







Cryopshere

## **COURSE ANNOUNCEMENT**

## ONE WEEK VIRTUAL STUDENT EXCHANGE (VE) BY CLUVEX, 1 CREDIT POINT

During the VE Week we introduce and discuss the latest scientific knowledge on climate change on a **multidisciplinary perspectives**, from natural sciences to society-socio economics and art.

In this course, you can try operating in an international environment with a lower threshold than the usual exchange. Participating in the course does not require a



We work with the "Climate Utopia" exercise framed by interdisciplinary and intercultural discussion on Climate Change and Climate Actions. We are working in small groups of 10 students coming from higher education institutions in Europe and European East Neighborhood countries.

WHEN: 14—18 October 2024,

from 10:00 to 13:00 (EET, Helsinki time)

PLACE: Online in Zoom

**COMPLETION METHOD:** on-line participation

in 3h per day and a final report. **AWARD**: 1 ECTS credit issued by the

University of Helsinki & Climate Messenger

Certificate issued by the CLUVEX project

**REGISTER:** 

course name in DigiCampus: UH: Climate
University for Virtual Exchanges 1
<a href="https://digicampus.fi/course/view.php?id=5">https://digicampus.fi/course/view.php?id=5</a>
193

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code: cluvexweek1

**VE WEEK:** course code ATM398 at the

University of Helsinki

WHO CAN APPLY: BSc, MSc, PhD, PostDoc students from EU and Neighborhood East countries especially Ukraine and Armenia REGISTRATION DEADLINE: 30 Sep 2024

MAX CAPACITY: 500 students

LANGUAGE: English

**COST:** no fee

## **Virtual Exchange for contact:**

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The VE Week Program contains lectures, demonstration and hand-on testing of data visualization tools in joint break-out rooms in Zoom and discussing and working on Group Exercise called "Climate Utopia". Beyond the VE Week you are welcome to continue with Climate Change online courses, free of charge) at Climate University https://climateuniversity.

## Programme of VE Week for students

All times are given in EET (i.e., in Finnish time)

- 1st Day 14 October 2024 (10:00 13:00, 3h online)
- 10:00 Welcome words (Laura Riuttanen & Maria Dominguez, UH)
- L1: Navigating Planetary Boundaries: Blueprint for a Sustainable Future (Inna Khomenko, OSENU)
- L2: Climate Change, Disasters, Carbon Neutrality and UN SDGs (Alexander Baklanov, UCPH)
- L3: Climate Change Impact on Water Resources (Sergiy Snizhko & Olga Shevchenko, TSNUK)
- L4: Nature hazards Floods (Valeriya Ovcharuk, OSENU)
- L5: Impacts of Climate Change and Future Outlook (Hasmik Movsesyan, YSU)
- L6: Climate Change: Mitigation and Adaptation Strategies (Hasmik Movsesyan, YSU)
- L7: Artistic Research and Critical Thinking at the Intersection of Art, Science and Society (Yvonne Billimore, BioArt Society)
- **12:00** Breaking 500 students into 50 small groups (1 moderator + 10 students in each group) Introduction round in groups & pre-task sharing
- **13:00** End of the day
- **2** 2<sup>nd</sup> Day 15 October 2024 (10:00 13:00, 3h online)
- 10:00 Tool for Environment and Data Visualization | Past & Present | (Alexander Mahura, UH)
- 10:30 Breaking into same small groups (1 moderator + 10 students in each group) Working on Group Exercise "Climate Utopia" - Mapping Past & Present
- **13:00** End of the day
- **❖** 3<sup>rd</sup> Day 16 October 2024 (10:00 − 13:00, 3h online)
- 10:00 Tool for Socio-Economic Drivers of Climate Change | Past & Future | (Stefan Fronzek, SYKE)
- 10:30 Breaking into same small groups (1 moderator + 10 students in each group)
   Working on Group Exercise "Climate Utopia" Mapping Past & Drafting Future
- **13:00** End of the day
- **4**th Day 17 October 2024 (10:00 13:00, 3h online)
- 10:00 Tool for Climate Scenarios | Future | (Risto Makkonen, FMI/UH)
- **10:30** Breaking into same small groups (1 moderator + 10 students in each group) Working on Group Exercise "Climate Utopia" Mapping Future
- **13:00** End of the day
- ❖ 5<sup>th</sup> Day 18 October 2024 (10:00 − 13:00, 3h online)
- 10:00 Breaking into same small groups (1 moderator + 10 students in each group)
   Finalizing work on Group Exercise "Climate Utopia"
   Discussions on common Climate Utopia
   Questionnaire with feedback about VE Week
- 12:00 Wrap up & Closing the VE Week (Hanna K. Lappalainen, UH)
- 13:00 End of the virtual exchange week for students













