



# The International Conference on Electrical and Computing Technologies and Applications, 2022

November 23-25, 2022, AURAK, UAE

# ICECTA 2022

## Call for Papers

The International Conference on Electrical and Computing Technologies and Applications, 2022 (ICECTA'2022) focuses on the latest theoretical and practical developments in the fields of Electrical Engineering, Computing Technologies, their Applications and the related fields. It is organized by the American University of Ras Al Khaimah (AURAK), UAE. It aims to provide engineers, professionals, academics and researchers with a platform to share their current research findings and explore recent developments, current practices and future research directions. The conference topics of interest include, but not limited to:

- Antennas and Propagation
- Artificial Intelligence
- Bioinformatics and Biomedical Electronics
- Circuits and Systems
- Cloud Computing
- Computer Networks
- Computer Security
- Data Mining/Big Data
- Electronic Materials and Device Fabrication
- Internet of Things
- Nanotechnology
- Machine Learning and Applications
- Microwave Circuits
- Renewable Energy and PVs
- Sensing Devices and Systems
- Signal and Image Processing
- VLSI Systems Design and Applications
- Wireless Communications
- Wireless Networks

# ICECTA'2022

## Important dates:

Paper submission deadline: September 7, 2022

Notification of acceptance: October 5, 2022

Final Manuscript submission: October 26, 2022

Conference dates: November 23-25, 2022

## Conference Venue

The conference will be held at the American University of Ras Al Khaimah, Ras Al Khaimah, UAE.

## Paper Submission

Original, unpublished papers are solicited for presentation at the conference. Perspective authors are invited to submit papers electronically (PDF format using the IEEE conference template) with no longer than 4 pages including figures and references.

Submitted papers will be peer reviewed and the accepted papers will be scheduled for oral presentations and will appear in the conference proceedings. We are currently seeking sponsorship of IEEE after we secured sponsorship of IEEE UAE section. Accepted papers will be sent for possible inclusion in IEEEExplore. Submission will be through the EDAS conference management system <http://edas.info> Submission guidelines will be available on the conference [website](#).

Selected accepted and presented papers will be sent for publication in special issues to one of the journals that is indexed in Scopus and/or ISI.

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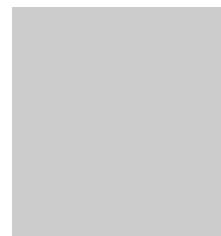
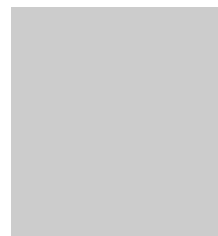
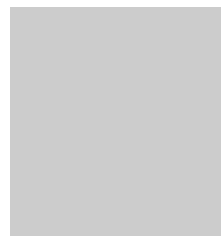
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Jannah Alcantara

Wigdan Hassan

Salma Gargar

## Keynote Speakers



To be Announced

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For more information please follow the link:  
[www.icecta.aurak.ac.ae](http://www.icecta.aurak.ac.ae)

Or contact us on:  
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