



# CALL FOR PAPERS

**ICDNASMA 2022**  
**Jan 28-29, 2022**  
**Sydney, Australia**

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.

ICDNASMA 2022 : International Conference on DNA Sequencing, Metagenomics and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of DNA Sequencing, Metagenomics 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:

DNA sequencing  
Applications  
Molecular biology  
Evolutionary biology  
Metagenomics  
Medicine  
The four canonical bases  
RNA sequencing  
Early DNA sequencing methods  
Sequencing of full genomes  
High-throughput sequencing (HTP)  
methods  
Basic methods  
Microscopy-based techniques

RNAP sequencing  
In vitro virus high-throughput  
sequencing  
Sample preparation  
Development initiatives  
Computational challenges  
Read trimming  
Ethical issues  
Maxam-Gilbert sequencing  
Chain-termination methods  
Advanced methods and de novo  
sequencing  
Shotgun sequencing  
Bridge PCR  
High-throughput methods