

Scientific Recognition: Air Quality and Greenhouse Gases

Awards

Zbigniew Klimont

- Included on the Web of Science list of the [most highly cited researchers worldwide in the field of geosciences](#)

Wilfried Winiwarter

- The President of the Chinese Academy of Sciences International Fellowship (PIFI) extension award (2021)

Advisory boards

Markus Amann

- Member, Commission on Climate and Air Quality, Austrian Academy of Sciences
- Head, Centre for Integrated Assessment Modelling, Convention on Long-range Transboundary Air Pollution
- Member, Science Advisory Panel of the Climate and Clean Air Coalition (CCAC)
- Member, Science Advisory Group of the Asian Pacific Clean Air Partnership (APCAP)
- Member, World Health Organization's (WHO) Air Pollution and Health Scientific Advisory Group
- Member, World Meteorological Organization's (WMO) Science Team for Global Air Quality Forecasting

Jens Borcken-Kleefeld

- Reviewer, Irish Environmental Protection Agency
- Scientific Advisory Board, International Conference on Transport & Air Pollution
- Scientific Advisory Board, uCARE project H2020 Research Program

Lena Höglund-Isaksson

- Advisory Board Member, EU LIFE-project Clean Air Farming, European Environmental Bureau, Brussel
- Member, Scientific Committee of the International Symposium on Non-CO₂ greenhouse gases (NCGG8), Amsterdam, Netherlands

Zbigniew Klimont

- Lead Author, Working Group I of the IPCC AR6
- Contributing Author, Working Group III of the IPCC AR6
- Member, Editorial Board of the IPCC Emission Factor Database (2021-2024)
- Lead Author, Arctic Modelling and Assessment Programm (AMAP) Assessment
- Member, Global Emissions Initiative Scientific (GEIA) Steering Committee
- Member, Advisory board of the LIFE project Clean Heat

Fabian Wagner

- Board of Directors, Theiss Research, USA
- Reviewer and Evaluator of H2020 Projects, Research Executive Agency of the EU
- Advisor to the CPAT project of the World Bank
- Representative on the Board, Complexity Science Hub

Wilfried Winiwarter

- Chair, Scientific Board ("Wissenschaftlicher Beirat") of the ATB, the Leibniz-Institut für Agrartechnik und Bioökonomie Potsdam-Bornim e.V.
- Member and Acting Chair, Commission of Climate and Air Quality (KKL) of the Austrian Academy of Sciences
- Advisory Panel Member, projects ALISEN (FWF-funded project granted to the Institute for Social Ecology, Vienna); NitroClimAT (ACRP-funded project granted to the Institute of Water Management, Vienna)

Editorships

Jens Borcken-Kleefeld

- Editor, *Land Transport*, Ecoinvent Life Cycle Assessment Database

Zbigniew Klimont

- Co-editor, Special Issue in Climatic Change reporting results from the [Energy Modeling Forum \(EMF\)-30 Study on Short-Lived Climate Forcers \(SLCF\)](#)

Pallav Purohit

- Associate Editor, *Handbook of Climate Change Management*, Springer Nature (forthcoming)
- Associate Editor, *International Journal of Global Energy Issues* (IJGEI)
- Guest Editor, Special Issue on Assessing the Modern Bioenergy Potential and Strategies for Sustainable Development, *Sustainability Journal*
- Academic Editor, *Sustainability Journal*
- Academic Editor, *Journal of Renewable Energy*
- Member, Editorial Board, *Progress in Energy & Fuels*
- Member, Editorial Board, *Innovative Energy & Research*

Fabian Wagner

- Editor in Chief, *Mitigation and Adaptation Strategies for Global Change*
- Editorial Board Member, *Carbon Management*

Wilfried Winiwarter

- Senior Editorial Advisor, *Environmental Research Communications*, IOP Publishing
- Editorial Board Member, *Aerosol and Air Quality Research*, Taiwan Association for Aerosol Research
- Editorial Board Member, *Journal of Integrative Environmental Sciences*, Elsevier
- Editorial Board Member, *Civil and Environmental Engineering Reports* (CEER), University of Zielona Gora Press, Poland