



Pan-Eurasian Experiment

PEEX

INAR
INSTITUTE FOR ATMOSPHERIC AND
EARTH SYSTEM RESEARCH

PEEX Seminar (hybrid : onsite/online) at the ACCC Impact Week (April 2025)

Date Tuesday, 22 April 2025
Time: 09:00-12:00 of Helsinki time

IMPORTANT (!)

The zoom-link will be **open at 08:50** (10 minutes before the start of the meeting).

To enter the zoom meeting (it will be **controlled in a zoom "waiting room"** by **Alla Borisova** [alla.borisova\(at\)helsinki.fi](mailto:alla.borisova(at)helsinki.fi)), **you should use written in English in full your Name Surname, or otherwise**, you will not be allowed to join the zoom-meeting.

Organizers: Hanna K. Lappalainen [hanna.k.lappalainen\(at\)helsinki.fi](mailto:hanna.k.lappalainen(at)helsinki.fi)
Alexander Mahura [alexander.mahura\(at\)helsinki.fi](mailto:alexander.mahura(at)helsinki.fi)
Markku Kulmala [markku.kulmala\(at\)helsinki.fi](mailto:markku.kulmala(at)helsinki.fi)

Aim To introduce the research and educational activities at new PEEEX partner universities/ organizations & To discuss future collaboration in a frame of climate change and air quality research.

Session I (09:00-09:20): General Information (20 min)

09:00-09:10 – Welcome words, opening, on Grand Challenges, Markku Kulmala / Hanna Lappalainen
09:10-09:20 – PEEEX Programme overview, Hanna Lappalainen / Alexander Mahura, **P00**

Session II-A (09:20-10:30): Welcome new Partners (70 min)

09:20-09:30 – Agricultural University of Iceland research and educational activities – by *Pavla Dagsson-Waldhauserova*, onsite (pavla@lbhi.is), Agricultural University of Iceland (AUI), Hvanneyri, Iceland, **P01**
09:30-09:40 – Odessa Polytechnic National University research and educational activities – by *Oleg Shablui*, online (shablui.o.v@op.edu.ua), Odessa Polytechnic National University, Odessa, Ukraine, **P02**
09:40-09:50 – Ukrainian Joint Meteorological and Hydrological Society: overview of activities – by *Sergiy Stepanenko*, online (s.n.stepanenko@gmail.com), Ukrainian Joint Meteorological and Hydrological Society (UHMS), Odessa, Ukraine, **P03**
09:50-10:00 – University of Belgrade research and educational activities – *Ana Vuković*, online (pazisadana@gmail.com), University of Belgrade, Faculty of Agriculture (UoB), Belgrade, Serbia
10:00-10:10 – Istanbul Technical University research and educational activities – by *Hüseyin Toros*, onsite (toros@itu.edu.tr), Istanbul Technical University (ITU), Istanbul, Republic of Türkiye, **P04**
10:10-10:20 – ARIANET research activities – by *Sandro Finardi*, online (s.finardi@aria-net.it), ARIANET, Milan, Italy, **P05**
10:20-10:30 – Charles University in Prague research and educational activities – by *Tomas Halenka*, online (tomas.halenka@mff.cuni.cz), Charles University in Prague (CUNI), Prague, Czech Republic
10:30-10:40 – **Coffee/ Tea Break (10 min)**

Session II-B (10:40-11:10): Welcome new Partners (30 min)

- 10:40-10:50 – Dalian University of Technology research and educational activities – by Yu Zhao, online (zhaoyu1220@dlut.edu.cn), Dalian University of Technology (DUT), Dalian Liaoning, China, **P06**
- 10:50-11:00 – Institute of Atmospheric and Oceanic Sciences research and educational activities - by Bo Yao, online (yaobo@fudan.edu.cn), Department of Atmospheric and Oceanic Sciences, Fudan University, Shanghai, China, **P07**
- 11:00-11:10 – Integrated Research on Disaster Risks International Center of Excellence research and educational activities – by Xu Tang, online (tangxu@fudan.edu.cn), IRDR-ICoE-RIG-WECEIPHE, Fudan University, Shanghai, China, **P08**

Session III (11:10-11:50): Invited presentations from PEEEX Partners (40 min)

- 11:10-11:20 – COST Action PEEEX-EU-NEN-ReN “Pan-Eurasian EXperiment – Europe – Near Europe Neighbourhood countries Earth System Research Network” (17 countries, 31 partners; 4 yr; 600 KEu) – by Hanna K. Lappalainen & Alexander Mahura, onsite (hanna.k.lappalainen@helsinki.fi & alexander.mahura@helsinki.fi), University of Helsinki, Institute for Atmospheric and Earth System Research, Helsinki, Finland, **P09**
- 11:20-11:30 – Interreg REOPEN “Next Generation Workforce – Empowering Young People for Improved Employment” (3 countries, 6 partners; 2.5 yr; 1.2 MEu) – by Anda Paegle & Inga Skendere, online (anda.paegle@lu.lv & inga.skendere@lu.lv), University of Latvia, Riga, Latvia, **P10**
- 11:30-11:40 – PEEEX implementation plan for Shanghai MegaCity & Yangtze River Delta urban agglomeration – by Alexander Baklanov, online (alexander.baklanov@nbi.ku.dk), University of Copenhagen, Denmark, **P11**
- 11:40-11:50 – Erasmus+ CLUVEX concept, training of moderators and students as Climate Messengers – by Julia Karhumaa, onsite (julia.karhumaa@helsinki.fi), University of Helsinki, Institute for Atmospheric and Earth System Research, Helsinki, Finland, **P12**

11:50-12:00 – Wrap-up & Next Steps (10 min)

12:00 – End of the PEEEX Seminar

12:00-13:00 – Lunch (60 min) for onsite participants

13:00-14:00 – Plenary talk by Acad. Markku Kulmala on Grand Challenges & Science Diplomacy

09:00	Session I: Welcome & Opening words, PEEEX program overview
09:20	Session II-A: Welcome new Partners
10:30	Coffee/ Tea Break (10 min)
10:40	Session II-B: Welcome new Partners (continued)
11:10	Session III: Invited presentations from PEEEX Partners
11:50	Wrap-up & Next Steps
12:00	End of the PEEEX seminar
12:00	Lunch (for onsite participants)
13:00	Plenary talk by Acad. Markku Kulmala