

Institute for Atmospheric and Earth System Research (INAR)



Science Diplomacy in Action – Show cases

Hanna.K.Lappalainen, Stephany Mazon, Laura Riuttanen, Irina Bashmakova, Markku Kulmala and the INAR teams

INAR Science Diplomacy: aims and show cases

To enhance science-in-diplomacy for knowledge-based political decisions and processes

To educate young scientist to understand and find solutions for *GC

To establish an international network of scholars to discuss the solutions to *GC

*GC = Grand Challenges like climate change and air quality

PanEurasian Experiment (PEEX)

multidisciplinary climate change, air quality, and research infrastructure program on Northern Eurasia, incl. Russia, China and the Arctic.



GlobalSMEAR
Global Earth observatory network with well-equipped ground stations worldwide to track Earth surface-atmosphere interactions and energy flows.

Climate University

Climate University provides free online courses for universities and everyone who wants to make the sustainability transition.



CLIMATE UNIVERSITY courses:

- [Sustainable.now](#)
- [SystemsChange.now](#)
- [Solutions.now](#)
- [Statistical tools in climate and atmospheric science](#)
- [Climate communication](#)
- [Circular.now](#)



AASCO Arctic Science Arena

for a holistic process understanding of the Arctic and cold regions atmosphere – ocean – terrestrial ecosystems



HackTheArctic

Arctic environmental data hackathon to co-design solutions for society and policy.

IEAS

“Commitment & Partnership”

IEAS-Europe is an interdisciplinary research platform of leading scholars from European countries.



Sofia Earth Forum

a stage for discussion for leading scholars, church representatives, and influencers on science, culture and religion.

Future Earth Finland

aims to connect all relevant National operators and to translate the international scientific objectives to local narratives.



UArctic



CLIMATE
UNIVERSITY

