



# CALL FOR PAPERS

**ICAEG 2020**  
**Jul 20-21, 2020**  
**Paris, France**

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.

ICAEG 2020 : International Conference on Advances in Experimental Genetics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Experimental Genetics. 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:

Experimental genetics  
Modern genetic analysis  
Clinical and experimental genetics  
Probability models and statistical methods in genetics  
Genetics experiments with bacterial viruses  
Experimental genetics and genomics  
Isolation of phenotypic variants  
Analysis of progeny of controlled matings  
Biochemical analysis of cellular processes controlled by specific genes  
Microscopic analysis and analysis of DNA  
Gene engineering  
Genomics development

Chromosome dynamics  
Structural genomics  
Epigenetics and methylation  
DNA damage and repair  
Gene structure and function  
Genome stability and expression  
Clinical genetics  
Molecular genetics  
Genetic instability  
Cytogenetics  
Epigenetics  
Statistical genetics