



# CALL FOR PAPERS

**ICAABA 2021**  
**May 20-21, 2021**  
**Berlin, Germany**

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.

ICAABA 2021 : International Conference on Advances in Algal Biotechnology and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Algal Biotechnology 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:

Algal biotechnology  
Taxonomy, biology, ecology and biodiversity of algae  
Physiology, cultivation, bioprocesses and biotechnology  
Algae and the environment  
Algal omics and applications  
Algal biorefinery and industrial trends  
Food, feed, nutraceuticals and pharmaceuticals  
Large scale algal bioprocesses  
Extraction and conversion of microalgal lipids  
Applications of algae in food and feed  
Algae based technology to treat industrial effluents

Algal farming for biofuels and other valuable products  
Bio-remediation using algae  
Process models and techno-economic assessments  
Human health, nutrition, personal care  
Environmental applications  
Aquaculture, animal and pet health and nutrition  
Methods, analytics, teaching aids  
Bioenergy  
Biorefineries  
Specialty and bulk chemicals