

# Zero Carbon Conference for Students



The conference will focus on reducing carbon emissions under the themes of climate change, circular economy, micro plastics and forest resources, with expert and student presentations from around the world. The conference is held as an online event. Students from high schools, vocational schools and universities are invited to register.



Date and time

**22 - 25 February 2022**

10:00 - 12:00 Eastern European Time 17:00 - 19:00 Japanese Time

## DAY 1 22 Feb

### Topic 1 | Climate change

Extreme weather and meteorological disasters caused by global warming occur frequently all over the world, and climate change is a common issue for all humankind. The power of the younger generation is now attracting attention around the world.



## DAY 2 23 Feb

### Topic 2 | Circular economy

There is a need to shift from mass production and mass consumption to a circular economy. New initiatives are beginning to progress in various industries such as fashion and food. How will society change?



## DAY 3 24 Feb

### Topic 3 | Microplastics

Microplastics are small plastic pieces less than five millimeters long which can be harmful to our ocean and aquatic life. As we all live with plastics every day, what can we do to improve this?



## DAY 4 25 Feb

### Topic 4 | Forest resources

Forest resources that are closely related to our lives as building materials, energy resources, recreation, etc. Forests contribute greatly to the reduction of carbon dioxide. How can we utilize them?



## Registration for participants by 18 February

The registration is open at <https://link.webpolsurveys.com/S/FDFE0C9F59AB9D20>. If you are a teacher, you can register your whole class with one single registration. The conference is free of charge and can be attended via Zoom (limited participants). The event will also be live streamed on ENO YouTube channel.

More info → <https://www.enoprogramme.org/zero-carbon-conference/>



## Program

- 1 Keynote Speech
- 2 Student Presentations

- 3 Discussion
- 4 Wrap Up

### DAY 1 22 Feb

#### Topic 1

## Climate change



#### Keynote Speech

Japan



**Shiina Tsuyuki**  
Environmental  
Activist

Greece



**Anestis Papadopoulos**  
Director Platon Schools /  
ENO Greece coordinator

#### Student Presentations

Students from Spain, Japan, Pakistan and North Macedonia

#### Moderator

**Marja Kolström**  
Coordinator, University of Eastern Finland

### DAY 2 23 Feb

#### Topic 2

## Circular economy



#### Keynote Speech

Japan



**Sophie Kato**  
Hakuba Village  
Councilor/  
Café Owner

Finland



**Tuula Jyske**  
Natural Resources  
Institute Finland (Luke)  
Research Manager

Finland



**Lasse Okkonen**  
Principal Lecture,  
Karelia University of  
Applied Sciences

#### Student Presentations

Students from Peru, Japan and Lithuania

#### Moderator

**Masaaki Shimura**  
Director, Global Center  
Department of Global Management Studies

### DAY 3 24 Feb

#### Topic 3

## Microplastics



#### Keynote Speech

USA



**Atsuko Quirk**  
Documentary Filmmaker  
and Environmental  
Advocate

Finland



**Emilia Uurasjärvi**  
Postdoctoral researcher  
at SIB Labs, University  
of Eastern Finland

#### Student Presentations

Students from Georgia, Spain, Japan and Peru

#### Moderator

**Kaija Saramäki**  
Lecturer at Karelia University of Applied Sciences

### DAY 4 25 Feb

#### Topic 4

## Forest resources



#### Keynote Speech

Italy



**Kentaro Aoki**  
Natural Resources  
Officer, FAO (Food and  
Agriculture Organization  
of the United Nations)

Finland



**Marko Uutela**  
CEO of BCon Ltd.

Malaysia



**Kalaimani  
Supramaniam**  
ENO Malaysia  
Coordinator

#### Student Presentations

Students from Spain, Japan, Finland and Kenya

#### Moderator

**Katja Väyrynen**  
Project Manager, Riveria

The program is subject to minor changes

The conference is organised by the Nagano Prefectural Government, Karelia University of Applied Sciences, University of Eastern Finland, Riveria North Karelia Municipal Vocational Education and Training Consortium, and ENO Schoolnet Association as part of a project funded by the European Regional Development Fund and North Karelia Regional Council.

Organisers



Funded by

