



# CALL FOR PAPERS

**ICAET 2020**  
**Feb 27-28, 2020**  
**Sydney, Australia**

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.

ICAET 2020 : International Conference on Aerospace Electronics and Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Aerospace Electronics and Technologies. 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:

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|---|-------------------------------|
| Attitude maneuver control   | Geophysical Image Processing  |
| Autonomous flight control   | Geoscience and remote sensing |
| Ballistic tracking  | GPS multipath                 |
| Bistatic SAR processing   | Ground Support System         |
| Communications techniques   | Image analysis                |
| Control design  | Image Recognition             |
| Convex parameterization   | Interactivity via satellite   |
| Detection in non-gaussian<br>distribution environment                   | Interference cancellation     |
| Doppler signature classifications                                       | Interference Suppression      |
| Earth terminal systems  | Intersatellite links          |
| Estimation and detection theory   | Intrapulse radar              |
| Estimation for guidance, navigation<br>and control of an aerial vehicle | Ionospheric Techniques        |
| Finite elements   | Meteorological Radar          |