

Scientific Recognition: Energy

Awards

Keywan Riahi

- Highly Cited Researcher worldwide by Clarivate Analytics (formerly Thomson Reuters)

Volker Krey

- Highly Cited Researcher worldwide by Clarivate Analytics (formerly Thomson Reuters)

Joeri Rogelj

- Highly Cited Researcher worldwide by Clarivate Analytics (formerly Thomson Reuters) in the field of Environment and Ecology

Advisory Boards and Steering Committees

Matthew Gidden

- Elsevier Energy Forum Member (2017-present)

Daniel Huppmann

- Advisory Board Member, ERC-funded Project assessing the role of trade in a future renewable energy world (reFUEL) (2017-2022)

Jessica Jewell

- Advisory Board Member, ERC-funded project assessing the role of trade in a future renewable energy world (reFUEL) (2017-2022)
- Advisory Board Member, Routledge Energy Transitions series (2017-present)

Volker Krey

- International Advisory Board, Energy Transitions Conference (since 2019)
- Co-chair, Scientific Working Group on Data Protocols and Management of the Integrated Assessment Modeling Consortium (IAMC)
- Member of the IPCC Task Group for Data Support for Climate Change Assessments (TG-Data)

David McCollum

- Member of the Steering Committee of the International Transport Energy Modeling Consortium (iTEM)

Shonali Pachauri

- Member of Technical Advisory Group, ENERGIA Gender & Energy Research Programme (2014-2019)
- Scientific Advisory Panel, Climate and Clean Air Coalition (2016-present)
- Member of Visiting Committee (an external advisory group), London School of Hygiene and Tropical Medicine (LSHTM) (2019-present)
- Member of the ENERGIA Advisory Group (2019-present)
- Member of Working Group & Steering Committee Vienna Energy Forum (VEF) 2020 (2019-present)

Keywan Riahi

- Chair, Advisory Board, Priestley International Centre for Climate, Exeter University, UK (2018-present)
- Member of the GGKP Sustainable Infrastructure Research Committee of the Global Green Growth Institute (GGGI), the Organisation for Economic Cooperation and Development (OECD), the United Nations Environment Programme (UNEP), and the World Bank (2016-present)
- Project Coordinator and Chair of the Scientific Steering Committee of the EU Horizon 2020 Project on Exploring National and Global Actions to reduce Greenhouse gas Emissions (ENGAGE) (2019-2023)
- Advisory Board Member, Vulnerability, Impacts, Adaptation, and Climate Services (VIACS) for Coupled Model Intercomparison Project-6 (CMIP-6) (2015-present)
- Committee Member, International Committee on New Integrated Climate Change Assessment Scenarios (ICONICS) (2011-present)
- Co-chair, Scientific Working Group on Scenarios of the Integrated Assessment Modeling Consortium (IAMC) (2009-present)
- Co-chair, Working Group on Scenarios for Shared Socioeconomic Pathways (SSPs), Integrated Assessment Modeling Consortium (IAMC) (2009-present)

Joeri Rogelj

- Member of the Scientific Steering Committee, 2nd International Conference on Negative CO2 Emissions, Sweden (2020)
- Member of the Scientific Steering Committee, Scientific Committee of the 8th International Symposium on Non-CO2 Greenhouse Gases, Netherlands
- Member of the UN Secretary General Climate Science Advisory Group
- Member IPCC Cross-Working-Group Coordination Group on Scenarios

Bing Zhu

- Member, International Resource Panel (IRP), United Nations Environment Programme
- Member, China's Inter-Ministerial Panel on Circular Economy
- Member and Secretary for IIASA Affairs, Advisory Panel of National Natural Sciences Foundation of China (NSFC) on Cooperation with International Organizations
- Member, Technical Committee of Optimal Control, International Federation of Automatic Control (IFAC)
- Vice Chair, Circular Economy Committee, Chinese Ecological Economics Society

Narasimha Rao

- Expert Panel Member, Prosperity Index, Legatum Institute, UK

Bas van Ruijven

- Co-chair, International Committee on New Integrated Climate change assessment Scenarios (ICONICS)
- Member, Scientific Steering Committee, Forum on Scenarios for Climate and Societal Futures, USA
- Member, Science Based Targets initiative (SBTi), Scientific Advisory Group (SAG)

Editorships

Elina Brutschin

- Member of Editorial Board, *Politics and Governance* (2019-present)

Edward Byers

- Guest Editor, Water, Special Issue, *Integrated Assessment of the Water-Energy-Land Nexus* (2019-2020)

Volker Krey

- Associate Deputy Editor, *Climatic Change* (2010-present)

Marek Makowski

- Editorial Board Member, *Telekomunikacja i Techniki Informacyjne* (Telecommunication and Information Technology) (2012-present)
- Member of the Scientific Council, *Przyszłość: Świat, Europa, Polska* (Future: World, Europe, Poland) published by the Future Studies Committee "Poland 2000 Plus" of the Polish Academy of Sciences (2012-present)

Shonali Pachauri

- Editorial Board Member, *Economics of Energy & Environmental Policy* (2011-present)
- Editorial Board Member, *Environmental Research Letters* (2018-Present)
- Editorial Board Member, *Current Research in Environmental Sustainability* (2019-present)

Simon Parkinson

- Guest Editor, Water, Special Issue: *Integrated Assessment of the Water-Energy-Land Nexus* (2019-2020)

Keywan Riahi

- Editorial Board, *Energies* (2018-present)
- Editorial Board, *Global Transitions Journal* (2018-present)
- Editorial Advisory Panel Member, *Social Science and Policy*, *Nature Energy* (2015-present)
- Energy Strategy Reviews, *Associate Editor* (2015-present)

Joeri Rogelj

- Reviewer Editorial Board, *Frontiers in Energy Research*, *Frontiers in Interdisciplinary Climate Sciences* (2013-present)
- Editorial Board Member, *Environmental Research Letters* (2016-present)
- Editorial Board Member, *One Earth* (2018-present)

- Editorial Board Member, *Springer-Nature Applied Sciences* (2018-present)
- Member Board of Reviewing Editors, *Science* - American Association for the Advancement of Science (AAAS) (2019-present)
- Guest Editor, Special Issue on Robust energy & climate policies for deep decarbonization, *Applied Energy* (2018-2019)
- Guest Editor, Special Issue on Corporate GHG Emissions' Estimation, Reporting, Accountability and Integrity, *Journal of Business Ethics* (2019-2020)

Bas van Ruijven

- Member of Editorial Board, *Sustainability* (2019-present)

Bing Zhu

- Member of Editorial Board, *Technology in Society* (2011-present)
- Member of Editorial Board, *Chemical Industry* (Chinese Journal) (2008-present)
- Member of Editorial Board, *Green Petroleum and Petrochemicals* (Chinese Journal) (2011-present)
- Member of Editorial Board, *Coal Processing & Comprehensive Utilization* (Chinese Journal) (2014-present)