



# CALL FOR PAPERS

**ICEQGA 2022**  
**Oct 21-22, 2022**  
**Athens, Greece**

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.

ICEQGA 2022 : International Conference on Evolutionary Quantitative Genetics and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Evolutionary Quantitative Genetics and Applications. 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:

Evolutionary quantitative genetics  
Population, evolutionary and  
quantitative genetics  
Nonlinear and multivariate  
selection  
Sexual selection  
Heritability, genetic correlations,  
and multivariate phenotypic  
selection  
Genomic approaches to studying  
microevolution  
Social evolution: multi-level  
selection and indirect genetic  
effects  
Directional selection and the  
correlated response  
Phenotypic plasticity and reaction  
norms  
Sex-related effects on quantitative  
variation  
Bottlenecks, finite populations,  
and inbreeding  
The maintenance of genetic  
variation

Animal models  
Senescence and ageing  
Inbreeding and inbreeding  
depression  
Theoretical population genetics  
Molecular evolution  
Quantitative and complex traits  
Population genomics  
Experimental evolution  
Adaptation and ecological genetics  
Statistical genetics  
Genome evolution  
Speciation