



CALL FOR PAPERS

ICRAICA 2022
Apr 29-30, 2022
Jerusalem, Israel

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.

ICRAICA 2022 : International Conference on Recent Advances in Industrial Computational Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Recent Advances in Industrial Computational 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:

Automatic inference of dynamical mathematical models of industrial plants
Evolutionary algorithms for automatic model selection and identification of industrial plants
Predictive maintenance and condition monitoring applications
Computational methods for safety and security in industry

Machine learning, data mining, and computer vision applications for industry
Big data management in industry applications
Process modeling for real time simulation and control
Numerical methods for multi-physics process simulation