Stefan Lechtenböhmer is the Director of the Research Group Future Energy and Mobility Structures of the Wuppertal Institute for Climate, Environment and Energy, Wuppertal, Germany and holds an adjunct professorship in Environmental and Energy Systems with a special focus on Future Sustainable Energy Systems at Lund University, Sweden.

He acquired his PhD in energy and environmental management at the International Institute for Management, University of Flensburg, Germany. He conducts applied research in national and international energy and climate scenario analysis particularly on low carbon strategies. He has lead intensive stakeholder processes on deep decarbonisation scenarios with energy intensive industries. His research topics include design and evaluation of energy system transformation and Energiewende, GHG emission inventories and projections, sustainable building and planning, and the coal and natural gas sectors.

Stefan Lechtenböhmer is member of the UNFCCC Roster of Experts for GHG-Inventories, Policies & Measures, and GHG-Projections as well as Member of the steering group of the G7 Low Carbon Society Research Network.