies, Utrecht University
 2017–present Member of the General Assembly (elected), Union of International Associations, Belgium
 2013–present Member, International Studies Association
 2012–present Associate Fellow, Centre for International Sustainable Development Law, McGill University
 2009–present Senior Research Fellow, Earth System Governance Project
 2007–present Member (nominated), World Commission on Environmental Law, International Union for Conservation of Nature (IUCN)
 2020 Collaborating Researcher, United Nations Research Institute for Social Development (UNRISD)
 2016–2019 Fellow, Institutions for Open Societies, Utrecht University
 2012–3, 2019 Member, Society for Evolutionary Analysis in Law, Vanderbilt University

2016	Research Affiliate, Law Futures Centre, Griffith Law School, Griffith University
2007–2016	Member of the Advisory Board, Birds Korea
2014	Visiting Fellow, Graduate School of Life and Environmental Sciences, University of Tsukuba, Japan
2013	Visiting Fellow, Stockholm Resilience Centre, Stockholm University, Sweden
2011–2013	Research Affiliate, Climate Change Institute, The Australian National University
2010	Visiting Fellow, Institute for Environmental Studies, Vrije Universiteit Amsterdam, The Netherlands

EVALUATION & PRIZE COMMITTEES

2023	Review Panel, A sustainable transformation for climate action in a changing world, Formas (Swedish Research Council for Sustainable Development)
2023	Review Panel, Extreme weather: effects, measures and solutions for a long-term sustainable and resilient society, Formas (Swedish Research Council for Sustainable Development)
2023	Award Committee, Distinguished Scholar Award of the Environmental Studies Section, International Studies Association
2023	Jury, Swaantje Mondt Fund, Centre for Complex Systems Studies, Utrecht University
2019–2022	Chair, Oran R. Young Prize Committee, Earth System Governance Project
2019	Judge, International Moot Court Competition, School of Law, Utrecht University
2015–2016	Review Panel, Higher Degree of Research GCAP Scholarship, Griffith University
2012–2014	Expert Review Panel, Land for Life Award, United Nations Convention to Combat Desertification

HIRING COMMITTEES

2023–2024	Chair, Hiring Committee for 2 postdoctoral fellows (PROBLEMSHIFTING project), Utrecht University
2022	Member, Hiring Committee for 2 PhD candidates (BEYONDGIVING project), Utrecht University
2021	Chair, Hiring Committee for 1 postdoctoral fellow and 2 PhD candidates (PROBLEMSHIFTING project), Utrecht University
2021	Member, Hiring Committee for 1 Junior Assistant Professor, Utrecht University
2021	Member, Hiring Committee for 1 PhD candidate (BACKLASH project), Utrecht University
2018	Member, Hiring Committee for 2 postdoctoral fellows and 4 PhD candidates (GLOBALGOALS project), Utrecht University

RESEARCH GRANTS & PROJECTS

2021–present	Principal Investigator, <i>Problem-Shifting between International Environmental Treaty Regimes: Causes, Consequences, and Solutions</i> (PROBLEMSHIFTING), European Research Council Starting Grant (EUR 1,495,000) (Advisory Board: F. Biermann, P. Chasek, V. Galaz, E. Hey, R. Mitchell, H. van Asselt, D. van Vuuren, and H. Youn)
2018–present	PhD Supervisor, <i>Global Governance through Goals? Assessing and Explaining the Steering Effects of the United Nations Sustainable Development Goals</i> (GLOBALGOALS), European Research Council Advanced Grant (PI: F. Biermann)
2024–present	Co-Applicant (with A. Gupta, F. Biermann, and F. Rabitz), <i>Options for Governing a Potential Deployment of Solar Geoengineering Technologies: A Scoping Study</i> , Global Challenges Foundation (EUR 20,000)
2023–present	Secondary Applicant (with L.A. Long and F. van Laerhoven et al.), <i>Co-creating Pathways to Indigenous Peoples Energy Futures</i> , Pathways to Sustainability, Utrecht University (EUR 10,000)
2019–2020	Co-Applicant (with A. Oude Elferink), <i>The Sustainable and Equitable Management of the Marine Environment beyond National Jurisdiction</i> , Utrecht Centre for Global Challenges, Utrecht University (EUR 5,000)
2018–2019	Co-Applicant, <i>Institutional Design for the Marine Global Commons – Law, Governance and Fairness</i> , Utrecht Centre for Global Challenges, Utrecht University (EUR 5,000)
2017–2018	Co-Applicant (with A. Oude Elferink), Hosting Visiting Professor, Pathways to Sustainability, Utrecht University (EUR 7,000)
2015–2016	Co-Applicant (with A. Reichelt-Brushett, P. Lynch, S. Kaiser, R. Wood, and J. Hewitt), <i>Identifying Risk Assessment Tools and Approaches for Deep Sea Mining Activities to Support Communities, Government and Developing Industries</i> , PACE-Net Plus Seed-Funding (EUR 10,000)
2014–2016	Research Fellow, <i>Exploring the Sustainable Development Potential of Environmentally Sensitive Deep Seabed Mining Sponsored by South Pacific Developing Countries</i> , Department of Foreign Affairs and Trade, Australia (PI: D.K. Anton)

- 2013–2014 Postdoctoral Fellow, *Project on Sustainability Transformation beyond 2015* (POST-2015), Ministry of the Environment, Japan (PI: N. Kanie)
- 2014 Research Affiliate, *Trusteeship of the Global Commons* (in partnership with Planetary Boundaries Initiative, Earth Systems Governance Project, Stockholm Resilience Centre, IUCN World Commission on Environmental Law, Earth Condominium Project, Earth Charter Initiative, Global Ecological Integrity Group, UN Scientific Advisory Board to the Secretary General) (PI: K. Bosselmann)
- 2011 Research Assistant, *Global Energy Governance Project*, Australian Research Council (PIs: N. Gunningham and P. Drahos)

RESEARCH SUPERVISION

- 2016–present (Co-)Supervisor, 8 PhD researchers (5 ongoing), Utrecht University
- (1) A. Adipudi (since 2021): Systemic effects of environmental problem shifting between international environmental treaty regimes (principal supervisor; with F. Biermann)
 - (2) I. Girgic (since 2021): Solutions to problem shifting between international environmental treaty regimes (principal supervisor; with F. Biermann)
 - (3) P. Lucas (since 2019): Implementation of the Sustainable Development Goals: Goals structuring and target setting (co-supervisor; with D. van Vuuren and A. Hof)
 - (4) A. Yunita (since 2019): *Modernist Impulses in the Sustainable Development Goals: Rethinking New Ways of Doing Development* (co-supervisor; with F. Biermann and M.J. Vijge)
 - (5) M. van Driel (defended in Feb. 2024): *Global Goalsetting as a Policy Response: The Impact of the Sustainable Development Goals on International Organizations* (co-supervisor; with F. Biermann and M.J. Vijge)
 - (6) M. Bogers (defended in Nov. 2023): *Integrating Global Sustainability Governance: How the Sustainable Development Goals Impact Institutional and Policy Integration at the Global Level* (co-supervisor; with F. Biermann and A. Kalfagianni)
 - (7) D. Barirani (defended in Nov. 2022): *Change and Integration of International Environmental Institutions in Global Governance* (co-supervisor; with F. Biermann and A. Kalfagianni)
 - (8) M. Boettcher (defended in Mar. 2022): *Language, Knowledge, Power: The Discursive Construction of Climate Engineering Governance* (co-supervisor; with F. Biermann)
- 2021–2022 Supervisor, 1 predoctoral researcher, Utrecht University
- 2022–2023 Supervisor, 1 visiting postdoctoral fellow (N. Sánchez Castillo-Winckels), Utrecht University
- 2022 Supervisor, 1 visiting postdoctoral fellow (E. Harrould-Kolieb), Utrecht University
- 2019–2020 Supervisor, 1 postdoctoral fellow (M. Petersmann), Utrecht University (with F. Biermann)
- Project title: The Global Pact and the Making of the Environment (funded by an Early Postdoc.Mobility Fellowship from the Swiss National Science Foundation)
- 2016–present Supervisor, 25 Master thesis students, Master programme in Sustainable Development (Earth System Governance track), Utrecht University
- Examples: L. Wagenknecht (2023) *Imagining a multiplanetary future: Elon Musk's impact on the sustainability discourse*; L. Oelschläger (2023) *NGOs - the holistic protectors of the environment? A network analysis on the interconnection of climate and biodiversity in Germany's climate NGOs*; S. Jans (2023) *Estimating problem shifting from the Minamata Convention on Mercury: An assessment of the policy response and unintended impacts induced by the implementation of the Minamata Convention*; J. Wijermars (2022) *The Ozone Secretariat's role during the Kigali Amendment negotiations*; M. Hänninen (2021) *Directionality of problem shifting between international environmental regimes and its impacts on fragmentation*; T. Peek (2019) *Mapping integration and coherence in Sustainable Development Goal implementation by the United Nations System*; O. Forestier (2019) *Prioritisation of SDGs: National trends, international assistance, and global governance implications*; S. Tenniswood (2018) *Power and fragmentation in global governance architectures: Global North vs. Global South at the biodiversity beyond national jurisdiction negotiations*. ([Full list](#))
- 2020–present Supervisor, 13 Bachelor thesis students, Bachelor programme in Global Sustainability Science (Governance and Societal Transformation track), Utrecht University
- Examples: E. Field (2023) *Investigating the effects of right-wing populism on IEA ratification in Europe*; N. Jankee (2023) *A framework to measure and assess inter-institutional transparency and its relation to coordination between overlapping environmental organizations*; C. Gardeniers (2023) *Privatization and sustainability in United States space discourse*; J. Wijermars (2020) *Sink or swim: Politically feasible cross-border relocation options for citizens of Tuvalu under threat by sea-level rise*; H. Giezeman (2020) *The influence of scientists on international organizations lawmaking*. ([Full list](#))
- 2021–present Supervisor, Bright Minds Assistantship students (four), Utrecht University
- 2021–present Supervisor, Bachelor-level Honours Projects (three), Utrecht University

- 2021–present Supervisor, Master-level Research Project, University of Amsterdam
 2017 Supervisor, 5 assistant book review editors, Cambridge University Press
 2016 Co-supervisor (with J.F. Morin), 1 Master student, Laval University, Canada
 ▪ C. Bialais (2016) *References to multilateral environmental agreements in trade agreements through the lens of complex systems theories*
- 2015 Supervisor, 1 research assistant, Griffith Law School, Griffith University, Australia
 2014–2015 Co-supervisor (with V. Galaz), 1 Master student, Stockholm University, Sweden
 ▪ H. Ahlström (2015) *Institutional structures and actor collaborations for the governance of global nitrogen and phosphorus cycles: Investigating polycentric order*
- 2013–2014 Supervisor, 3 research interns, United Nations University, Japan

THESIS EXAMINATION

- 2024 External Examiner, PhD thesis: Role of Tamil Nadu Pollution Control Board in Environmental Protection of Cauvery River Basin (candidate: A.S. Naveenkumar; supervisor: C. Subramanian), Department of Political Science & Public Administration, Annamalai University, India
- 2024 External Examiner, PhD thesis (candidate: D.F. Akrofi; supervisors: E. Kirk and L.J. Kotzé), Lincoln Law School, University of Lincoln, United Kingdom
- 2024 External Examiner, PhD proposal: *Diverging Paths: The Development of Regime Complexes for Antarctica, the Deep Seabed and Outer Space* (candidate: P. Evoy; supervisors: P. Pattberg, O. Widerberg, and J.F. Morin), Institute for Environmental Studies, Vrije Universiteit Amsterdam
- 2024 Opponent, PhD thesis: *Company Reflexivity for Plastics Circularity: The Transformative Potential of Reflexive Environmental Legislation in the EU* (candidate: V. Ross; supervisors: J. van Zeben and J. van Leeuwen), Department of Social Sciences, Wageningen University, Netherlands
- 2023 External Examiner, PhD thesis: *Localizing the United Nations Sustainable Development Goals in Northern Norway: Transdisciplinary Approaches for Sustainable Coastal Development* (candidate: J. Fuller; supervisors: D. Dankel, M. Kraan, and I. van Putten), Department of Biological Sciences, University of Bergen, Norway
- 2018 External Examiner, PhD midway assessment: *Achieving Sustainability in EU Business and Financial Market Law: A Systems Thinking Approach* (candidate: H. Ahlström; supervisor: B. Sjøfjell), Faculty of Law, University of Oslo, Norway
- 2016–present Examiner, 30+ Master theses, Master programmes in Sustainable Development and Sustainable Business and Innovation, Utrecht University
- 2020–present Examiner, 10+ Bachelor theses, Bachelor programme in Global Sustainability Science, Utrecht University
- 2015 External Examiner, Master of Integrated Water Management, University of Queensland

MENTORSHIP

- 2024–present Mentor, Environmental Studies Section, International Studies Association
- 2022–present Mentor, 4 PhD candidates, Earth System Governance Mentoring Initiative
- 2022 Mentor, business professionals and policy practitioners, Global Policy, Diplomacy, and Sustainability Fellowship, India
- 2022–2023 Mentor, Basic Teaching Qualification, A. Triyanti (postdoc) and D.V. Almeida (assistant professor), Utrecht University
- 2019 Mentor, 11 international Bachelor students, Utrecht University

TEACHING ACTIVITIES

- 2023–present Course Coordinator, Master programme in Global Sustainability Science, Utrecht University
 ▪ *Global Governance of the Earth System*
- 2016–2023 Course Coordinator, Bachelor programme in Global Sustainability Science, Utrecht University
 ▪ *Politics of the Earth* (200 students; leading a team of 8+ teaching staff)
- 2016–2022 Course Instructor, Master programme in Sustainable Development, Utrecht University
 ▪ *International Governance for Sustainable Development*
 ▪ *Advanced Research Methods* (2017)
- 2017–2020 Course Instructor, Bachelor programme in Global Sustainability Science, Utrecht University
 ▪ *Global Integration Project* (2018, 2019, 2020)
 ▪ *Foundations of Social Sciences for Sustainability* (2017, 2018, 2019)
- 2014 Course Coordinator, United Nations University, Japan
 ▪ *Legal and Socio-Economic Aspects of Biodiversity Governance*
- 2008–2010 Teaching Assistant & Tutor, The Australian National University, Australia
 ▪ *Climate Change Science & Policy*

- *Climate Change Vulnerability and Adaptation*
 - *Weather, Climate & Fire*
- 2005–2008 Teaching Assistant & Tutor, The University of Auckland, New Zealand
- *Culture and Environment in East Asia*
- 2009–present Guest Lecturer, Universities in the Netherlands, Australia, New Zealand, Japan, South Korea, and the European Union

PUBLICATIONS

FORTHCOMING OR UNDER REVIEW

- [1] **R.E. Kim**. *Marine Policy*.
- [2] S.D. VanDeveer, F. Biermann, **R.E. Kim**, C. Bardi, and A. Gupta. *Ethics & International Affairs*.
- [3] J. Patterson, G. Feola, and **R.E. Kim**. *PNAS*.
- [4] M. van Driel, F. Biermann, **R.E. Kim**, and M.J. Vijge. *Globalizations*.
- [5] M. Bogers, F. Biermann, A. Kalfagianni, and **R.E. Kim**. *International Environmental Agreements*.
- [6] M. Bogers, F. Biermann, A. Kalfagianni, and **R.E. Kim**. *Sustainable Development*.
- [7] L. Oelschläger and **R.E. Kim**. *Discover Sustainability*.
- [8] S.W. Jans and **R.E. Kim**. *Journal of Cleaner Production*.
- [9] R. Reitsma, M. Boettcher, and **R.E. Kim**. *Earth System Governance*.
- [10] S. Lorteau and **R.E. Kim**. In: *Elgar Encyclopedia of Climate Policy*, edited by T. Eisenstadt, A. Grant, and J. Lopez. Edward Elgar.

BOOK

- [1] F. Biermann and **R.E. Kim** (Eds). 2020. *Architectures of Earth System Governance: Institutional Complexity and Structural Transformation*. Cambridge University Press.

SPECIAL ISSUE & COLLECTION

- [1] **R.E. Kim** and W.M. Lam (Eds). Ongoing. *Global Governance. Humanities & Social Sciences Communications*.
- [2] L.J. Kotzé, **R.E. Kim**, and C. Blanchard (Eds). 2021. *Earth System Law: Towards a New Legal Paradigm for the Anthropocene. Earth System Governance*.

JOURNAL ARTICLES

- [1] A.V. Adipudi and **R.E. Kim**. 2024. *The Latent Net Effectiveness of Institutional Complexes: A Heuristic Model. Philosophical Transactions of the Royal Society A: Mathematical, Physical and Engineering Sciences*, 382: 20230161.
- [2] J. Rockström, L. Kotzé, S. Milutinović, F. Biermann, V. Brovkin, J. Donges, J. Ebbesson, D. French, J. Gupta, **R. Kim**, T. Lenton, D. Lenzi, N. Nakicenovic, B. Neumann, F. Schuppert, R. Winkelmann, K. Bosselmann, C. Folke, W. Lucht, D. Schlosberg, K. Richardson, and W. Steffen. 2024. *The Planetary Commons: A New Paradigm for Safeguarding Earth-Regulating Systems in the Anthropocene. PNAS*, 121: e2301531121.
- [3] A. Gupta, F. Biermann, E. van Driel, N. Bernaz, D. Jayaram, **R.E. Kim**, L.J. Kotzé, D. Ruddigkeit, S.D. VanDeveer, and M. Wewerinke-Singh. 2024. *Towards a Non-Use Regime on Solar Geoengineering: Lessons from International Law and Governance. Transnational Environmental Law*.
- [4] M. van Driel, F. Biermann, **R.E. Kim**, and M.J. Vijge. 2023. *The UN Regional Commissions as Orchestrators for the Sustainable Development Goals. Global Governance*, 29: 561-590.
- [5] M. van Driel, F. Biermann, M.J. Vijge, and **R.E. Kim**. 2023. *How the World Bank Engages with the Sustainable Development Goal on Reducing Inequalities: A Case of Organizational Jiu-Jitsu. Global Studies Quarterly*, 3: 1-13.
- [6] M. Bogers, F. Biermann, A. Kalfagianni, and **R.E. Kim**. 2023. *The SDGs as Integrating Force in Global Governance? Challenges and Opportunities. International Environmental Agreements*.
- [7] W.J. Boonstra, **R.E. Kim**, L.J. Kotzé, M. Lim, P. Magalhães, B.J. Preston, J. Rockström, and P. Taylor. 2023. *Earth Steward: Will Steffen's Contributions to Earth System Science, Governance and Law. Ambio*, 52: 995-1003.
- [8] X.S. Yap and **R.E. Kim**. 2023. *Towards Earth-Space Governance in a Multi-Planetary Era. Earth System Governance*, 16: 100173.
- [9] **R.E. Kim**. 2023. *Augment the SDG Indicator Framework. Environmental Science and Policy*, 142: 62-67.
- [10] A. Yunita, F. Biermann, **R.E. Kim**, and M.J. Vijge. 2023. *Making Development Legible to Capital: The Promise and Limits of 'Innovative' Debt Financing for the Sustainable Development Goals in Indonesia. Environment and Planning E: Nature and Space*.
- [11] T. Hickmann, F. Biermann, M. Spinazzola, C. Ballard, M. Bogers, O. Forestier, A. Kalfagianni, **R.E. Kim**, F.S. Montesano, T. Peek, C.A. Sénit, M. van Driel, M.J. Vijge, and A. Yunita. 2023. *Success Factors of*

- Global Goal-setting for Sustainable Development: Learning from the Millennium Development Goals. *Sustainable Development*, 31: 1214-1225.
- [12] L.J. Kotzé and **R.E. Kim**. 2022. [Towards Planetary Nexus Governance in the Anthropocene: An Earth System Law Perspective](#). *Global Policy*, 13: 86-97.
- [13] K. Friedman, P. Bridgewater, V. Agostini, T. Agardy, S. Arico, F. Biermann, K. Brown, I.D. Cresswell, E.C. Ellis, P. Failler, **R.E. Kim**, C. Pratt, J. Rice, V.S. Rivera, and L. Teneva. 2022. [The CBD Post 2020 Biodiversity Framework: People's Place within the Rest of Nature](#). *People and Nature*, 4: 1475-1484.
- [14] M. van Driel, F. Biermann, **R.E. Kim**, and M.J. Vijge. 2022. [International Organisations as 'Custodians' of the Sustainable Development Goals? Fragmentation and Coordination in Sustainability Governance](#). *Global Policy*, 13: 669-682.
- [15] M. Bogers, F. Biermann, A. Kalfagianni, and **R.E. Kim**. 2022. [Sustainable Development Goals Fail to Advance Policy Integration: A Large-n Text Analysis of 159 International Organizations](#). *Environmental Science and Policy*, 138: 134-145.
- [16] J. Borghi, S. Ismail, J. Hollway, **R.E. Kim**, J. Sturmberg, G. Brown, R. Mechler, H. Volmink, N. Spicer, Z. Chalabi, R. Cassidy, J. Johnson, A. Foss, A. Koduah, C. Searle, N. Komendantova, A. Semwanga, and S. Moon. 2022. [Viewing the Global Health System as a Complex Adaptive System – Implications for Research and Practice](#). *F1000Research*, 11: 1147.
- [17] M. Bogers, F. Biermann, A. Kalfagianni, **R.E. Kim**, J. Treep, and M.G. de Vos. 2022. [The Impact of the Sustainable Development Goals on a Network of 276 International Organizations](#). *Global Environmental Change*, 76: 102567.
- [18] F. Biermann, T. Hickmann, C.A. Sénit, M. Beisheim, S. Bernstein, P. Chasek, L. Grob, **R.E. Kim**, L.J. Kotzé, M. Nilsson, C. Okereke, A.O. Llanos, P. Pradhan, R. Raven, Y. Sun, M.J. Vijge, D. van Vuuren, and B. Wicke. 2022. [Scientific Evidence on the Political Impact of the Sustainable Development Goals](#). *Nature Sustainability*, 5: 795-800.
- [19] **R.E. Kim**, C. Blanchard, and L.J. Kotzé. 2022. [Law, Systems, and Planet Earth: Editorial](#). *Earth System Governance*, 11: 100127.
- [20] L.J. Kotzé, **R.E. Kim**, C. Blanchard, J.C. Gellers, C. Holley, M. Petersmann, H. van Asselt, F. Biermann, and M. Hurlbert. 2022. [Earth System Law: Exploring New Frontiers in Legal Science](#). *Earth System Governance*, 11: 100126.
- [21] M. Boettcher and **R.E. Kim**. 2022. [Arguments and Architectures: Discursive and Institutional Structures Shaping Global Climate Engineering Governance](#). *Environmental Science and Policy*, 128: 121-131.
- [22] A. Yunita, F. Biermann, **R.E. Kim**, and M.J. Vijge. 2022. [The \(Anti-\)Politics of Policy Coherence for Sustainable Development in the Netherlands: Logic, Method, Effects](#). *Geoforum*, 128: 92-102.
- [23] A. Reichelt-Brushett, J. Hewitt, S. Kaiser, **R.E. Kim**, and R. Wood. 2022. [Deep Seabed Mining and Communities: A Transdisciplinary Approach to Ecological Risk Assessment in the South Pacific](#). *Integrated Environmental Assessment and Management*, 18 (3): 664-673.
- [24] **R.E. Kim**. 2022. [Taming Gaia 2.0: Earth System Law in the Ruptured Anthropocene](#). *The Anthropocene Review*, 9: 411-424.
- [25] P. Bridgewater and **R.E. Kim**. 2021. [50 Years On, W\(h\)ither the Ramsar Convention? A Case of Institutional Drift](#). *Biodiversity and Conservation*, 30: 3919-3937.
- [26] **R.E. Kim** and J.F. Morin. 2021. [Massive Institutional Structures in Global Governance](#). *Global Environmental Politics*, 21 (3): 26-48.
- [27] P. Bridgewater and **R.E. Kim**. 2021. [The Ramsar Convention on Wetlands at 50](#). *Nature Ecology & Evolution*, 5: 268-270.
- [28] **R.E. Kim** and L.J. Kotzé. 2021. [Planetary Boundaries at the Intersection of Earth System Law, Science and Governance: A State-of-the-Art Review](#). *Review of European, Comparative and International Environmental Law*, 30 (1): 3-15.
- [29] **R.E. Kim**. 2020. [Is Global Governance Fragmented, Polycentric, or Complex? The State of the Art of the Network Approach](#). *International Studies Review*, 22 (4): 903-931.
- [30] F. Biermann and **R.E. Kim**. 2020. [The Boundaries of the Planetary Boundary Framework: A Critical Appraisal of Approaches to Define a "Safe Operating Space" for Humanity](#). *Annual Review of Environment and Resources*, 45: 497-521.
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- [33] L.J. Kotzé and **R.E. Kim**. 2020. [Exploring the Analytical, Normative and Transformative Dimensions of Earth System Law](#). *Environmental Policy and Law*, 50 (6): 457-470.

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- [35] D. Azizi, F. Biermann, and **R.E. Kim**. 2019. [Policy Integration for Sustainable Development through Multilateral Environmental Agreements: An Empirical Analysis, 2007-2016.](#) *Global Governance*, 25 (3): 445-475.
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- [37] L.J. Kotzé and **R.E. Kim**. 2019. [Earth System Law: The Juridical Dimensions of Earth System Governance.](#) *Earth System Governance*, 1: 100003.
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- [41] F. Biermann, N. Kanie, and **R.E. Kim**. 2017. [Global Governance by Goal-Setting: The Novel Approach of the UN Sustainable Development Goals.](#) *Current Opinion in Environmental Sustainability*, 26: 26-31.
- [42] **R.E. Kim**. 2016. [Transnational Sustainability Law: Whither International Environmental Law?](#) *Environmental Policy and Law*, 46 (6): 405-408.
- [43] N. Liu and **R.E. Kim**. 2016. [China's New Law on Exploration and Exploitation of Resources in the International Seabed Area of 2016.](#) *International Journal of Marine and Coastal Law*, 31: 691-705.
- [44] **R.E. Kim**. 2016. [The Nexus between International Law and the Sustainable Development Goals.](#) *Review of European, Comparative and International Environmental Law*, 25: 15-26.
- [45] **R.E. Kim** and S. Ali. 2016. [Green Diplomacy: An Opportunity for Peace-building?](#) *Environmental Policy and Law*, 46 (1): 86-96.
- [46] **R.E. Kim** and K. Bosselmann. 2015. [Operationalizing Sustainable Development: Ecological Integrity as a Grundnorm of International Law.](#) *Review of European, Comparative and International Environmental Law*, 24 (2): 194-208.
- [47] V. Mauerhofer, **R.E. Kim**, and C. Stevens. 2015. [When Implementation Works: A Comparison of Ramsar Convention Implementation in Different Continents.](#) *Environmental Science and Policy*, 51: 95-105.
- [48] D.K. Anton and **R.E. Kim**. 2015. [The Application of the Precautionary and Adaptive Management Approaches in the Seabed Mining Context: Trans-Tasman Resources Ltd Marine Consent Decision under New Zealand's Exclusive Economic Zone and Continental Shelf \(Environmental Effects\) Act 2012.](#) *International Journal of Marine and Coastal Law*, 30 (1): 175-188.
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- [50] **R.E. Kim** and B. Mackey. 2014. [International Environmental Law as a Complex Adaptive System.](#) *International Environmental Agreements: Politics, Law and Economics*, 14 (1): 5-24.
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- [52] **R.E. Kim** and K. Bosselmann. 2013. [International Environmental Law in the Anthropocene: Towards a Purposive System of Multilateral Environmental Agreements.](#) *Transnational Environmental Law*, 2 (2): 285-309.
- [53] **R.E. Kim**. 2012. [Is a New Multilateral Environmental Agreement on Ocean Acidification Necessary?](#) *Review of European Community and International Environmental Law*, 21 (3): 243-258.
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- [56] **R.E. Kim**. 2007. [Principles of Sustainable Development in Korean Environmental Law: Towards the Earth Charter Principles.](#) *New Zealand Postgraduate Law e-Journal*, Issue 4.

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- [2] L.J. Kotzé, **R.E. Kim**, P. Burdon, L. du Toit, L.M. Glass, P. Kashwan, D. Liverman, F.S. Montesano, S. Rantala, C.A. Sénit, S. Treyer, and P.V. Calzadilla. 2022. [Planetary Integrity](#), in F. Biermann, T. Hickmann,

- and C.A. Sénit (Eds): *The Political Impact of the Sustainable Development Goals: Transforming Governance by Global Goals?* Cambridge University Press.
- [3] **R.E. Kim** and L.J. Kotzé. 2021. [Governing the Complexity of Planetary Boundaries: A State-of-the-Art Analysis of Social Science Scholarship](#), in D. French and L.J. Kotzé (Eds): *Research Handbook on Law, Governance and Planetary Boundaries*. Edward Elgar.
- [4] L.J. Kotzé and **R.E. Kim**. 2021. [Exploring the Analytical, Normative and Transformative Dimensions of Earth System Law](#), in B.H. Desai (Ed.): *Our Earth Matters: Pathways to a Better Common Environmental Future*. IOP Press.
- [5] **R.E. Kim**. 2020. [Complex Systems](#), in J.F. Morin and A. Orsini (Eds): *Essential Concepts of Global Environmental Governance*. Routledge.
- [6] F. Biermann and **R.E. Kim**. 2020. [Architectures of Earth System Governance: Setting the Stage](#), in F. Biermann and **R.E. Kim** (Eds): *Architectures of Earth System Governance: Institutional Complexity and Structural Transformation*. Cambridge University Press.
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- [9] F. Biermann, **R.E. Kim**, K.W. Abbott, J. Hollway, R. Mitchell, and M. Scobie. 2020. [Taking Stock and Moving Forward](#), in F. Biermann and **R.E. Kim** (Eds): *Architectures of Earth System Governance: Institutional Complexity and Structural Transformation*. Cambridge University Press.
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- [11] **R.E. Kim**. 2019. [Understanding Institutional Complexity through Networks](#), in V. Galaz (Ed.): *Global Challenges, Governance, and Complexity: Applications and Frontiers*. Edward Elgar.
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MULTI-AUTHOR MONOGRAPH

- [1] S. Burch, A. Gupta, C. Inoue, A. Kalfagianni, Å. Persson, A. Gerlak, A. Ishii, J. Patterson, J. Pickering, M. Scobie, J. van der Heijden, J. Vervoort, C. Adler, M. Bloomfield, R. Djalante, J. Dryzek, V. Galaz, C. Gordon, R. Harmon, S. Jinnah, **R.E. Kim**, L. Olsson, J. van Leeuwen, V. Ramasar, P. Wapner, and R.

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INVITED REPRINTS

- [1] **R.E. Kim**. 2023. [Taming Gaia 2.0: Earth System Law in the Ruptured Anthropocene](#), in P.D. Burdon and J. Martel (Eds): *The Routledge Handbook of Law and the Anthropocene*. Routledge.
- [2] **R.E. Kim**. 2019. [The Emergent Network Structure of the Multilateral Environmental Agreement System](#), in P.H. Sand (Ed.): *International Environmental Agreements*. Edward Elgar.
- [3] **R.E. Kim**. 2012. [Is Ramsar Home Yet? A Critique of South Korean Laws in Light of the Continuing Coastal Wetlands Reclamation](#). *Environmental Law and Policy*, 8: 163-211.

BOOK REVIEWS

- [1] **R.E. Kim**. 2015. [Global Environmental Governance, Technology and Politics: The Anthropocene Gap](#) (by Victor Galaz). *Transnational Environmental Law*, 4 (1): 202-205.
- [2] **R.E. Kim**. 2010. [The Principle of Sustainability: Transforming Law and Governance](#) (by Klaus Bosselmann). *Journal of Education for Sustainable Development*, 4 (2): 309-312.
- [3] **R.E. Kim**. 2017. [Highlights of Recent Book Publications](#). *Transnational Environmental Law*, 6 (3): 561-583.
- [4] **R.E. Kim**. 2016. [Highlights of Recent Book Publications](#). *Transnational Environmental Law*, 5 (2): 459-476.
- [5] **R.E. Kim**. 2015. [Highlights of Recent Book Publications](#). *Transnational Environmental Law*, 4 (2): 457-473.
- [6] **R.E. Kim**. 2015. [Highlights of Recent Book Publications](#). *Transnational Environmental Law*, 4 (1): 207-233.

REPORTS FOR NONGOVERNMENTAL ORGANIZATIONS (CONSULTANCIES)

- [1] **R.E. Kim**. 2015. [International Environmental Cooperation of the Democratic People's Republic of Korea: The What, How, and Why](#). The DMZ Forum. (Commissioned report: AUD 2,000)
- [2] N. Moores, A. Kim, and **R.E. Kim**. 2014. [Status of Birds 2014](#). Birds Korea.
- [3] **R.E. Kim**, K. Bosselmann, and V. Mauerhofer. 2013. [Planetary Boundaries in Post-2015 Sustainable Development Goals: Safeguarding Ecological Integrity as a Priority Goal and a Grundnorm of International Law](#). Planetary Boundaries Initiative; WWF-UK. (Commissioned report: GBP 3,300)
- [4] **R.E. Kim**. 2008. [South Korea's Special Development Laws on Saemangeum and The Coastal Zone](#). Birds Korea.
- [5] N. Moores, D. Rogers, **R.E. Kim**, C. Hassell, K. Gosbell, and S. Kim, and M. Park. 2008. [The 2006-2008 Saemangeum Shorebird Monitoring Program Report](#). Birds Korea.
- [6] N. Moores, D. Rogers, C. Koh, Y. Ju, **R.E. Kim**, and M. Park. 2007. [The 2007 Saemangeum Shorebird Monitoring Program Report](#). Birds Korea.

POLICY BRIEFS

- [1] **R.E. Kim**. 2015. [Legal Brief on the Baekdudaegan Protection Act, 2003](#). Legal Preparedness for Achieving the Aichi Biodiversity Targets, International Development Law Organization.
- [2] J. Gupta, I. Baud, R. Bekkers, S. Bernstein, I. Boas, V. Cornelissen, M. Iguchi, N. Kanie, **R.E. Kim**, M. Bastos Lima, P. Obani, P. Schoof, C. Stevens, and D. van Zoomeren. 2014. [Sustainable Development Goals and Inclusive Development](#). POST2015/UNU-IAS Policy Brief #5. Institute for the Advanced Study of Sustainability, United Nations University.

NEWSPAPER ARTICLES

- [1] P. Barnas and **R.E. Kim**. 2022. [Voorkom dat nieuwe klimaatplannen juist tot meer vervuiling leiden](#). NRC. (Newspaper opinion piece in Dutch)
- [2] **R.E. Kim**. 2023. [Rak Kim on how 'longtermism' can be woven into the fabric of our institutions](#). Institutions for Open Societies. Utrecht University. (Blog post)
- [3] **R.E. Kim**. 2014. [SDGs and the Principle of Sustainable Development in International Law](#). Earth System Governance Project. (Blog post)
- [4] **R.E. Kim**. 2009. [A Garden City under Stress, Australia's Capital City – Canberra](#). World City Library. (In Korean)
- [5] **R.E. Kim**. 2008. [The Flight of Kuaka](#). *The Korea Town*, February, pp. 69-70. (In Korean)
- [6] **R.E. Kim**. 2008. [Seven Years](#). *The Korea Town*, March, pp. 61-63. (In Korean)
- [7] **R.E. Kim**. 2008. [Mana](#). *The Korea Town*, April, p. 61-62. (In Korean)
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- [9] **R.E. Kim**. 2008. [Grand Waterway Is against International Law](#). *The Korea Town*, June, pp. 63-64. (In Korean)
- [10] **R.E. Kim**. 2008. [Crisis](#). *The Korea Town*, July, pp. 61-62. (In Korean)

UNPUBLISHED THESES

- [1] **R.E. Kim**. 2013. [Unravelling the Maze of Multilateral Environmental Agreements: A Macroscopic Analysis of International Environmental Law and Governance for the Anthropocene](#). PhD Thesis, The Australian National University.

- [2] **R.E. Kim.** 2006. *National Implementation of the Ramsar Convention and the Legal Protection of Coastal Wetlands in Korea*. MEL Dissertation, The University of Auckland.
- [3] **R.E. Kim.** 2005. *Environmental Conflict in Korea from a Confucian Perspective: Community Responses to the Siting of a Radioactive Waste Disposal Facility in Buan County*. MSc Thesis, The University of Auckland.

ORGANISATION OF SCIENTIFIC MEETINGS

- 2023 Organizer, SIGNAS Workshop on Methods, Copernicus Institute of Sustainable Development, Utrecht University, Utrecht
- 2023 Convenor, Seminar on Longtermism, IOS Platform on Longtermism and Institutional Change, Utrecht University, Utrecht
- 2023 Innovative Session Co-Organizer (with E. Galbraith), Bridging Earth System Science and Earth System Governance, Radboud Conference on Earth System Governance, Nijmegen
- 2023 Panel Co-Convenor (with X.S. Yap), Earth System Governance and Outer Space Development: Politics, Power, and the Future-Making of Sustainability, Radboud Conference on Earth System Governance, Nijmegen
- 2023 Meeting Co-Convenor (with L.J. Kotzé and C. Blanchard), Task Force on Earth System Law, Radboud Conference on Earth System Governance, Nijmegen
- 2023 Meeting Co-Convenor (with X.S. Yap), Working Group on Earth-Space Governance, Radboud Conference on Earth System Governance, Nijmegen
- 2023 Panel Co-Chair (with T. Lee), Politics of Climate Change, 27th IPSA World Congress of Political Science, International Political Science Association, Buenos Aires
- 2022 Workshop Co-Organizer (with K. Frenken), Copernicus Workshop on Network Analysis, Utrecht University, Utrecht
- 2022 Innovative Session Co-Convenor (with X.S. Yap), Exploring the Interface of Earth and Space Governance, Toronto Conference on Earth System Governance, Toronto.
- 2022 Meeting Co-Convenor (with L.J. Kotzé and C. Blanchard), Task Force on Earth System Law, Toronto Conference on Earth System Governance, Toronto
- 2022 Host, Governance Innovations to Protect Our Planet: An Experts Roundtable in Support of Our Common Agenda, Utrecht University and United Nations University, Utrecht
- 2022 Organizer and Host, Earth System Governance Speaker Series, Utrecht (Speaker: S.J. Yun)
- 2021 Meeting Co-Convenor (with L.J. Kotzé and C. Blanchard), Task Force on Earth System Law, Bratislava Conference on Earth System Governance, Bratislava
- 2020 Meeting Co-Convenor (with L.J. Kotzé), Task Force on Earth System Law, Virtual Forum on Earth System Governance, Utrecht
- 2020 Panel Chair, Planetary Integrity: Protecting the Climate, International SDG Research Symposium, Utrecht
- 2020 Workshop Co-Organizer (with A. Oude Elferink), Negotiating an Agreement on the Conservation and Sustainable Use of Marine Biological Diversity of Areas Beyond National Jurisdiction, Utrecht
- 2020 Session Co-Convenor (with A. Gupta, F. Biermann, and I. Möller), Geoengineering the Climate: Shedding Light on the Challenges of Anticipatory Governance, NWO Synergy 2020 Conference: Changing Societies, Hilversum
- 2019 Workshop Co-Organizer (with A. Oude Elferink, C. Blanchard, O. Spijkers, and J. Philips), Institutional Design at the crossroads of Law, Governance and Fairness; What Institutional Architecture for an Instrument on Marine Biological Diversity beyond National Jurisdiction?, Utrecht
- 2019 Organizer and Host, Earth System Governance Speaker Series, Utrecht (Speaker: P. Bridgewater)
- 2019 Meeting Co-Convenor (with L.J. Kotzé), Task Force on Earth System Law, Oaxaca Conference on Earth System Governance, Oaxaca
- 2019 Panel Chair, The Earth System: Law and Targets, Mexico Conference on Earth System Governance, Oaxaca
- 2019 Panel Chair, New Directions in International Environmental Law, Mexico Conference on Earth System Governance, Oaxaca
- 2019 Panel Discussant, Institutional Complexity in Adaptive Fisheries Governance, Annual Convention of the International Studies Association, Toronto
- 2018 Academic Director, Utrecht Winter School on Earth System Governance (five-day event), Earth System Governance Project, Utrecht
- 2018 Conference Team, Utrecht Conference on Earth System Governance, Earth System Governance Project, Utrecht
- 2018 Semi-Plenary Convenor, Architectures of Earth System Governance, Utrecht Conference on Earth System Governance, Utrecht
- 2018 Panel Chair, Whither Institutional Complexity Research? Key Theoretical, Methodological, and Empirical Issues and Trends, Utrecht Conference on Earth System Governance, Utrecht

- 2018 Panel Discussant, Unpacking Complexity: Conceptual and Empirical Accounts of Complexity in Earth System Governance Architectures, Utrecht Conference on Earth System Governance, Utrecht
- 2018 Innovative Session Co-Convenor (with S. Ali and S. VanDeveer), Roundtable Discussion on Mineral Governance for Green Technologies, Utrecht Conference on Earth System Governance, Utrecht
- 2018 Meeting Convenor, Task Force on Earth System Law, Utrecht Conference on Earth System Governance, Utrecht
- 2018 Roundtable Discussant, Global Governance for the Earth: Transforming Institutional Architectures in the Anthropocene, Annual Convention of the International Studies Association, San Francisco
- 2017 Meeting Convenor, Task Force on Earth System Law, Lund Conference on Earth System Governance, Lund
- 2017 Academic Director, Masterclass with Prof. Oran Young, Utrecht University, Utrecht
- 2017 Chair, Public Lecture by Prof. Oran Young, Utrecht University, Utrecht
- 2016 Rapporteur, International Workshop on Environmental Assessment and Management for Exploitation of Minerals in the Area, Gold Coast
- 2014 Rapporteur, International Workshop on Governance 'of' and 'for' Sustainable Development Goals, New York
- 2013 Rapporteur, International Workshop for the Project on Sustainability Transformation beyond 2015 (POST-2015), Yokohama
- 2012 Panel Chair, Workshop on Climate Change Governance in the Asia-Pacific Region: Agency, Accountability and Adaptiveness, The Australian National University, Canberra
- 2011 Rapporteur, Rio+20: Towards Sustainable Development, HC Coombs Policy Forum, The Australian National University, Canberra

INVITED INTERNATIONAL WORKSHOPS AND ROUNDTABLES

- 2023 Critical Youth Talks on Solar Geoengineering, Mind Our Future! - Critical Youth on Solar Geoengineering, Utrecht University, Utrecht
- 2023 Engaging with ESG Publications: Research Dissemination and Community Building, Radboud Conference on Earth System Governance, Nijmegen
- 2023 'Institutions for Planetary Commons Governance', Governing the Planetary Commons: A Deep Dive, The New Institute, Hamburg
- 2023 'The Overall Impact of a Network of International Institutions: An Analytical Framework' (with A.V. Adipudi), Complexity in Law and Governance: Works in Progress Workshop, Vanderbilt University, Nashville
- 2023 'North Korea's International Environmental Cooperation: Challenges and Opportunities', Environmental Protection, Disaster Management and the Link between Climate Change and Socio-Political Tensions in the DPRK: An EU-ROK Perspective, Istituto Affari Internazionali, Rome
- 2023 'Solar Geoengineering: A Classic Case of Problem Shifting', Perspectives on Solar Geoengineering Governance, Utrecht University, Utrecht
- 2022 'The Likely Impact of the BBNJ Treaty on the Architecture of Ocean Governance', The United Nations Convention on the Law of the Sea: Ready to Rise to New Challenges?, Netherlands Institute for the Law of the Sea; Utrecht University Centre for Water, Oceans and Sustainability Law; Ministry of Foreign Affairs, The Hague
- 2022 'Interconnectivity' (with H. van Asselt and E. Harrould-Kolieb), Crafting New Principles of Earth System Law, Institute for Advanced Sustainability Studies, Potsdam
- 2022 Restricting Solar Geoengineering as a Future Climate Policy Option: Learning from Existing Prohibitory Regimes in International Law and Governance, Wageningen University and Research, Wageningen
- 2022 Plenary Roundtable: How Powerful is International Environmental Law?: Effectiveness, Impacts and Structural Challenges through MEAs. Third International Environmental Law Conference, IUCN, Oslo
- 2022 Governing Tipping Elements in the Earth System as the New Global Commons of the Anthropocene, Institute for Advanced Sustainability Studies & Potsdam Institute for Climate Impact Research, Potsdam
- 2022 Expert Meeting on STRI (Service Trade Restrictions Index) Expansion to Environmental Services, OECD, Paris
- 2022 Governance Innovations to Protect Our Planet: An Experts Roundtable in Support of *Our Common Agenda*, United Nations University Centre for Policy Research, New York
- 2022 White Paper: International Law for the Anthropocene, International Law Association, Paris
- 2021 'Governing the Complexity of Planetary Boundaries in the Anthropocene', The Social Dynamics of the Technosphere, Max Planck Institute for the History of Science, Berlin
- 2021 'Applications of Network Analysis in Global Governance Research', Workshop on Complexity Science Methods, London School of Hygiene & Tropical Medicine, London

- 2020 'Earth System Law for the Day after Tomorrow', Constitutionalizing the Anthropocene, Tilburg University, Tilburg
- 2020 Workshop on a Centre of Excellence Proposal for the Centre for Business, Complexity and Law, University of Oslo, Oslo
- 2017 'Networks and Institutional Complexity', Theory and Methods of Institutional Complexity in Global Governance: Taking Stock and Moving Forward, Duisburg
- 2017 'Orchestration: International Organizations and the Sustainable Development Goals', Future Earth Knowledge Action Network Sustainable Development Goals Workshop, New York
- 2016 'Ecological Integrity in International Law', Planetary Integrity Project Symposium, London
- 2016 'On Defragmentation: A Network Theoretical Approach', The Evolution of Institutional Complexes: A Biological Turn in the Study of International Institutions?, Quebec City
- 2015 'Sustainability: How It Should Relate to Deep Seabed Mining', Indian Ocean Rim Association Workshop on Exploration and Development of Seabed Minerals and Hydrocarbons, Bali
- 2013 'Planetary Boundaries and International Law', Planetary Boundaries Initiative Symposium, London

INVITED KEYNOTES

- 2022 'Effective Coordination across Institutional and Geographical Boundaries', Imaging Environmental Governance in the Anthropocene, Department of Human Ecology, Rutgers University, New York
- 2022 'Planetary Stewardship Council', Post-Global Governance: New Planetary Institutions for the Climate, Future of Institutions Dialogue Series, Berggruen Institute and The Rockefeller Foundation

INVITED TALKS AT PUBLIC SYMPOSIUMS

- 2021 'Music and Sustainability', International Bassoon Festival 2021 – Bassoons for Future, Maastricht, The Netherlands
- 2021 'Reconnecting the Koreas along the Global Flyway', PyeongChang Peace Forum 2021, South Korea
- 2020 'From a Park to a Legal Person: Putting "Nature" at the Centre of Concerns for Sustainable Peace in Borderlands', Development, Environment and Peace Nexus: Peace Making in Borderlands, United Nations Research Institute for Social Development (UNRISD) & People for Earth
- 2017 'Should Deep Seabed Mining Be Allowed?', 2017 Deep-Sea Mining – A Sustainable Choice for Portugal?, Lisbon, Portugal
- 2008 'The Seamangeum Reclamation Seen through the Ramsar Convention', Saemangeum Policy Forum, Jeolla Provincial Council, Jeonju, South Korea

INVITED LECTURES AND SEMINAR PRESENTATIONS

- 2023 'Institutionalism (Global)', Foundations of Earth System Governance Research, Utrecht University, Utrecht
- 2023 'SDG Indicators', Geosciences Honours Seminar, Utrecht University, Utrecht
- 2023 'Challenges to International Environmental Law in the Anthropocene', Utrecht University School of Law, Utrecht
- 2023 'Earth System Governance: A Planetary Governance Paradigm in the Anthropocene', International Conference on Earth Jurisprudence, People for Earth, South Korea
- 2023 'Technology and Problem Shifting', Graduate School of Science and Technology Policy, Korea Advanced Institute of Science & Technology (KAIST), South Korea
- 2023 'Agents and Networks in Sustainability Sciences', Department of Philosophy and Religious Studies, Utrecht University, The Netherlands
- 2023 Critical Youth Conversations on Solar Geoengineering, Utrecht University, The Netherlands
- 2022 'Environmental Problem Shifting: A Research Agenda', Global Policy, Diplomacy, Sustainability Fellowship, India
- 2022 'Problem Shifting: Towards a Holistic Approach to Sustainability', Wuppertal Institute, Germany
- 2022 'Governing Problem Shifting between International Environmental Treaty Regimes', Université Saint-Louis, Brussels, Belgium
- 2022 'Governing Institutional Complexity: The Case of Multilateral Environmental Agreements', Centre for International Environmental Studies, Geneva Graduate Institute, Switzerland
- 2022 'Earth Law of the Hothouse Earth', Earth Law Lecture Series, People for Earth, South Korea
- 2022 'Earth (System) Law of the Hothouse Earth', Graduate School of Environmental Studies, Seoul National University, South Korea
- 2022 'Governing Complexity: An Earth System Governance Perspective', Department of Political Science and International Studies, Yonsei University, South Korea
- 2021 'Governing Complexity: Insights from a Network Perspective', Center for Climate Change, Energy and Environmental Law, University of Eastern Finland, Finland

- 2021 'International Environmental Law 2.0 in the Ruptured Anthropocene', Master's in Global Challenges for Sustainability, CHARM-EU (a Europe University alliance)
- 2021 'Earth System Law as a Legal Paradigm for the Anthropocene' (with L.J. Kotzé, L. Mai, M. Petersmann, and E. Webster), Earth System Governance Speaker Series, Utrecht University, The Netherlands
- 2021 'From Theory to Practice: How Earth System Law Can Facilitate Nexus Governance in the Anthropocene' (with L.J. Kotzé), Earth System Law Seminar, Earth System Governance Project
- 2020 'New Insights in Politics of the Anthropocene' (with F. Biermann), Environmental Governance Group Seminar Series, Copernicus Institute of Sustainable Development, Utrecht University, The Netherlands
- 2020 'BBNJ from an Earth System Governance Perspective', Workshop on Negotiating an Agreement on the Conservation and Sustainable Use of Marine Biological Diversity of Areas Beyond National Jurisdiction, School of Law, Utrecht University, The Netherlands
- 2018 'The Co-evolution of the Trade and Environment Systems', Public lecture, Faculty of Law, University of Oslo, Norway
- 2018 'Architectures of Earth System Governance: The What, Why, and How', Utrecht Winter School on Earth System Governance, Utrecht, The Netherlands
- 2017 'The Nexus between the SDGs and International Law', University of Groningen Summer School, International Law for Sustainable Societies, University of Groningen, The Netherlands
- 2016 'Harnessing the Nexus of International Law and the Sustainable Development Goals', Kirby Seminar Series, School of Law, University of New England, Australia
- 2016 'International Climate Change Regime: Negotiation and Compliance', Utrecht University, The Netherlands
- 2016 'Global Governance of Environmental Problem Shifting Driven by International Institutions', Environmental Governance Group Seminar Series, Copernicus Institute of Sustainable Development, Utrecht University
- 2016 'Deep Sea Mining and Marine Environmental Protection: Where Does China Stand?' (with N. Liu), Research Institute of Environmental Law, Wuhan University
- 2015 'For the Spirit of the SDGs: A Case for a Single Priority Goal', IUCN World Commission on Environmental Law Early Career Group Webinar
- 2014 Korean Language Immersion Course for staff of the Australian Government Department of Foreign Affairs and Trade, Canberra, Australia
- 2014 'Post-2015 Sustainable Development Goals and the Principle of Sustainable Development in International Law', Institute for the Advanced Study of Sustainability, United Nations University
- 2013 'Earth System Law: The Future of International Environmental Law', Institute of Advanced Studies, United Nations University
- 2013 'How Is Network Analysis Useful in Understanding the Dynamics of International Environmental Law?', Sustainability Innovation Seminar Series, Graduate School of Public Policy, University of Tokyo
- 2013 'Unravelling the Maze of Multilateral Environmental Agreements for the Anthropocene', Brown Bag Seminar Series, Stockholm Resilience Centre, Stockholm University
- 2013 'International Environmental Law and New and Emerging Issues: The Case of Ocean Acidification', Graduate School of Law, Meiji Gakuin University, Japan
- 2013 'Law and Governance for Sustainability in the Asia Pacific', Graduate School of Law, Meiji Gakuin University, Japan
- 2012 'How Does New Zealand's Environmental Law Embrace the Principle of Sustainability?', School of Law, Kangwon National University, South Korea
- 2012 'Environmental Consulting in the Anthropocene', Department of Environmental Science, Kangwon National University, South Korea
- 2012 'The What, Why, and How of Sustainability', Faculty of Urban & Regional Studies, Hyupsung University, South Korea
- 2012 'Unravelling the Maze of Multilateral Environmental Agreements for the Anthropocene: A Complex Systems Perspective', ANU Public Seminar Series, The Australian National University
- 2012 'International Environmental Law on Emerging Issues: The Case of Ocean Acidification', Center for Climate and Sustainable Development Law and Policy, Graduate School of International Studies, Korea University
- 2012 'Is the UNFCCC Capable of Addressing Ocean Acidification?', Human Ecology Forum, Fenner School of Environment and Society, The Australian National University
- 2011 'Unveiling the Emergent Structure of the Multilateral Environmental Agreement System: A Complex Network Approach to International Environmental Law', Fenner School of Environment and Society, The Australian National University
- 2010 'An Earth's Perspective on Climate Change', Fenner School of Environment and Society, The Australian National University, Australia

- 2010 ‘“Global Change, Not Climate Change”: Implications for International Environmental Law and Governance’, Graduate School of Environmental Studies, Seoul National University, South Korea
- 2010 ‘The Interplay of the UNFCCC and the CBD: A Sustainability Approach for a Coherent System of International Environmental Law’, Institute for Environmental Studies, VU University Amsterdam
- 2009 ‘Multilateral Environment Agreements: Talk Shops or Drivers for Sustainability?’ (with J. Pittock and I. Habib), Human Ecology Forum, Fenner School of Environment and Society, The Australian National University
- 2009 ‘The Interplay of the UNFCCC and the CBD: A Sustainability Approach for a Coherent System of International Environmental Law’, Fenner School of Environment and Society, The Australian National University
- 2009 ‘The Interplay between the UNFCCC and the CBD: A Sustainability Approach for a Coherent System of International Environmental Law’, New Zealand Centre for Environmental Law, Faculty of Law, The University of Auckland, New Zealand
- 2008 ‘An Overview of the Ramsar Convention in the South Korean Context’, Fenner School Seminar Series, The Australian National University

CONFERENCE PRESENTATIONS

- 2023 ‘Making Life Multiplanetary – How Elon Musk’s Imaginaries Are Shaping Discourses on Earth-Space Sustainability’ (with L. Wagenknecht and X.S. Yap), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘Towards a Non-Use Regime on Solar Geoengineering: Lessons from International Law and Governance’ (with A. Gupta, E. van Driel, F. Biermann, L. Kotzé, S. VanDeveer, N. Bernaz, D. Jayaram, D. Ruddigkeit, and M. Wewerinke), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘Global Goals and Institutionalization - The case of SDG 12 and Sustainable Consumption and Production’ (with M. van Driel, F. Biermann, and M. Vijge), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘Estimating Problem Shifting from the Minamata Convention on Mercury’ (with S.W. Jans), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘Evaluating the Basel-Rotterdam-Stockholm Governance Model: Integrated Governance as a Solution to Problem-Shifting between Multilateral Environmental Agreements?’ (with I. Girgiç, F. Biermann, and H. van Asselt), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘SDG Interlinkages in Policy Practice – Insights from International Organizations’ Websites’ (with M. Bogers, F. Biermann, and A. Kalfagianni), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘Plastics Treaty: A Key Leverage or Yet Another Piecemeal Approach?’ (with A. Stöfen-O’Brien), Radboud Conference on Earth System Governance, Nijmegen
- 2023 ‘The Emergence of a Climate Common Law?’ (with S. Lorteau), Conference on Empirical Legal Studies, Chicago
- 2022 ‘Sustainability in a Multi-Planetary Context: An Exploration of Implications for Earth System Governance’ (with X.S. Yap), Commons in Space, International Association for the Study of the Commons
- 2022 ‘The Problem Shifts Database: Towards Protecting the Environment as a Whole’ (with A.V. Adipudi, I. Girgiç, N. Kozhanova, L. Oelschläger, H.M. Raidma, and M. Scheibenreif), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘The Emerging Network of Transnational Climate Litigation’ (with S. Lorteau), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘Overall Effectiveness of the International Environmental Treaty System: Accounting for Problem-shifting’ (with A.V. Adipudi), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘Systemic Risk Analysis of the International Environmental Treaty System: A Perspective through the lens of Problem-shifting’ (with A.V. Adipudi), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘Bad COPs? The (Ir)responsibility of Conferences of the Parties to Multilateral Environmental Agreements’ (with I. Girgiç), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘2C or Not 2C? The Legitimizing Effect of the Paris Temperature Target on Solar Geoengineering’ (with N. Kozhanova), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘Leveraging Private Finance for Public Good? State-Supported Private Finance for the Sustainable Development Goals (SDGs) in Indonesia’ (with A. Yunita, F. Biermann, and M. Vijge), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘The Impact of Sectoral Approaches to Climate Change’ (with S. Yang), Toronto Conference on Earth System Governance, Toronto
- 2022 ‘Operationalizing Nexus Governance at a Planetary Scale: An Earth System Law Perspective’ (with L. Kotzé), Toronto Conference on Earth System Governance, Toronto

- 2022 'Risking Risk Trade-offs in Ocean Fertilisation Governance' (with R. Reitsma and M. Boettcher), Toronto Conference on Earth System Governance, Toronto
- 2022 'Limited Effects of the Sustainable Development Goals on Policy Integration: Insights from Text Analysis on 159 International Organizations' (with M. Bogers, F. Biermann, and A. Kalfagianni), Toronto Conference on Earth System Governance, Toronto
- 2022 'Engaging with Global Goals through Organizational Jiu-jitsu: The Case of the World Bank, the Sustainable Development Goals and Reduced Inequalities' (with M. van Driel, F. Biermann, and M. Vijge), Toronto Conference on Earth System Governance, Toronto
- 2022 'The Political Impact of the Sustainable Development Goals: Findings from a Multiyear Research Project' (with F. Biermann, M. Bogers, M. van Driel, T. Hickmann, A. Kalfagianni, R.E. Kim, F.S. Montesano, C.A. S nit, M.J. Vijge, and A.C. Yunita), Toronto Conference on Earth System Governance, Toronto
- 2022 'Do the SDGs matter for the post-2020 biodiversity framework? Insights from Twitter' (with M. Bogers, F. Biermann, and A. Kalfagianni), Toronto Conference on Earth System Governance, Toronto
- 2022 'The UN Regional Commissions as Orchestrators for Sustainable Development?' (with M. van Driel, F. Biermann, and M.J. Vijge), Toronto Conference on Earth System Governance, Toronto
- 2021 'Earth System Law in Gaia 2.0', Bratislava Conference on Earth System Governance, Bratislava
- 2021 'When Environmental Treaties Do More Harm than Good: A Meta-analysis of Environmental Problem-Shifting Cases', Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Exploring New Frontiers in Earth System Law: An Invitation to Fellow Epistemic Travellers' (with L.J. Kotz  et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Arguments and Architectures: Discursive and Institutional Structures Shaping International Decisions on Climate Engineering Governance' (with M. Boettcher), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Are International Organizations Influenced by Global Goalsetting? The Case of the World Bank, the SDGs and the Reduction of Inequality' (with M. van Driel et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Are International Organizations Influenced by Global Goalsetting? The Case of the World Bank, the SDGs and the Reduction of Inequality' (with M. van Driel et al.), International Sustainable Development Research Society Annual Conference, Mid Sweden University
- 2021 'Custodians of Sustainable Development? An Assessment of "Indicator Custodianship" by UN Agencies for the SDGs' (with M. van Driel et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'An Integrated Approach to Global Issues? Effects of the Sustainable Development Goals on Issue Integration in International Organizations' (with M. Bogers et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Effects of the Sustainable Development Goals on Global Governance Architectures: Insights from a Dynamic Network Analysis of 313 Intergovernmental Organisations' (with M. Bogers et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2021 'Reinventing the Wheel for Policy Coherence? The Questionable Impact of the Sustainable Development Goals in the Netherlands' (with A. Yunita et al.), Bratislava Conference on Earth System Governance, Bratislava
- 2020 'Effects of the Sustainable Development Goals on Global Governance Architectures: Insights from a Dynamic Network Analysis of 276 International Organisations' (with M. Bogers et al.), Networks in the Global World, Saint Petersburg
- 2020 'Problem-Shifting between International Environmental Treaty Regimes: Causes, Consequences, and Solutions', Virtual Forum on Earth System Governance, Utrecht
- 2020 'Planetary Boundaries at the Intersection of Earth System Law, Science, and Governance' (with L.J. Kotz ), Virtual Forum on Earth System Governance, Utrecht
- 2020 'The Role of International Organisations in Achieving the SDGs' (with D. Kuhn), International SDG Research Symposium, Utrecht
- 2020 'The Effects of the SDGs: Insights from a Dynamic Network Analysis of 313 Intergovernmental Organisations' (with M. Bogers et al.), International SDG Research Symposium, Utrecht
- 2020 'Custodians of Sustainable Development: An Assessment of Indicator Custodianship for the SDGs' (with M. van Driel et al.), International SDG Research Symposium, Utrecht
- 2020 'Global Governance through Goal-setting: A Meta-Analysis of the Effects of the Millennium Development Goals' (with T. Hickmann et al.), International SDG Research Symposium, Utrecht
- 2020 'Building Policy Coherence to What Ends? Institutional Arrangements for the SDGs in the Netherlands' (with A. Yunita et al.), International SDG Research Symposium, Utrecht
- 2019 'Engaging with Earth System Governance Publications: Research Dissemination, Collaboration and Network-building' (Semi Plenary), Mexico Conference on Earth System Governance, Oaxaca

- 2019 'The Effects of the Millennium Development Goals: A Meta-Analysis' (with F. Biermann et al.), Mexico Conference on Earth System Governance, Oaxaca
- 2019 'Architectures of Global Governance: A State-of-the-Art Assessment' (with F. Biermann), Mexico Conference on Earth System Governance, Oaxaca
- 2019 'The Boundaries of the Planetary Boundaries Approach: A Critical Analysis' (with F. Biermann), Mexico Conference on Earth System Governance, Oaxaca
- 2019 'The Juridical Dimensions of Earth System Governance: Initiating a Debate on Earth System Law' (with L.J. Kotzé), Mexico Conference on Earth System Governance, Oaxaca
- 2019 'The Emergence of a New Legally Binding Agreement for a Marine Complex System: Are We Going Beyond Panaceas?' (with L.R. Gonçalves and D.G. Webster), Workshop on the Ostrom Workshop, Bloomington
- 2019 'Innovating International Environmental Law towards Earth System Law', Annual Convention of the International Studies Association, Toronto
- 2018 'The Coevolution of the Trade and Environment Systems' (with J.F. Morin), Utrecht Conference on Earth System Governance, Utrecht
- 2018 'Granting Rights to the River? An Exploration of Potential Governance Implications' (with P. Driessen, D. Hegger, C. Dieperink, and B. Wilk), Utrecht Conference on Earth System Governance, Utrecht
- 2018 'Between Governance and Transformations: Insights from a Meta-analysis of 180 Case Studies' (with E. Dirth, G. Feola, D. Hegger, S. van der Hel, H. Mees, J. Vervoort, A. Wardekker, and G. Thungren), Utrecht Conference on Earth System Governance, Utrecht
- 2018 'NGO Discourses about the International Governance of Geoengineering' (with H. van der Linden, F. Biermann, and M. Honegger), Utrecht Conference on Earth System Governance, Utrecht
- 2018 'Beyond the BBNJ: Exploring the Impact of a New Regime on Triadic Regime Interaction Configurations' (with J. Hollway and D.G. Webster), Annual Convention of the International Studies Association, San Francisco
- 2018 'Network Analysis and Institutional Change in Fragmented Global Governance Architectures' (with F. Rabitz), European Consortium for Political Research General Conference, Hamburg
- 2017 'Global Governance by Goal-Setting: The Novel Approach of the UN Sustainable Development Goals' (with F. Biermann and N. Kanie), Annual Convention of the International Studies Association, Baltimore
- 2016 'Unravelling Institutional Complexity: A Mesoscopic Analysis of Triads in the Network of Multilateral Environmental Agreements', Nairobi Conference on Earth System Governance, Nairobi
- 2016 'Confronting Complexity in Earth System Governance Using Network Analysis' (with O. Widerberg, E. Gallo-Cajio, and I. Möller), Nairobi Conference on Earth System Governance, Nairobi
- 2016 'Unravelling Institutional Complexity: A Mesoscopic Analysis of Triads in the Network of Multilateral Environmental Agreements', Nairobi Conference on Earth System Governance, Nairobi
- 2016 'Orchestrating International Institutions through the Sustainable Development Goals', Critical Perspectives on Governance by Sustainable Development Goals, Amsterdam
- 2015 'Mining the Deep Seabed for the Benefit of Mankind as a Whole? A Reinterpretation of the Law of the Sea for the Anthropocene' (with D.K. Anton), Canberra Conference on Earth System Governance, Canberra
- 2015 'Mining the Deep Seabed for the Benefit of Mankind as a Whole?' (with D.K. Anton), IUCN Academy of Environmental Law Colloquium, Jakarta
- 2015 'When Does Implementation Work? A Comparison of Ramsar Convention Implementation in Different Continents' (with V. Mauerhofer and C. Stevens), 21st International Sustainable Development Research Society Conference Tipping Point, Melbourne
- 2014 'International Environmental Law in the Anthropocene: Towards a Purposive System of MEAs' (with K. Bosselmann), International Scientific and Practical Conference – Eurasian Integration: Legal and Educational Aspects, Novosibirsk
- 2014 'Interpretation of Ecological Integrity in the Sense of Planetary Boundaries: A New Way Forward for Implementing Multilateral Environmental Agreements' (with V. Mauerhofer), Fourth International Degrowth Conference, Leipzig
- 2014 'A Data-Intensive Approach for Quantifying Concepts of Sustainability for Earth Systems Science' (with M. Yarime and A. Kharrazi), Norwich Conference on Earth System Governance, Norwich
- 2013 'The Emergent Architecture of Global Environmental Governance: A Citation Network Perspective', Tokyo Conference on Earth System Governance, Tokyo
- 2012 'Harnessing Ethics, Science and Governance for a Planet Under Pressure' (with B. Mackey, P. Brown, and K. Bosselmann), Planet Under Pressure 2012 Conference, London
- 2012 'Is a New Multilateral Environmental Agreement on Ocean Acidification Necessary?', Planet Under Pressure 2012 Conference, London

- 2011 'Promise the Earth: On the Necessary Relationships between Earth System Science and International Environmental Law' (with B. Mackey), Australia's Third Wild Law Conference, Gold Coast
- 2010 'Law, Complexity, and Global Change', ANU Climate Change Institute Young Scholars Conference, Canberra
- 2010 'International Environmental Law and Complex Systems Theory', Australian National Postgraduate Law Conference, Canberra
- 2009 'A Systems Approach to International Environmental Law: Envisioning an Architecture of Earth System Governance' (with B. Mackey), Amsterdam Conference on the Human Dimensions of Global Environmental Change, Amsterdam
- 2009 'Biodiversity in the Post-2012 International Climate Change Regime', Australian National Postgraduate Law Conference, Canberra
- 2007 'Dog Meat in Korea: A Legal Analysis', Fifth Biennial Korean Studies Association of Australasia Conference, Perth
- 2007 'Is Ramsar Meaningless in Korea?: Korea's Implementation of and Compliance with the Ramsar Convention', Sixth Australasian Shorebird Conference, Newcastle
- 2007 'Internalising Sustainable Development in a Korean Context: Three Cases of Environmental Conflict', Fourth Annual Korean Graduate Studies Conference, The Australian National University, Canberra
- 2006 'Sustainable Development, Korean Environmental Law, and the Earth Charter Principles', Fourth Annual Asian Studies Graduate Conference, The University of Auckland, Auckland
- 2006 'Environmental Conflict in Korea from a Confucian Perspective', Third Annual Korean Graduate Studies Conference, The Australian National University, Canberra
- 2005 'The Influences of Confucianism on Korean NIMBYism', Second Annual Korean Graduate Studies Conference, The Australian National University, Canberra

POLICY CITATIONS (SELECTED)

- 2023 United Nations, *Global Sustainable Development Report 2023*, citing Bogers et al. (2022), van Driel et al. (2022), and Biermann, Kanie, and Kim (2017).
- 2022 International Law Association (ILA), *White Paper: Anthropocene*, citing Kim and Bosselmann (2013), Kim and Bosselmann (2015), Kim (2016), Kotzé and Kim (2020), Biermann and Kim (2020), Kotzé, Kim, et al. (2022).
- 2022 Stockholm Environment Institute (SEI), *Stockholm+50: Unlocking a Better Future*, citing Biermann and Kim (2020), Biermann, Kim, et al. (2020), Mitchell et al. (2020), and Azizi, Biermann, and Kim (2019).
- 2022 Food and Agriculture Organization (FAO), *Sustainable and Circular Bioeconomy in the Biodiversity Agenda*, citing Friedman et al. (2022).
- 2022 African Development Bank (ADB), *African Ports and the Blue Economy Nexus: Institutional, Policy and Governance Arrangements*, citing Burch et al. (2019) and Biermann and Kim (2020).
- 2022 European Union, *Workshop: Enhancing Policy Coherence for Development*, citing Biermann et al. (2022), Bogers et al. (2022), and Yunita et al. (2022).
- 2021 United Nations Educational, Scientific and Cultural Organization (UNESCO), *Biodiversity and Zoonotic Diseases: Lessons for Effective Biodiversity Governance and Resilience to Pandemics in Africa*, citing De Santo et al. (2019).
- 2020 United Nations Development Programme (UNDP), *Rethinking Human Development in an Era of Planetary Transformation*, citing Kotzé and Kim (2019).
- 2020 World Wide Fund for Nature (WWF), *An Investigation into Deep Seabed Mining and Minerals*, citing Kim (2017).
- 2020 World Wide Fund for Nature (WWF), *The International Seabed Authority and Principles of International Environmental Law Critique and Recommendations*, citing Kim (2017).
- 2020 Netherlands Environmental Assessment Agency (PBL), *Keeping Global Environmental Assessments Fit for Purpose*, citing Burch et al. (2019).
- 2019 Greenpeace, *In Deep Water: The Emerging Threat of Deep Sea Mining*, citing Kim (2017).
- 2019 German Environment Agency (Umweltbundesamt), *Ecological Safeguards for Deep Seabed Mining*, citing Kim (2017) and Anton and Kim (2015).
- 2019 Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES), *The Global Assessment Report on Biodiversity and Ecosystem Services*, citing Kim (2013), Kim and Mackey (2014), Mauerhofer, Kim, and Stevens (2015), and Biermann, Kanie, and Kim (2017)
- 2019 United Nations Environment Programme (UNEP), *Global Environment Outlook – GEO-6: Healthy Planet, Healthy People*, citing Kim and Bosselmann (2013), Kim (2016), Kim and van Asselt (2016), Underdal and Kim (2017), Biermann, Kanie, and Kim (2017),
- 2018 United Nations Educational, Scientific and Cultural Organization (UNESCO), *Innovación para el Desarrollo Sostenible*, citing Kim (2013), Kim and Bosselmann (2013), and Kim (2016).

- 2018 Ramsar Convention Secretariat, *Global Wetland Outlook: State of the World's Wetlands and their Services to People*, citing Mauerhofer, Kim, and Stevens (2015).
- 2017 International Resource Panel (IRP), *Resource Efficiency: Potential and Economic Implications*, citing Kim (2013).
- 2016 European Commission, *Evaluation Study to support the Fitness Check of the Birds and Habitats Directives*, citing Mauerhofer, Kim, and Stevens (2015).
- 2013 Swedish Environmental Protection Agency (Naturvårdsverket), *National Environmental Performance on Planetary Boundaries*, citing Kim (2012).

MEDIA COVERAGE & INTERVIEWS (SELECTED)

- 2024 Der Spiegel, 'Der Masterplan für eine Weltumweltregierung', by Stefan Schultze.
- 2024 The Conversation, 'Mining the depths: Norway's deep-sea exploitation could put it in environmental and legal murky waters', by Ashley Perl.
- 2023 Aju Korea Daily, 'Responding to the climate crisis biased from an economic perspective raises concerns about a "whack-a-mole" vicious cycle', by Sohee Baek (in Korean).
- 2023 The Kyunghyang Shinmum, 'How to determine 'planetary boundaries'... International conference on 'Earth Law Beyond Humans' held on the 17th and 18th', by Jongmok Kim (in Korean).
- 2023 Scientific American, 'Humans Have Crossed 6 of 9 'Planetary Boundaries'', by Meghan Bartels.
- 2022 Utrecht University, 'Passing the buck: Getting to the bottom of environmental problem shifting', by Charlotte Ballard.
- 2022 Courthouse News Service, 'UN global development goals have not changed policies', by Sabrina Canfield.
- 2022 The National Interest, 'The United Nations is having a very bad year', by Mark S. Cogan.
- 2021 Mongabay, 'Researchers urge better protection as wetlands continue to vanish', by Morgan Erickson-Davis.
- 2021 Envirotec Magazine, 'Wetlands convention celebrates 50th anniversary, but wetlands are still in decline'.
- 2020 CNN, 'China to expand weather modification program to cover area larger than India', by James Griffiths.
- 2019 ABC News, 'Can we avert a climate change apocalypse by hacking the planet's atmosphere? And should we?', by Anna Salleh.
- 2019 USA Today, 'South Koreans eat more than 1 million dogs each year — but that's slowly changing. Here's why.', by George Petras.
- 2017 The Guardian, 'Is deep sea mining vital for a greener future – even if it destroys ecosystems?', by Damian Carrington.
- 2013 KNN, 'People Focus: Dr. Kim Rak Hyun from the United Nations University'. Morning Wide. Korea New Network (KNN). (A five-minute television interview in Korean; KNN is the biggest regional free-to-air commercial broadcasting station)
- 2010 Korea Herald, 'Preserve bird habitat in Saemangeum', by Jeong Hyeon-ji.
- 2008 The Korea Times, 'Saemangeum project threatens endangered species', by Park Si-soo.
- 2008 Reuters, 'S.Korea builds city from sea at wetland's expense', by Jon Herskovitz.
- 2008 Reuters, 'South Korea land grab killing migratory birds', by Jon Herskovitz.
- 2007 Reuters, 'South Korea land grab hurting shore birds-study', by Jon Herskovitz.

SOCIAL MEDIA (SELECTED)

- 2022 'Climate Change', Podcast series on Longtermism: Focused on the future - A hundred years ahead, Longtermism and Institutional Change, Institutions for Open Societies, Utrecht University (with K. Cohen, J. Davies, H.K. Gilissen, P. Goessen)

REVIEW ACTIVITIES

- 2016–present Research grant proposals:
European Research Council (ERC) | Dutch Research Council (NWO) | German Research Foundation (DFG) | Swiss National Science Foundation (SNSF) | Social Sciences and Humanities Research Council of Canada (SSHRC) | Funding for Scientific Research (FNRS) | Formas (Swedish Research Council for Sustainable Development)
- 2013–present Journal manuscripts (in alphabetical order):
Ambio | *American Journal of International Law* | *Australian Year Book of International Law* | *British Journal of Political Science* | *Climate Policy* | *Communications Earth & Environment* | *Complexity, Governance & Networks* | *Conservation Biology* | *Earth System Governance* | *Ecological Economics* | *Ecology & Society* | *Energy Research & Social Science* | *Environment, Development and Sustainability* | *Environmental Impact Assessment Review* | *Environment International* | *Environmental Policy & Governance* | *Environmental Politics* | *Environmental Science & Policy* | *Global Change, Peace & Security* | *Global Environmental Change* | *Global Environmental Politics* | *Global Policy* | *Hague Journal on the Rule of Law* | *International Environmental Agreements* | *International Environmental Law-making and Diplomacy Review*

- | *International Journal of Digital Earth* | *International Journal of the Commons* | *International Studies Quarterly* | *International Studies Review* | *Journal of Cleaner Production* | *Journal of Environmental Policy & Planning* | *Journal of International Relations and Development* | *Land Use Policy* | *Landscape Research* | *Marine Policy* | *Natural Resources Forum* | *Nature Sustainability* | *Ocean and Coastal Management* | *Palgrave Communications* | *PLOS ONE* | *Proceedings of the National Academy of Sciences of the United States of America* | *Resources* | *Review of European, Comparative & International Environmental Law* | *Review of International Organizations* | *Review of International Political Economy* | *Social Networks* | *Solutions* | *Sustainability* | *Sustainability Science* | *Sustainable Production and Consumption* | *The Anthropocene Review* | *The Extractive Industries and Society* | *Third World Quarterly* | *Transnational Environmental Law* | *University of New South Wales Law Journal* | *Utrecht Law Review* | *World Development* | *World Politics* (59 journals)
- 2017–present Book proposals and manuscripts:
Cambridge University Press | Edward Elgar | Routledge | Springer | International Union for Conservation of Nature (IUCN)
- 2014–present Conference abstracts:
Annual Conferences on Earth System Governance | International SDG Research Symposium (2020)
- 2019 Intergovernmental reports:
Emissions Gap Report 2019, United Nations Environment Programme | Global Environment Outlook for Cities, United Nations Environment Programme

GOVERNMENT ADVISORY ROLES

- 2015–2016 Review of the Environment Act 2003, Government of the Cook Islands
2014–2015 National Deep Seabed Mining Policy, Government of Vanuatu

NON-ACADEMIC WORK EXPERIENCES (SELECTED)

- 2011–2012 Technical Officer (part time), Cartographic & GIS Services, ANU College of Asia & the Pacific, The Australian National University
2003–2008 Court Interpreter (part time), Manukau District Court, Ministry of Justice, New Zealand

COMMUNITY LEADERSHIP ROLES

- 2015–2016 Member of Social Committee, Griffith Law School, Griffith University
2015–2016 Deputy Building Warden, Griffith Law School, Griffith University
2011 Member of Steering Committee, ANU Korean Postgraduate Society
2009–2010 Elected President, ANU Korean Postgraduate Society
2008–2010 Founding President, ANU Korean Tennis Club
2006–2008 Founding President, The University of Auckland Korean Postgraduate Club
2003 Course/Class Student Representative, School of Environment, The University of Auckland

SPORTS CERTIFICATE

- 1994 World Taekwondo Headquarters, Second-degree (Dan) *Black Belt*, Reference no. 06625802

QUALIFICATIONS & OTHER TRAINING COURSES COMPLETED

- 2023 Senior Research Qualification (SKOz), Utrecht University
2023 Research Leadership Development Programme (selective admission upon nomination by the dean), Utrecht University
2022 Supervising PhD Research, Utrecht University
2018 Effective Coordination and Communication for Assistant Professors, Utrecht University
2018 University Teaching Qualification (BKO), Utrecht University

PROFILE PAGES

- University website <https://www.uu.nl/staff/RKim>
Google Scholar <https://tinyurl.com/RakhyunKimGoogleScholar>
LinkedIn <https://www.linkedin.com/in/rakhyunkim>
Twitter <https://twitter.com/RakhyunKim>
ResearchGate https://www.researchgate.net/profile/Rakhyun_Kim
ORCID <https://orcid.org/0000-0002-1308-6849>

PERSONAL INFORMATION

- Year of birth: 1983
Nationality: New Zealand

Country of birth: South Korea

Country of residence: The Netherlands (previously South Korea 1983-1995, New Zealand 1995-2008, Australia 2008-2013, Japan 2013-2014, Australia 2014-2016)

Languages: English, Korean, and Dutch (A1)