

January 17–18, 2025

Organized as an online conference by the Center for Environmental Research and Education, Duquesne University, the International Master of Environmental Sciences of the University of Cologne, the Institute of Biology Education of the University of Cologne, the Environmental Law Center of the University of Cologne, Vice Rectorat for Sustainability of the University of Cologne, the Public Health Faculty, Southern Illinois University Carbondale, and the Institute of Environment Education and Research of Bharati Vidyapeeth University, Pune

Charting pathways to planetary health: ecology, education, and economics

18th Winter Meeting

The International Consortium for Interdisciplinary Education about Health and the Environment

Please register at:

<https://uni-koeln.zoom.us/meeting/register/tJAqdeiprjktE9y7fg7xNx3ibMvoj-2WP0DS>

After registration you will receive the link for the online conference via zoom

Welcome!

The Winter Meeting of the International Consortium for Interdisciplinary Education about Health and the Environment is the result of a visionary idea conceived and spearheaded by Prof. Dr. Klaus Klein, now retired Professor of Biology and Didactics at the University of Cologne, in cooperation with Prof. Dr. Dale Ritzel and Prof. Dr. Robert McDermott, both now Professor Emeritus at Southern Illinois University Carbondale (USA), to bring together the fields of education, environmental sciences, and public health. Since its inception, this conference has engaged more than one-hundred scientists from six continents as well as more than a thousand students and other young scholars from throughout the hemispheres to bring diversity to scientific areas, while unifying an interdisciplinary commitment to abandon archaic and siloed towers of thought.

In addition to spawning the creation of an interdisciplinary journal – The Journal of Health, Environment & Education – this conference has addressed a plethora of themes in its lifetime, such as finding our common ground in health, environment, and education, bringing science into practice, seeking equity for planet earth, and how science should intervene in society, among many others. This year's theme – Charting pathways to planetary health: ecology, education, and economics – is sure to continue the time-honored tradition of international exchange and collaboration. Here in 2025, we welcome your participation and invite you to help us in furthering the dialogue in these areas of endeavor.

--- Members of the Conference Planning Committee



Program for January 17, 2025

Time Zone Cutline

<u>Time</u>	<u>Program</u>
07:00-07:10 13:00-13:10 17:30-17:40	Welcome
07:10-07:40 13:10-13:40 17:40-18:10	Towards the Great Transition: Changing science education for the future – Prof. Dr. Justin Dillon Centre for Climate Change and Sustainability Education, Faculty of Education & Society, University College London, United Kingdom
07:40-08:45 13:40-14:45 18:10-19:15	Student Presentations in Breakout Rooms from Germany, India, the United States, and the International Master of Environmental Sciences
08:45-09:15 14:45-15:15 19:15-19:45	Coffeebreak
09:15-09:45 15:15-15:45 19:45-20:15	SAREP – Prof. Dr. Peter Heck Institute for Applied Material Flow Management (IfaS), Trier University of Applied Science, Germany
09:45-10:15 15:45-16:15 20:15-20:45	Urban Climate Action Games – Prof. Dr. Klaus Eisenack Resource Economics Group, Humboldt-Universität zu Berlin, Germany
10:15-10:30 16:15-16:30 20:45-21:00	Wrap Up

Program for January 18, 2025

<u>Time</u>	<u>Program</u>
07:00-07:10 13:00-13:10 17:30-17:40	Welcome
07:10-07:40 13:10-13:40 17:40-18:10	Legal and Policy Dimension for Effective Soil Health Management – Prof. Dr. Sairam Bhat National Law School of India University, Bangalore, India
07:40-08:45 13:40-14:45 18:10-19:15	Student Presentations in Breakout Rooms from Germany, India, the United States, and the International Master of Environmental Sciences

Time Zone Cutline

	Eastern US
	Germany
	India

<u>Time</u>	<u>Program (continued)</u>
08:45-09:15 14:45-15:15 19:15-19:45	Coffeebreak
09:15-09:45 15:15-15:45 19:45-20:15	University Campuses as Living-Learning Laboratories – Prof. Dr. Robert Sroufe Falk School of Sustainability & Environment, Chatham University, United States
09:45-10:15 15:45-16:15 20:15-20:45	Climate Imaginaries on Social Media – Dr. Carolin Schwegler MESH Multidisciplinary Environmental Studies in the Humanities, University of Cologne, Germany
10:15-10:30 16:15-16:30 20:45-21:00	Wrap Up

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