



CALL FOR PAPERS

ICAECED 2020
Jan 30-31, 2020
New York, USA

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.

ICAECED 2020 : International Conference on Artificial Enzymes and Computational Enzyme Design is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Artificial Enzymes and Computational Enzyme Design. 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:

Artificial enzymes
Design and synthesis of artificial enzymes
Optimization of artificial enzymes
Artificial enzyme construction and production
Enzyme engineering and technology
Computational enzyme design
Artificial enzymes for engineering applications
Engineering and next-generation sequencing

Structural biology and enzyme engineering
Biomimetics and biomanufacturing
Metabolic engineering and synthetic biology
Protein aggregation and stability
Cell culture engineering
Molecular engineering and design
Enzyme engineering and vaccine manufacturing
Bioconjugates and glycoengineered antibodies