Dear DKN Community,

with this newsletter, we would like to keep you up to date about activities of the German Committee Future Earth (Deutsches Komitee für Nachhaltigkeitsforschung, DKN) and its partners as well as about interesting initiatives, events and calls within the German and international sustainability science community.

Please feel free to forward this newsletter to interested colleagues. In case you have any questions, inquiries, news that might be interesting for our community, or if you would like to subscribe or unsubscribe from this newsletter, please contact us via <u>info@dkn-future-earth.de</u>.

With best regards,

German Committee Future Earth / DKN

News February 2023

Future Earth

Call for 10 New Insights in Climate Science 2023

The <u>10 New Insights in Climate Science</u> series is an annual synthesis highlighting essential advances in climate change research, from natural and social sciences, with high policy relevance. The report has been launched every year since 2017 at the climate COP, with participation of the UNFCCC Executive Secretary.

This joint initiative of <u>Future Earth, The Earth League</u>, and The <u>World</u> <u>Climate Research Programme</u>, is a collective effort to support the diffusion of the most relevant and up-to-date climate change science to policymakers, negotiators, and the general public.

We are seeking input from researchers across all disciplines working with issues related to climate change:

What is a key recent advance in climate change research that you think should be highlighted for policymakers?

Please provide at least one academic reference published in 2022 or later supporting your suggestion.

We welcome your contribution by answering this <u>brief questionnaire</u> by February 17.

If you have any questions and comments about this request, the overall process, or if you are interested in being part of one of the topic-expert teams (as a co-author) responsible for one of the selected insights, please do not hesitate to contact <u>Clea.Edwards@asu.edu</u> and Daniel.Ospina@futureearth.org.

Direct link to questionnaire: <u>https://form.jotform.com/230164708642151</u>

Registration now open for SRI2023

Registration is now open for the Sustainability Research & Innovation 2023 (SRI2023) Congress, being held in Panama and online from 26-30 June 2023. This global annual event elevates diverse knowledge on sustainability, provides an inspiring platform to share innovative ideas, and creates an inclusive space for collaboration and action. You can register for SRI2023 <u>here</u>. Early bird rates are available until 6 March 2023.

Ecological imagination: building transformative pathways with insights from the humanities

What exactly are environmental humanities and ecocriticism? How can these interdisciplinary approaches contribute to transformative modes of research? Why aren't the humanities more visible in the field of sustainability pathways currently, and how can we change this? These questions will be the core focus of this webinar, co-organized by Future Earth and the UNESCO BRIDGES Coalition and held online on 24 February 2023, 3-5 pm CET. This event will also be an opportunity to bring together different research communities to engage in a truly interdisciplinary dialogue on sustainability science and transformative pathways. Please find further details <u>here</u>.

Further News

New members of Advisory Council for Sustainable Development appointed

On 18 January Federal Chancellor Olaf Scholz duly announced the new line-up of the German Council for Sustainable Development. The Council for Sustainable Development advises the federal government on all matters of sustainable development. With their individual professional backgrounds, the 15 members represent the economic, ecological and social aspects of sustainable development. The 15-strong council will consist of 9 women and 6 men. Please find more details on the members <u>here</u>.

Call for proposals by the German Federal Ministry of Education and Research (BMBF)

The Ministry announced several calls, e.g., on the following topics

- Artificial photosynthesis and use of alternative raw materials for hydrogen production (SINATRA) (early career research groups), deadline for pre-proposals is 6 April 2023
- <u>AI methods as tools for biodiversity research</u> (research projects),

deadline for applications for support is 6 April 2023

- <u>Digital geosystems: virtual methods and digital tool for geoscientific</u> <u>practice</u> (research projects), deadline for pre-proposal drafts is 15 February 2023
- <u>Bio-inspired material science</u> (research projects), deadline for proposal drafts is 21 February 2023

Events

06-17 February 2023 Summer-Winter School COVIDGI

23-28 April 2023 EGU General Assembly 2023

05-17 June 2023 FERS course: Data science and machine learning for climate research

06-07 June 2023

<u>6. BMBF-Symposium "Nachhaltigkeit in der Wissenschaft" in</u> <u>Zusammenarbeit mit der HRK - Auf dem Weg zu einem nachhaltigen</u> <u>Hochschul- und Wissenschaftssystem</u>

13-17 June 2023 <u>EcoSummit 2023: Building a sustainable and desirable future:</u> <u>Adapting to a changing land and sea-scape</u>

21-23 June 2023

Herrenhausen Conference "Climate Related Systemic Risks: Lessons Learned from Covid-19"

26-30 June 2023 Sustainability Research and Innovation Congress 2023

02-07 July 2023 DPG Summer School: Physics of the Ocean

05-08 July 2023 <u>SCORAI-ERSCP-WUR Conference "Transforming consumption-production</u> <u>systems toward just and sustainable futures"</u>

25-29 September 2023 ICRC-CORDEX 2023

10 October 2023 22. Jahreskonferenz des Rates für Nachhaltige Entwicklung

23-27 October 2023 WCRP Open Science Conference 2023: Advancing climate science for a sustainable future

Impressum

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