



CALL FOR PAPERS

ICMLMPS 2021
Jun 03-04, 2021
New York, USA

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.

ICMLMPS 2021 : International Conference on Machine Learning Methods for Plant Science is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Machine Learning Methods for Plant Science. 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:

Machine learning in plant science
Machine learning techniques in
plant biology
Machine learning in crop
improvement
Machine learning in nutrigenomics
Machine learning in biochemical
engineering
Machine learning in plant
biotechnology
Agricultural bioinformatics and
smart farming

Machine learning for big data
analytics in plants
Deep learning for plant
identification in natural
environment
Deep learning for image-based plant
disease detection
Machine learning-based models,
software packages and web servers
for specific prediction problems in
plants
Development of novel models,
software packages and web servers
for specific prediction problems in
plants
Development of biological databases
with machine learning-based
predictions and experimental data