



I. Debrecen Biodiversity Conference

25th October 2024

Debrecen Regional Committee of the Hungarian Academy of Sciences

Debrecen, Thomas Mann Street 49

The theme of the conference: Current frontiers in biodiversity monitoring

The aim of the conference is to provide an overview of the need for biodiversity monitoring, its latest developments and problems, modern data collection methods, modern analytical methods and the socio-economic benefits of the information obtained from monitoring. The presentations will illuminate the above topics with a thorough theoretical overview and easily accessible case studies of a wide range of ecosystems, species and habitats. The conference will be held in English and attendance is free of charge.

Programme:

9:00 Greetings

György Kossa, Chairperson of the Count István Tisza Foundation for the University of Debrecen

Prof. Dr. Zoltán Szilvássy, Rector of the University of Debrecen

Ákos Balázs, Vice-Mayor of the City of Debrecen

Prof. Dr. Zoltán Bács, Chancellor of the University of Debrecen

9:20 Prof. Dr. Péter Nagy (UD Chemistry Coordination Institute, Hungary): The Environmental Protection Monitoring System of Debrecen

9:55 Prof. Dr. Raphaël Arlettaz (University of Bern, Switzerland): Use of long-term datasets in monitoring farmland and alpine biodiversity



10:30 Prof. Dr. András Báldi (HUN-REN Centre for Ecological Research, Hungary):
Biodiversity monitoring for science and policy

11:05 Coffee break

11:35 Prof. Dr. Rob Freckleton (University of Sheffield, United Kingdom): Measuring
and modelling change in biodiversity in the face of uncertainty

12:10 Prof. Dr. Oliver Gilg (University of Burgundy, France): Biodiversity monitoring
in difficult conditions: Arctic and Antarctic

12:45 Prof. Dr. Klaus Henle (Helmholtz Centre for Environmental Research,
Germany): Current efforts at the integration of biodiversity monitoring in Europe

13:20 Lunch break

14:20 Prof. Dr. Brett Sandercock (Norwegian Institute for Nature Research, Norway):
Current methods and analytical developments in biodiversity monitoring

14:55 Prof. Dr. Zsolt Végvári (HUN-REN Centre for Ecological Research, Hungary):
Biodiversity monitoring in aquatic ecology

15:30 Prof. Dr. Székely Tamás (UD Biodiversity, Water Management and Climate
Change Competence Centre, Hungary): The mission and international relationships
of the Biodiversity, Water Management and Climate Change Competence Centre

15:50 Dr. Attila Marton (UD Biodiversity, Water Management and Climate Change
Competence Centre, Hungary): Biodiversity monitoring activities of the
Biodiversity, Water Management and Climate Change Competence Centre

For further information please contact one of the following members of the organising
committee: Karola Szemán (szeman.karola@unideb.hu) or Attila Marton
(marton.attila@unideb.hu).



1. Registration form:

Name and surname (mandatory field)

Affiliation (mandatory field)

Email address (mandatory field)

Academic role (optional field, one-option list):

- BSc/BA student
- MSc/MA student
- PhD student
- PhD
- Prof.

Food allergies (optional field, multiple-option list):

- none
- gluten intolerance
- lactose intolerance
- peanut, walnut, chestnut allergy

2. Persons who should have access to data on the registration panel:

- Szemán Karola (szeman.karola@unideb.hu)
- Marton Attila (marton.attila@unideb.hu)

3. Short feedback text to be sent after the completion of the registration form:

Thank you for attending the 1st Debrecen Biodiversity Conference. We are looking forward to seeing you on 25th October at the Debrecen Regional Committee's headquarters of the Hungarian Academy of Sciences (Debrecen, Thomas Mann Street no. 49).