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CLUVEX  
CLIMATE UNIVERSITY FOR VIRTUAL EXCHANGES

# CLimate University for Virtual EXchanges

## – CLUVEX –

### *EU Programme Erasmus+*



Funded by the  
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# CLUVEX: Basic Info & Partners/ Teams

**Action Type:** Virtual Exchanges in Higher Education and Youth

**Key Action:** Learning Mobility of Individuals

**Project Number:** 101111959

**EU Grant:** 474.359 €

**Project duration:** 1 Jul 2023 – 30 Jun 2026

**Coordinator:** Dr. Hanna K. Lappalainen, [hanna.k.lappalainen@helsinki.fi](mailto:hanna.k.lappalainen@helsinki.fi)  
University of Helsinki, Institute for Atmospheric and Earth System Research

**Website:** <https://www.atm.helsinki.fi/cluvex>

**Partners:**

- UH – University of Helsinki, Finland
- OSENU – Odessa State Environmental University, Ukraine
- TSNUK – Taras Shevchenko National University of Kyiv, Ukraine
- YSU – Yerevan State University, Armenia
- UCPH – University of Copenhagen, Denmark
- BioArt – Bioart Society, Finland



# CLUVEX: General Aim

- to bridge students from European and Neighborhood East universities
- to engage students with climate competences and green agenda together with interdisciplinary, green and soft skills
- to educate 500 students in 1 Virtual Exchange (VE) Week (5 VE Weeks in total)
- to educate altogether 2500 students as Climate Messengers in 3 years



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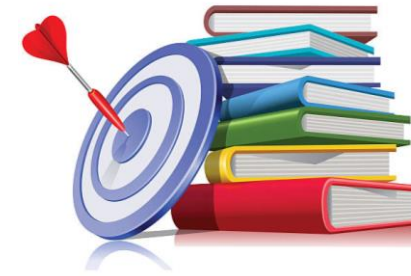


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# CLUVEX: Virtual Exchange (VE) Calls & Weeks

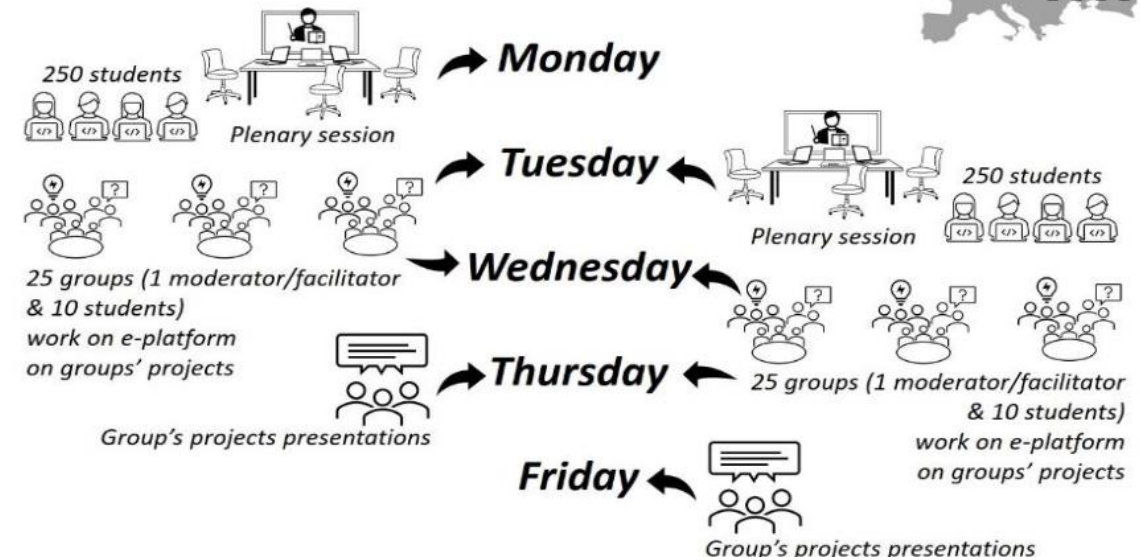
## MAIN ACTIVITY

- Announce 5 VE Calls and organize interactive online workshops/ trainings called “VE Weeks” (1 credit point) in 2024-2026.
- VE Weeks will take place in Zoom with plenary session(s) and small groups discussing specific topics of climate change e.g., exercises
- Small groups are guided by educated CLUVEX moderators/ facilitators
- **1<sup>st</sup> VE Week takes place 14-18.October.2024 in Zoom !!**



## Virtual Exchange Call

## Virtual Exchange Week



# CLUVEX: Virtual Exchange (VE) Week Program in Zoom

## 3 h per day during 5 days from Monday to Friday

DAY no	DAILY TOPICS OF THE VIRTUAL EXCHANGE WEEK	GROUP size
1	<p>Welcoming words</p> <p>Lectures (see Appendix 1)</p> <p><b>Lecture 1:</b> Navigating Planetary Boundaries: Our Blueprint for a Sustainable Future</p> <p><b>Lecture 2:</b> Climate Change, Disasters, Carbon-neutrality and UN Sustainable Development Goals</p> <p><b>Lecture 3:</b> Climate Change Impact on Water Resources</p> <p><b>Lecture 4:</b> Nature Hazards: Floods</p> <p><b>Lecture 5:</b> Impacts of Climate Change and Future Outlook</p> <p><b>Lecture 6:</b> Climate Change, Mitigation and Adaptation Strategies</p> <p><b>Lecture 7:</b> Artistic Research and Critical Thinking at the Intersection of Art, Science and Society</p> <p>Breaking in small groups</p> <p>Introduction round. Pre-task sharing</p>	500
2	<p><b>Tool 1:</b> Environment and Data Visualization. <b>PAST &amp; PRESENT</b></p> <p>Breaking in small groups</p> <p>Work on GE Climate Utopia - Mapping Past &amp; Present</p>	500
		10

DAY no	DAILY TOPICS OF THE VIRTUAL EXCHANGE WEEK	GROUP size
3	<p><b>Tool 2:</b> Socio-Economic Drivers of Climate Change. <b>PAST &amp; FUTURE</b></p> <p>Breaking in small groups</p> <p>Work on GE Climate Utopia - Mapping Past &amp; Drafting Future</p>	500
4	<p><b>Tool 3:</b> Climate Scenarios. <b>FUTURE</b></p> <p>Breaking in small groups</p> <p>Work on GE Climate Utopia - Mapping Future</p>	500
5	<p>Discussion on a Common Climate utopia</p> <p>Questionnaire</p>	10



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We will train CLUVEX moderators and organize training on the following topics:

- TR1 - CLUVEX concept & technical skills (Zoom etc.) **8 May at 14:00 EET**
- TR2 - Climate University MOOCs **14 May at 14.00 EET**
- TR3 - Soft skills **27 May at 14:00 EET**
- TR4 - CLUVEX handbooks & materials – June / early Sep
- TR5 - CLUVEX Group Exercise “Climate Utopia” – June / early Sep

- Moderators can be granted 3-5 ETCS by University of Helsinki
- Moderator training is well suited for training work placement, for which we issue a certificate

Get involved / For contact at the University of Helsinki

Maria Dominguez, CLUVEX project manager

[maria.dominguez@helsinki.fi](mailto:maria.dominguez@helsinki.fi)

Registration : [https://www.atm.helsinki.fi/cluvex/?page\\_id=668](https://www.atm.helsinki.fi/cluvex/?page_id=668)



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Home Project Partners Collaborators Materials Contact JOIN US

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JOIN US ! IF YOU WOULD LIKE

to educate yourself as a Virtual Exchange (VE) moderator  
to participate in the development of the methods and concept of VE  
to participate in VE as a student and became a Climate Messenger

Leave your information here and we will contact you

Name: \*  
First Last

Email: \*  
[input field]

Your University or Organization: \*  
[input field]

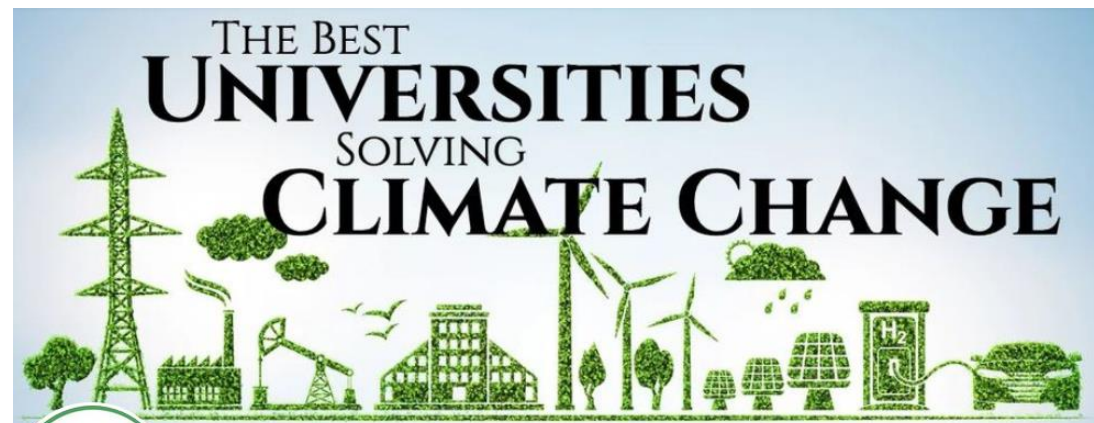
Country of the institution  
Afghanistan

Mark here:  
 to educate myself as a Virtual Exchange (VE) moderator  
 to participate in the development of the methods and concept of VE  
 to participate in VE as a student and became a Climate Messenger

Submit

# CLUVEX: Call for Virtual Exchange

- Call for Virtual Exchange will open in May / Aug 2024
- 1st week to be organized on 14-18.October.2024
- Registration via the Open University at the University Helsinki
  - <https://www.helsinki.fi/en/admissions-and-education/open-university/open-online-courses-or-moocs>
- Follow us in Facebook <https://www.facebook.com/cluvex>
- www news at <https://www.atm.helsinki.fi/cluvex/>



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**Cluvex**

22 tykkäystä · 48 seuraajaa



Lähetä viesti

Tykkää

Hae



# CLUVEX: Get interested in !

## For Contacts

### Coordinator/PI

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### Contacts at the partners universities:

[https://www.atm.helsinki.fi/cluvex/?page\\_id=45](https://www.atm.helsinki.fi/cluvex/?page_id=45)



# CLUVEX: Climate University Online Courses

**Students** (BSc, MSc, PhD, PostDocs) who have participated in CLUVEX VE Weeks and became the **Climate Messengers**

are encouraged to take the Climate University online courses

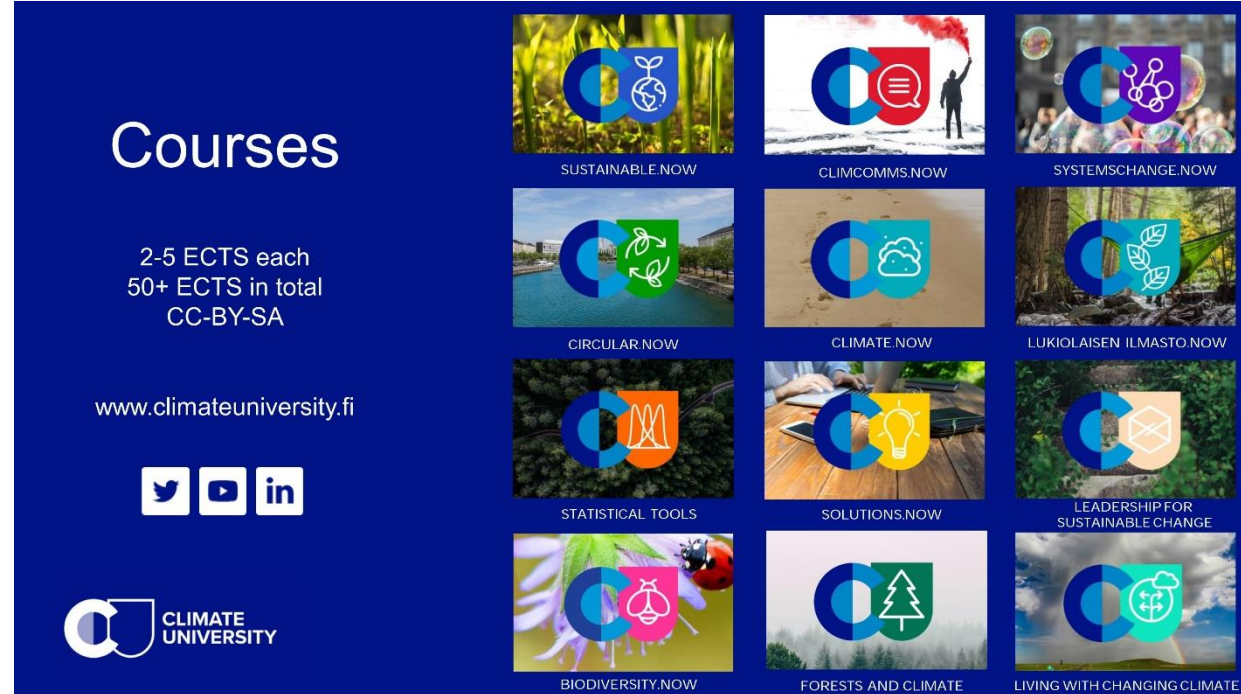
<https://climateuniversity.fi/>



**Climate University**

*- brave forerunner in educating active sustainability makers for the society and business -*




 CLIMATE UNIVERSITY















## Courses

2-5 ECTS each  
50+ ECTS in total  
CC-BY-SA

[www.climateuniversity.fi](http://www.climateuniversity.fi)

 CLIMATE UNIVERSITY

 SUSTAINABLE.NOW	 CLIMCOMMS.NOW	 SYSTEMSCHANGE.NOW
 CIRCULAR.NOW	 CLIMATE.NOW	 LUKIOLAISEN ILMASTO.NOW
 STATISTICAL TOOLS	 SOLUTIONS.NOW	 LEADERSHIP FOR SUSTAINABLE CHANGE
 BIODIVERSITY.NOW	 FORESTS AND CLIMATE	 LIVING WITH CHANGING CLIMATE

# CLUVEX: Dissemination, Upscaling, Networking

## Dissemination and Upscaling

- International Assoc. of Meteorological Education & Sciences
- Air Pollution in the Arctic: Climate, Environment and Societies
- WMO Network of Regional Training Centers
- Pan-Eurasian Experiment
- Digital Belt and Road Program
- Copenhagen Science City



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## International Network

- UNA Europa
  - UArctic Network of Universities
  - Nordic University Teachers Network
  - Climate University Network in Finland
    - Black Sea Universities Network
- INTENSE International Doctoral School Network



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