



CALL FOR PAPERS

ICMAA 2021
May 27-28, 2021
Tokyo, Japan

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.

ICMAA 2021 : International Conference on Mechatronics Applications in Agriculture is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Mechatronics Applications in Agriculture. 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:

Agricultural mechatronics
Agricultural robotics, automation
and control
Mechatronics applications in
agriculture
Mechatronics in agricultural
engineering
Optimizing the use of inputs by
selective delivering at very high
precision
Long-term autonomy and navigation
in the farm
Orchard and broad-acre crop
production

Nurseries and greenhouses
New concepts in perception dealing
with changes in appearance and
geometry of the environment
New learning and adaptive
approaches to novel environments
Aerial and ground mechatronics
systems for soil/crop monitoring,
prediction, and decision making
Sensing in intensive agriculture
New techniques for resource
management
Intensive and precision
agricultural problems