

ACCC Impact Week

Designing science-based solutions for clean air & safe climate

7-10 Dec. 2021



Impact Week 7-10 Dec. 2021 Programme

ACCC Impact Week will offer an arena for dialogue between Earth System scientists and society stakeholders interested in co-creation of science-based solutions for climate change and air quality.

The ACCC Impact Week will consist of a series of panel discussions and working groups.

Venue: Sofia Cultural Centre, Helsinki and remote participation. Registration: e-Form (see ACCC website for details).

We invite

Academic communities, representatives of private and public sectors, non-governmental organizations interested in climate change and air quality and seeking for knowledge-based solutions.

Organizer

ACCC Impact Tasks activities and projects: PanEurasian Experiment (PEEX) Program Arena for the Arctic Science Collaborations, AASCO International Eurasian Academy of Sciences (IEAS)

In collaboration with:

Sofia Cultural Centre, Helsinki Finnish Ecumenical Council Universities of Arctic (UArctic) Climate Leadership Council (CLC)



Tue 7.Dec

Excellent science connecting research & stakeholder communities Sergej Zilitinkevich memorial seminar in Atmospheric and Earth System Sciences



Wed 8.Dec

Climate change - Air Quality Forum: from deep understanding to practical solutions. Sofia Earth Forum



Thu 9.Dec

Arena for Arctic Science Collaborations (AASCO) Sponsored by Prince Albert Foundation

Fri **10.Dec**

Climate change, Air quality challenges & **Civil engagement** Sofia Earth Forum































About the ACCC







ILMATIETEEN LAITOS METEOROLOGISKA INSTITUTET FINNISH METEOROLOGICAL INSTITUTE

The Atmosphere and Climate Competence Center (ACCC) is an Academy of Finland Research Flagship constituted by the University of Helsinki (UHel), Tampere University (TAU), University of Eastern Finland (UEF) and the Finnish Meteorological Institute (FMI). The four partner institutes are working to address two of the most urgent global Grand Challenges: climate change and deteriorating air quality.

The ACCC consortium brings together the top-level science of the ACCC partners (UH, FMI, UEF, TAU) and the needs and expertise of key stakeholders to co-create knowledgebased solutions. The Flagship status runs from 2020 to 2024.

Objectives for the Flagship term 2020-2024

- 1. To provide beyond state-of-the-art scientific knowledge on two of the most urgent global Grand Challenges, climate change and deteriorating air quality
- 2. To establish a platform (ACCC Service Portal) to collect big data from comprehensive observations and multiscale models to be delivered to various stakeholders

ACCC Research and Impact

The ACCC coordinates its work via its <u>Research</u> and <u>13 Impact Tasks programs</u> that will maximize the interaction between research community, businesses, policy and civil sector. For more information, visit the <u>website</u>.

CADEMY OF FINLAND The ACCC Flagship is sponsored by <u>Academy of Finland</u> for 2020-2024.

www.acccflagship.fi