



# CALL FOR PAPERS

**ICECTA 2020**  
**Jan 30-31, 2020**  
**Dubai, UAE**

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.

ICECTA 2020 : International Conference on Electronic Coating Technologies and Applications is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Electronic Coating Technologies 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:

## Electronic Coating Technologies

Coating materials for electronic applications

Coatings for electronic applications

Environmental protection functions

Special metal protection, electrical functions and thermal functions

Chemistry and properties of polymer coatings

Manufacturing technology

Coating preparation

Conformal coatings for printed wiring assemblies

Coatings for discrete passive devices

Multilayer circuit board fabrication

Chip-on-board and glob-top coatings

Wire and coil coatings

Coatings for space applications

Coatings for automotive applications

Coatings for electromagnetic interference

Coatings for medical applications

Tamper-proof coatings

Temporary coatings

Reliability assurance and testing

In-process inspection and testing

Failure modes and mechanisms

Test procedures for contaminants and cleanliness

Accelerated stress and environmental tests

Tests for coating integrity