



CALL FOR PAPERS

ICBBBBE 2021
Apr 29-30, 2021
Jerusalem, Israel

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICBBBBE 2021 : International Conference on Bioscience, Biotechnology, Bioengineering and Biosystems Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Bioscience, Biotechnology, Bioengineering and Biosystems Engineering. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Biobased Energy
Biocatalysis and applied enzymology, including enzyme reactors, protein engineering, and nanobiotechnology
Biochemistry and Molecular Biology
Biofuels, including biomass and renewable resource engineering
Biomaterials, including delivery systems and materials for tissue engineering
Bioprocess engineering, including kinetics and modeling of biological systems, transport phenomena in bioreactors, bioreactor design, monitoring, and control
Bioproduction and bioproduct engineering
Biosensors and instrumentation
Biosystems and Agricultural Engineering
Biosystems and Engineering
Biotechnology and Bioengineering
Biothermodynamics
Computational and systems biology, including bioinformatics and genomic/proteomic studies

Ecological and environmental engineering
Energy in Agriculture
Engineering of biomolecular and cellular devices
Entomology and Plant Pathology
Environmental biotechnology, including biofilms, algal systems, and bioremediation
Environmental Sciences
Enzyme systems and their applications, including enzyme reactors, purification, and applied aspects of protein engineering
Equipment Engineering for Plants
Farm Buildings, Equipment, Structures and Environment
Food and Agricultural Biosecurity
Food and Agricultural Products
Food and Nutritional Sciences
Food Engineering

