

An international scientific conference

6th FORUM CARPATICUM –

**Linking the Environmental, Political and Societal Aspects
for Carpathian Sustainability**

21st June to 25th June, 2021

Brno, Czech Republic

<https://forumcarpaticum.czechglobe.cz/>

6th FORUM CARPATICUM – Linking the Environmental, Political and Societal Aspects for Carpathian Sustainability



Scientific Committee

Pavel Cudlin	Global Change Research Institute CAS CR, CZ
Astrid Björnsen Gurung	Swiss Federal Institute for Forest , CH
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Lubos Halada	Institute of Landscape Ecology SAS, SK
Christian Hoffmann	Eurac Research, IT
Dominik Kaim	Jagiellonian University, PL
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Elena Matei	Bucharest University , RO
Katalin Mázsá	Centre for Ecological Research, HU
Marcel Mindrescu	Stefan cel Mare University of Suceava, RO
Tamara Mitrofanenko	Secretariat of the CC/BOKU, AT
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Maria Nijnik	The James Hutton Institute, UK
Péter Ódor	Centre for Ecological Research, HU
Katarzyna Ostapowicz	Jagiellonian University, PL
Márta Vetier	Central European University, HU
Joanna Zawiejska	Pedagogical University of Cracow, PL

Local Organising Committee

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Tomáš Žid	Mendel University in Brno

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Conference Venue

- The conference will be held **online** or as a hybrid event at the conference center of Mendel University in Brno, Czech Republic **from June 21 to June 25, 2021**.

Conference goals

- **Advance Carpathian research** on climate, water, ecological processes, nature conservation, sustainable use of natural resources, human-environment interactions, education for sustainable development
- Actively encourage researchers and stakeholders **to exchange ideas, knowledge and research results, fostering dialogue** between researchers, policy makers, and practitioners
- **Promote new inter-disciplinary and trans-disciplinary collaborations,** establishing links between S4C, local and regional authorities, and stakeholders involved in environmental management

Sessions

Vulnerabilities of natural resources

- Wyżga B., Zawiejska J., Małek S.: Carpathian waters: From knowledge to management
- Pokorný R.: Tree and forest growth across Carpathians – from past to future
- Keeton W. et al.: **Forest ecosystem and resource vulnerabilities to climate change in the Carpathian Region**
- Nezval O.: Study of the temporal and spatial variability of primary production and carbon allocation in Carpathian forests
- Kutal M., Duľa M.: **Large carnivores in the Carpathians: challenges for effective conservation and management**

Archives, data and modelling for the sustainable use of natural resources

- Florescu G., Haliuc A., Mîndrescu M.: Perspectives through palaeoscience for a sustainable future of the Carpathian environments
- Ostapowicz K.: Advances in earth observations for sustainable development in mountainous regions
- Kaim D., Ostafin K., Munteanu C.: Applications of historical data in geography, land use, ecology and conservation
- Halada L., Mederly P.: Recent and future changes of agricultural areas of Carpathian
- Pechanec V., Cudlín P.: **Modelling of the biodiversity and ecosystem functions/services for nature protection and sustainable use of natural resources in the Carpathians**

Sessions

Societal aspects for Carpathian sustainability – Human-environment interactions

Bihun Y., Karabchuk D.: Social, economic, and environmental impacts of illegal logging in the forests of the Carpathian Ecological Region

Hoffmann C.: Cross sectoral issues – the Carpathians valued as a living place

Matei E., Mika M.: Global changes and local responses: Resilience, adaptations, innovations for the sustainable development of Carpathians tourist destinations

Mitrofanenko T., Zawiejska J., Dlouhá J., Matei E.: Best practices of education for sustainable development in the Carpathians and other mountainous regions

Developing better policies

Nijnik M., Perlik M., Melnykowych M., Kopy S.: The power of social innovation in mountain areas to steer a sustainable governance of nature

Mitrofanenko T., Zawiejska J., Dlouhá J.: Towards a stronger role of universities in regional development – methods, case studies, best practices

Kubal-Czerwińska M., Krzesiwo K.: Getting it done right: Mediation for sustainable use and reuse of the Carpathians resources

Workshops

- **Forest ecosystem and resource vulnerabilities to climate change in the Carpathian Mountain region.** *Organizers: Keeton B., McCallum S., Kuraś K., Musco E., Egerer H.*
- Integrating Education for Sustainable Development into the activities of the Carpathian Convention – towards the Carpathian ESD Working Group.
Organizer: Mitrofanenko T.
- Towards a stronger role of universities in shaping sustainable development of the Carpathian region – developing a joint research paper/project.
Organizer: Mitrofanenko T.
- Becoming better science writers and science communicators for the Carpathians. *Organizer: Munteanu C.*
- Inter- and transdisciplinary mountain data in the Carpathians: Identifying user requirements and access preferences - GEO Mountains scoping workshop and survey
Organizer: Adler C., Palazzi E., Thornton J.
- **Biodiversity and connectivity of rural-urban forests: planning and sustainable land management at the peripheral edges.** *Organizer: Diaz-Maroto I.J*

Field Trips and Accommodation

- In the case of the hybrid conference, a half-day forestry excursion to School Forestry Enterprise near Brno will be implemented.
- In the case of an online-only conference, one or two short virtual forest excursions will be introduced.
- Near the conference venue in Brno there are many accommodation options. Therefore, conference participants are asked to reserve accommodations for themselves.

The list of some recommended hotels:

Hotel COSMOPOLITAN BOBYCENTRUM:

www.hotelcosmopolitan.cz

Hotel AVANTI:

www.hotelavanti.cz

Hotel CONTINENTAL:

www.continentalbrno.cz

Hotel EVROPA:

www.hotel-europa-brno.cz

Hotel PASSAGE:

www.hotelpassage.eu

SONO Hotel:

www.hotel-brno-sono.cz

Time Frame

23 rd November 2020	Registration and session proposals opens
13 th December 2020	Session proposals deadline
14 th December 2020	Abstract submission opens
2 th April 2021	Abstract submission deadline
5 th April 2021	Notification of abstract acceptance and announcement about oral and poster presentations
14 th April 2021	Early bird registration fee deadline
30th May 2021	Standard registration fee deadline
14th June 2021	Latest registration fee deadline

Registration

Total registration fee for in-person event includes organizational expenses, rent of conference rooms, registration kit, coffees and lunches during conference, gala dinner and field trip. For online event it includes mainly technical support and preparation book of abstracts.

Registration fees:

	Full registration fee	Student`s registration fee
In-person format	130 EUR	65 EUR
Online format	70 EUR	30 EUR

Cancellation fees:

Until 30th May 2021 - 10% of conference fee

Until 11th June 2021 - 50% of conference fee

After 11th June 2021 - 100% of conference fee

Call for Registration

- Participants are invited to submit a filled registration form.
- Registration form is on the conference website: DOCUMENTS.
- **Please send your abstract or registration form to Radek Plch plch.r@czechglobe.cz**

- **Abstract Proceedings** will be provided to the participants on the conference website before conference. The Organizing Committee will explore appropriate publishing opportunities for all oral presentations and posters in special issues of scientific journals (e.g. MDPI journals as the Sustainability with link <https://www.mdpi.com/journal/sustainability>).
- **More information** concerning the conference will be available on the conference website <http://forumcarpaticum.czechglobe.cz/>

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