



ECCA



ECCA 2021

5<sup>th</sup> EUROPEAN CLIMATE  
CHANGE ADAPTATION

## Bringing Adaptation Solutions to Life

Inspiring climate adaptation  
action today for a resilient future

Co-organisers



ReCeipt

WEBINARS 25 May — 10 June 2021  
CONFERENCE Tuesday 22 June 2021

Research and  
Innovation



***Bringing adaptation solutions to life:  
Inspiring climate adaptation action today for a resilient future***

**#ECCA2021 Webinar**

360° view of climate impacts: experiencing the future to plan  
adaptation

**Monday 31 May: 13:30 – 16:00 CEST**

In this webinar, we invite participants to take part in a policy simulation that present the latest climate impact science, considering climate impacts as interconnected, co-occurring and cross-border changes.

**Outline**

Over the past 30 years, climate impact science has painted a more complete picture of how natural and human systems are already affected by climate change and how they are projected to further change with ongoing warming. However, in many cases, climate impacts are considered in isolation and integration across different types of impacts in different sectors, such as agriculture, water, biodiversity, trade or transportation is lacking. Likewise, impacts are usually considered at the place where they occur even though there is mounting evidence that impacts can transcend boundaries (e.g. through trade or migration) and trigger effects in distant locations. In this webinar, we **present the latest climate impact science that considers climate impacts as interconnected, co-occurring, cross-border changes in the innovative format of a policy simulation**. Participants in the simulation game will be confronted with a scenario of dramatic events caused by the climate crisis in regions surrounding Europe. These events can lead to severe consequences for the EU. The participants will be working on propositions of actions to counteract the crises that can emerge from transboundary climate impacts.

**Why should you attend?**

1. You will learn about the latest research findings on climate impacts (including cross-sectoral climate impacts, compound events and cross-border impacts) across a wide range of disciplines and regions and from existing climate impact portals.



2. You will be invited to share practical knowledge about developing and implementing adaptation strategies to cope with climate impacts. And you will explore synergies between adaptation policies for addressing impacts in a coherent way.
3. The format of the session, the policy simulation, creates networks between the participants by engaging every participant in the session. The software facilitating the simulation enables participants to meet and discuss while being part of the session. Furthermore, the participative format allows participants to experience the outcomes of their choices and helps to create a deeper understanding of what is needed to implement such adaptation options

## Programme

	<b>Time</b>	<b>Content</b>	<b>Speaker(s)</b>
I	13:30-13:32	Introduction	Dr. Christopher Reyer (PIK), Dr. Hanne Knaepen (ECDPM)
	13:32-13:42	Keynote speech	Dr. M.J.M. Beukeboom, Climate Envoy of the Netherlands
	13:42-13:45	Flashlight presentation	Dr. S.V.R.K. Prabhakar Research Manager & Senior Policy Researchers (Adaptation), IGES
	13:45-13:50	Technical introduction of policy simulation	Dr. Piotr Magnuszewski, Scientific Director, Centre for Systems Solutions
II	13:50-15:20	Policy simulation	Participants are invited to take active part in the policy simulation Keynote intervention by Dr. Jakob Zscheischler, Earth System Scientists, Helmholtz Centre for Environmental Research & University of Bern.
III	15:20-15:55	Discussion and Q&A	Moderators: Inga Menke (Climate Analytics) & Barbara Willaarts (IIASA)
	15:55-16:00	Wrap-up and outlook	Dr. Christopher Reyer (PIK) & Dr. Hanne Knaepen (ECDPM)

Register to this **online** event: <https://www.ecca21.eu/>.