

**Prague University of Economics and Business and
Charles University Prague – Environment Center & Institute of Economic Studies**

are inviting you to the

23rd International Conference on

Environmental Economics, Policy and International Environmental Relations

25-26 November 2021

**Prague University of Economics and Business
Main Campus, room 244 NB
W. Churchill Sq. 4, Prague 3 – Žižkov, Czech Republic**

+ on-line in TEAMS (hybrid conference)



GEMCLIME
Global Excellence in Modelling
of Climate and Energy

Program

Day 1: November 25, 2021

- 9:00-9:10 Opening
Petr Šauer (*Prague University of Economics and Business*)
Milan Ščasný (*Charles University*)
- Session I** Chair: Silvester Van Koten
- 9:10-10:30 The Economics of Green Hydrogen Fueled Gas Turbine Power Plant
Hadi Heidary, Karel Janda
- Green bond pricing and its determinant: Evidence from Chinese secondary markets
Binyi Zhangan, Karel Janda
- Increasing Block Rate Electricity Pricing and Propensity to Purchase Electrical Appliances: Evidence from a Natural Experiment in Russia
Salim Turdaliev
- 10:30-10:45 Time for coffee/tea
- Session II** Chair: Binyi Zhangan
- 10:45-12:00 Decomposition of the temperature-driven output losses in India: Plant-level evidence for the climate change adaptation policy
Olexiy Kyrychenko
- Auctions for renewables: addressing the commitment issues
Silvester Van Koten
- The impact of income on the share of animal based protein in the diet
Diana Kmeřková, Sinne Smed, Inge Tetens
- 12:00-13:00 Time for lunch
- Session III** **Guest lectures**
- Chair: Lukáš Pokorný
International Cooperation Coordinator, RECETOX, Faculty of Science, Masaryk University, Brno
- 13:00-13:45 Role of the EU council presidency: Environmental agenda
Jiří Hlaváček
Prague University of Economics and Business
(former chair of three working groups of the EU environmental council)
- Chair: Jiří Hlaváček
- 14:00-14:45 Science and research basis for environmental policy decision making: The UNEP role
Veronika Hunt Safrankova
United Nations Environment Programme, Head of Brussels Office
- 14:45-15:00 Time for coffee/tea

Session IV

Chair: Levan Bezhanishvili

15:00-16:15

Electricity Outages and Health Outcomes of Children: Empirical Evidence from Transition Economy
Yermone Sargsyan

Decarbonisation and the new energy geopolitics in the EU's discourse
Zbyněk Dubský, Jan Polišenský

Cost-benefit analysis for the fixed versus sun tracking solar panels in the island of Cyprus
Akram Elahi Gol, Milan Scasny

16:15-16:30

Time for coffee/tea

Session V

Chair: Yermone Sargsyan

16:30-17:45

Do consumers in Georgia know how much they consume and pay for electricity?
Levan Bezhanishvili

Who cares about garbage at music festivals?
Tereza Číderová, Iva Zverinova, Milan Scasny

Choice of Energy Efficient Investments: Evidence from Uzhhorod, Ukraine
Olha Khymych, Anna Alberini, Milan Ščasný

17:45-18:00

Discussion

18:00

End of Day 1

Day 2: November 26, 2021

Session VI	Chair: Karolína Keprtová
10:00-11:30	Water quality and policy instruments interaction in the Czech Republic <i>Carolina Diana Bernal Huertas</i>
	Scenarios of sustainable salmonid fishing in the Czech Republic <i>Tomáš Zapletal, Jan Grmela</i>
	Green transition: Ways forward for the Czech Republic <i>Ondřej Kolínský</i>
	The environmental aspects of trade relations between the European Union and Ukraine <i>Oleksandr Kubatko, Vlad Piven</i>
11:30-12:00	Time for coffee/tea
Sesasion VI:	Discussion interventions Chair: Carolina Diana Bernal Huertas
12:00-13:00	Indirect wastewater discharge – challenge for municipal wastewater treatment plant <i>Karolína Keprtová</i>
	Plastic Waste Management in Zacatecas: A Proposal from Social Innovation <i>René Fernando Lara Cervantes</i>
	Challenges of tourism management in cultural UNESCO sites in the V4 countries <i>Zuzana Kvítková</i>
13:00-13:30	Discussion and conclusions
13:30	End of Conference

Format of the conference

Presentations	15-20 minutes
Discussions	5-10 minutes

Additional information

Prof. Ing. Petr Sauer, CSc., prof.h.c.
Institute for Sustainable Business, Director
Prague University of Economics and Business
Email: sauer@vse.cz

Conference Scientific Committee

Prof. Petr Šauer, Prague University of Economics and Business– Faculty of International Relations, Institute of Sustainable Business
Dr. Milan Ščasný, Charles University – Environment Center & Institute of Economic Studies
Assoc. Prof. Miroslav Hájek, University of Life Science, Prague – Faculty of Forestry and Wood Sciences
Prof. Karel Janda, Charles University – Institute of Economic Studies; Prague University of Economics and Business– Faculty of Finance and Accounting
Dr. Zbyněk Dubský, Prague University of Economics and Business
Dr. Jiří Hlaváček, Prague University of Economics and Business

Instructions for presenting participants

We would like to kindly ask all presenting participants (paper presenters, chairs) to register their extended abstracts here: [Extended abstracts registration](#). (click CTRL+Mouse-left)

The conference will take place online in the Microsoft Teams application. We will send detailed instructions to all registered participants on their email addresses one week before the conference.

For participation as a guest in Auditoria there is a [registration](#) on our website.

No conference fee is charged

Acknowledgement:

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