



# CALL FOR PAPERS

**ICBMB 2022**  
**Apr 29-30, 2022**  
**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.

ICBMB 2022 : International Conference on Biomedical and Microbial Biotechnology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Biomedical and Microbial Biotechnology. 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:

Microbial biotechnology  
New approaches to microbial biotechnology  
Microbial biotechnology for production of chemicals and pharmaceuticals  
Recent advances in biochemical techniques  
Microbial physiology, metabolism and gene expression  
Biocatalysts, synthetic biology and biotechnology  
Biotechnological production of new bioactive molecules, biomaterials, biopharmaceuticals, and biofuels  
New imaging techniques and biosensors  
New biotechnological approaches in genomics, proteomics and metabolomics  
Metabolic Engineering, biomolecular engineering and Nanobiotechnology  
Structure of microbes, prokaryotes and eukaryotes  
Microbial enzymes  
Bacterial transformation

Electroporation  
Cloning and expression techniques  
Fusion proteins  
Microbial proteins  
Food products  
Energy production in bacteria  
Therapeutic proteins  
Field applications of recombinant microorganisms  
Using microbes against other microbes  
Vaccines  
Microbial genomes  
Viral genomes  
Microbial diagnostics