



# CALL FOR PAPERS

**ICRDSE 2021**  
**Feb 18-19, 2021**  
**Jeddah, Saudi Arabia**

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.

ICRDSE 2021 : International Conference on Recent Developments in Structural Enzymology is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Recent Developments in Structural Enzymology. 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:

Structural enzymology  
Protein engineering  
Structural and mechanistic enzymology  
Bio-chemical pathways of enzymes  
Metabolic pathway of enzymes  
Activation energy of enzymes  
Lock and key model of enzymes  
Exploitation of enzymes

Structural and computational enzymology  
Structural and functional analysis of proteins  
Crystal structures of enzymes  
Structural, functional and mutagenesis studies  
Protein flexibility and enzymatic catalysis  
Enzyme function and dynamics  
Experimental studies of enzyme mechanisms