

Jan Steinhauser

Energy, Climate, and Environment (ECE) Program
International Institute for Applied Systems Analysis (IIASA)
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EXPERTISE

Land-use, energy, and climate nexus; environmental economics; sustainable development; food systems; negative emissions; geoengineering

EDUCATION

- 2021 M.Sc. in Integrated Climate System Sciences, Hamburg University, Germany
- 2018 B.Sc. in Physics, Technical University of Berlin, Germany
- 2013 B.A. in Online Journalism and Media, Cologne University of Applied Sciences, Germany

PROFESSIONAL APPOINTMENTS

- 2021 – present Research Assistant, Energy, Climate, and Environment (ECE) Program, International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria
- 2021 Research Consultant, Research Unit Sustainability & Global Change, Hamburg University, Germany
- 2021 Research Consultant, International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria
- 2020 Research Consultant, UN Sustainable Solutions Network, Paris, France
- 2019 – 2021 Research Assistant, Research Unit Sustainability & Global Change, Hamburg University, Germany

PUBLICATIONS

- 2020 Mosnier, A., Penescu, L., Perez Guzman, K., **Steinhauser, J.**, Thomson, M., Douzal, C., & Poncet, J. FABLE Calculator 2020 update. [doi](#)
- 2020 FABLE, Pathways to Sustainable Land-Use and Food Systems. 2020 Report of the FABLE Consortium. [doi](#)
- 2020 **Steinhauser J.** and Schneider U.A. “Pathways to Sustainable Land-Use and Food Systems in Germany by 2050” In: *FABLE 2020, Pathways to Sustainable Land-Use and Food Systems, 2020 Report of the FABLE Consortium*, pp. 319-348. [Link](#)

INVITED TALKS

- 2021 German Agricultural Research Alliance (Deutsche Agrarforschungsallianz), Zielbildform 2021, online, May 26.

CONFERENCE ACTIVITY

- 2020 Schneider, U. A. and **Steinhauser, J.** Analyzing German transformation pathways‘ alignment with national and global climate and sustainability goals in the FABLE framework. EGU General Assembly 2020, online, May 4-8.

TEACHING EXPERIENCE

- 2019 Teaching Assistant, Hamburg University, Germany
2017 Teaching Assistant, Tokyo Institute of Technology, Japan

REVIEWS

- In rev. IPCC 6th Assessment Report Working Group 2, Chapter 16