



# CALL FOR PAPERS

**ICACSDM 2021**  
**May 06-07, 2021**  
**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.

ICACSDM 2021 : International Conference on Automatic Control Systems Design and Mechatronics is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Automatic Control Systems Design and Mechatronics. 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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| Automatic control                             | Optimization and optimal control                 |
| Instrumentation and control components        | Intelligent control                              |
| Control systems and applications              | Robust control                                   |
| Biomedical instrumentation and applications   | Neuro-fuzzy control                              |
| Process control and instrumentation           | Adaptive control                                 |
| Industrial automation                         | Systems and automation                           |
| Mechatronics                                  | Sampled-data control systems and digital control |
| Networking and broadcasting                   | Advanced control techniques                      |
| Industry, military and space applications     | Virtual instrumentation and control              |
| Network based systems                         | Fault detection and isolation (FDI)              |
| Recent developments in automation and control | Agriculture, environment and health applications |
| Recent trends in control systems              | Communication systems                            |
| Linear and nonlinear control systems          | Automated guided vehicles                        |