

## Humboldt<sup>n</sup>-School "Hydrogen Innovation Ecosystem"

## Call for Applications

From **June 19<sup>th</sup> to 21<sup>st</sup>, 2023**, the second interdisciplinary Summer School of the alliance for sustainability of the 16 universities in North Rhine-Westphalia - Humboldt<sup>n</sup> - will take place at RWTH Aachen University with the participation of Forschungszentrum Jülich as part of the Jülich Aachen Research Alliance (JARA). Humboldt<sup>n</sup> is supported by the Ministry of Culture and Science of the State of North Rhine-Westphalia. Strategic partners are the Wuppertal Institute and the North Rhine-Westphalian Academy of Sciences, Humanities and the Arts.

The 2<sup>nd</sup> Humbold<sup>tn</sup>-School focuses on the "Hydrogen Innovation Ecosystem" from an interdisciplinary perspective. Different stages of the value chain of a hydrogen economy (production, storage, distribution, use) will be considered in keynote lectures from science and practice, and the economy, science and society will be connected in a goal-oriented manner. Interdisciplinary and transdisciplinary research approaches offer the opportunity to integrate not only engineering sciences but also, for example, social and economic innovation research. By taking up innovative approaches of transformation research in the energy sector and embedding sustainability aspects in research activities, new impulses are to be set. The integrated Hydrogen Clusters4Future aim to increasingly address sustainability aspects in the various stages of the value chain. In a jointly formulated white paper, the interdisciplinary perspectives on the "Hydrogen Innovation Ecosystem" are to be set in relation to the global sustainability goals (SDGs) and this shall be made accessible via Humbold<sup>tn</sup>.

The Humboldt<sup>n</sup>-School will start on Monday, June 19<sup>th</sup>, 2023 at 6 pm with an opening event for all participants in the Skylounge of the main building of RWTH Aachen University. The School will take place on the premises of RWTH Aachen University and Forschungszentrum Jülich. On June 21<sup>st</sup>, jointly developed results which relate the **interdisciplinary perspectives on the "Hydrogen Innovation Ecosystem" to the SDGs** will be presented and discussed at the closing event at the Temporary University Hambach.





Post-doctoral students and advanced PhD students<sup>1</sup> of **all subjects from universities and non-university research institutions in North Rhine-Westphalia** who would like to deal with the content of the "Hydrogen Innovation Ecosystem" in an interdisciplinary way and with reference to the SDGs are invited to participate in the Humboldt<sup>n</sup> School. The number of participants is limited to 25. The event language is English. Participation is free of charge. Participants will receive a certificate upon successful completion.

If you are interested in participating, you find more information <u>here</u>. The call is open until March 31<sup>st</sup>, 2023.

## Contact

Humboldt<sup>n</sup> Office Anne Pötzsch <u>info@humboldt-n.nrw</u> 0157/58294441

<sup>&</sup>lt;sup>1</sup> In qualified cases.

