



CALL FOR PAPERS

ICFHBE 2020
Jul 30-31, 2020
Istanbul, Turkey

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.

ICFHBE 2020 : International Conference on Functional Hydrogels for Biomedical Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Functional Hydrogels for Biomedical 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:

Functional hydrogels for biomedical engineering
Functional hydrogels and their properties
Microhydrogels for biomedical applications
Nanohydrogels for biomedical applications
Functional hydrogels in tissue engineering applications

Surface modification technologies of functional hydrogels
New characterization techniques for functional hydrogels
Stimuli-responsive hydrogels for biomedical engineering
Hydrogel-based microsystems for synthetic biology