



Doctoral student workshop on

Wants and Needs in a Context of Finite Resources. Interdisciplinary Perspectives on Sustainability

November 15th and 16th, 2023

University Club Bonn, Schumpeter Room



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Presentations

Presentations marked with * will be streamed on

Zoom:
<https://uni-bonn.zoom-x.de/j/61827722837?pwd=V1p1WjFB52VqZDBGcGhFUkl5ektxdz09>

Wednesday, Nov. 15th

- 9:15h **Dr. Zita Sebesvari***
(United Nations University)
Interconnected Disaster Risks – Tipping points
- 10:15h **Sophia Falk**
(Institute of Science and Ethics)
The impact of Digitalization and AI on the functioning and resilience of the Earth system using the Planetary Boundaries Framework
- 11:30h **Dodzi Koku Hattoh***
(Institute of Science and Ethics)
Sustaining Human and Non-Human agential: Towards a ‘Comitative Asymmetrical’ Approach to Sustainability
- 14:00h **Osasere Vanessa Amatotsero***
(Center for Development Research)
Between the red lines: The effect of historical agricultural zoning policies on Rural Welfare in Namibia
- 14:30h **Salamatu Joana Tannor***
(Center of Development Research)
Driving Sustainable Mining to thrive Rural Resilience: An enclave for nature conservation in West Africa

16:00h	Sascha Leyendecker (Clausius Institute for Physical and Theoretical Chemistry) <i>Theoretical investigation of novel sustainable electrolyte systems</i>	15:30h	Larissa Bolte* (Institute of Science and Ethics) <i>Technology – A Sustainability Perspective</i>
16:30h	Philippe Kruse* (Department of anaesthesiology, University Hospital Bonn) <i>Is it possible to align evidence-based medicine with sustainability?</i>	16:00h	Modestha Mensah* (Institute of Science and Ethics) <i>Feminist African Ethics for Sustainable Artificial Intelligence</i>

Thursday, Nov. 16th

9:15h	Dr. Simone Sandholz* (United Nations University) <i>Urban living labs as enablers of diversity and participation?</i>
10:15h	Camyla Innocente dos Santos (Institute of Geography) <i>Landscape controls on water availability in a subtropical catchment in the global south</i>
13:15h	Frank Schindler (Institute of Computer Science) <i>Instance Segmentation, Tracking and Action Detection in Wildlife Monitoring Camera Trap Videos</i>

13:45h	Karen van de Locht* (Institute of Nutrition and Food Sciences) <i>Environmental sustainability of diets among children and adolescents in the German DONALD cohort study: Age and time trends and nutrient adequacy</i>
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Zoomlink

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Meeting-ID: 618 2772 2837
Kenncode: 378514

Organisation

Vice Rectorate Sustainability:
Annette Scheersoi, Sina Mosen, Leonie Kornel

Arbeitsstelle Internationales Kolleg (AIK):
Hedwig Pompe, Hannah Grzonka

Julia Mink (Argelander Professor of Environmental Economics, Sustainability and Inequality)