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CONFERENCE ON BIOLOGY

BalkanBio'21

Online Conference



University of Plovdiv "Paisii Hilendarski"



Faculty of Biology



Institute of Biodiversity and Ecosystem Research -
Bulgarian Academy of Sciences

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„Ecologia Balkanica” is an international scientific journal, in which original research articles in various fields of Ecology are published, including ecology and conservation of microorganisms, plants, aquatic and terrestrial animals, physiological ecology, behavioural ecology, population ecology, population genetics, community ecology, plant-animal interactions, ecosystem ecology, parasitology, animal evolution, ecological monitoring and bioindication, landscape and urban ecology, conservation ecology, as well as new methodical contributions in ecology. The journal is dedicated to publish studies conducted on the Balkans and Europe. Studies conducted anywhere else in the World may be accepted only as an exception after decision of the Editorial Board and the Editor-In-Chief.

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- SCImago Journal Rank (SJR, 2016-2020 - Q4)
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- Thomson Reuters BIOSIS Reviews (Web Of Science)
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The following types of manuscripts are accepted: short research notes (up to 4 pages), research articles (up to 10 pages) and review papers (up to 20 pages). Short research notes are shorter submissions of a preliminary nature or those including new records or observed phenomenon etc. Research articles should present significant original research in the various fields of ecology. Review papers should deal with topics of general interest or of contemporary importance, being synthetic rather than comprehensive in emphasis. Authors of Review papers should consult with the Editor before submission.

Submitted manuscripts are sent to two or three independent peer reviewers, unless they are either out of scope or below threshold for the journal. These manuscripts will generally be reviewed by experts with the aim of reaching a first decision as soon as possible. The journal uses the double anonymity standard for the peer-review process. Reviewers do not have to sign their reports and they do not know who the author(s) of the submitted manuscript are.

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FIFTH BALKAN SCIENTIFIC CONFERENCE ON BIOLOGY - BalkanBio'21
15-16 April 2021, Online Conference

Plovdiv is one of the oldest cities in Europe. It is claimed that the city is a contemporary of Troy and Mycenae, but it is more ancient than Rome, Athens, and Constantinople. Plovdiv is the second-largest and important city in Bulgaria. Plovdiv is strategically important industrial, commercial, scientific, cultural and transportation-communications center on the Balkans region. The city is famous for the international fair, whose spring, autumn and other specialized exhibitions make it a center of economics and business. Plovdiv is a strategic railway junction and the airport "Plovdiv" recently established itself as an alternative to the airport "Sofia".

Plovdiv University is one of the leading higher-education institutions in Republic of Bulgaria. It is the largest university in southern Bulgaria as well the second biggest in Bulgaria.

Faculty of Biology at the Plovdiv University is located in the cultural reserve Old Town in Plovdiv, next to the Ancient Theatre. Nowadays the Faculty of Biology has more than 50 years of history. Its development is associated with the changes in modern socio-economic conditions of transition to market economy and the process of democratization of society, the integration of Bulgaria into the European structures and the adoption of the achievements of European and world educational and scientific experience by providing resources for the new economy and society in the spirit of European cultural values.

After the success of the four previous Balkan conferences in Plovdiv (2005, 2010, 2014 and 2017), this conference once again, offered a dynamic and friendly environment for stimulating exchanges and discussions.

Official organizing partner for BalkanBio'2021 is the Institute of Biodiversity and Ecosystem Research at the Bulgarian Academy of Sciences.

Topics of the conference

- Applied biology and education practices
- Ecology, biodiversity and conservation
- Genetics, cell and molecular biology
- Microbiology, biochemistry and biotechnologies

The program includes several parallel sessions. Each session consists of oral presentations and posters.

Yours sincerely,

Sonya Kostadinova (Dean of the Faculty of Biology)

Gana Gecheva (Chair of the Organizing Committee)

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