

## Patrons

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Dr. S. Arun Prasad,  
Head of the Department

### Convener

Dr. R. Kadher Farook, Asst Professor

### Members

Dr. P. Ramachandran, Asst Professor  
Mr. J. Albert Irudaya Raj, Asst Professor  
Dr. R. A. Vinoth Kumar, Asst Professor

## Dates to Remember

Registration Starts : 23.01.2024

Paper Submission Last Date : 08.02.2024

Paper Acceptance Date : 14.02.2024

Conference Date : 23.02.2024

## Registration Link



<https://forms.gle/pFHhnyvWeuFVt31f9>

## Registration Fee Details

Category	Fee(Rs)
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UG/PG Student	200
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Research Scholar/ Academicians	250
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Industry Experts	500
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(including Conference Kit, Certificate, Lunch & Refreshment)

\* Authors are requested to send paper to the mail id – [itmdeptaac@gmail.com](mailto:itmdeptaac@gmail.com)

• E-soft Copy of ISBN Proceedings with Registration - Rs 100/-

• Hard-copy of Book Publication - Rs 600/-

• Please contact convener for payment

• Spot Registration is also available for participants

College Website : [www.aactni.edu.in](http://www.aactni.edu.in)



ARUL ANANDAR COLLEGE  
(AUTONOMOUS)

Reaccredited by NAAC at 'A' Grade  
Affiliated to Madurai Kamaraj University  
DST - FIST Sponsored College  
Karumathur - 625 514, Madurai, Tamil Nadu



## A One Day National Conference on Robotics & Automation



Date : 23<sup>rd</sup> February 2024

Time : 09.00 a.m.

Venue : Diraviam Arangam

Organized by  
Department of Information Technology  
&  
Management

## About the College

Arul Anandar College, an Autonomous Jesuit Institution affiliated to the Madurai Kamaraj University has been Re-accredited by NAAC with 'A' Grade. AAC offers 17 UG courses, 9 PG courses, 3 Research Programmes and 16 Certificate courses. The college is a pioneer and forerunner in providing quality education to the rural poor and marginalized sections of society & situated 23 km away from Madurai city. The campus, spread over 48 acres, in the green rural setting, offers the students an ideal atmosphere to enhance their personal growth & knowledge.

## About the Department

The Department of Information Technology & Management was started in 2003. It imparts the students to acquire Knowledge and Skills in the field of Information Technology & Management by providing advanced Technologies, Managerial Skills, Soft skills, MoU, Inplant & Industrial visits. The Department also provides excellent computer lab infrastructure and improving the advanced teaching learning process with our highly earned potentialities in the academic & industries.

## About the Conference

Robotics is a field that combines engineering and computer science to design and build robots to perform tasks. Automation is a process that uses software, machines, or other technology to carry out tasks in place of human workers.

The Information Technology & Management organize Robotics & Automation Conference will feature together case-study demonstrations from exhibitors focusing on the benefits delivered along with innovative session from industry thought-leaders and professionals on the latest trends and progresses in the robotics and automation sector.

## Call for Papers

- AI in Robotics
- Mobile & Autonomous Robots
- Industrial IOT
- Mechatronic Systems
- Machine Learning, Data Science
- Industrial Networks and Automation
- Service & Medical Robots
- Vehicle Control Applications
- Intelligent Fault Detection and Diagnosis
- Intelligent Automation Systems
- Automation in Life Sciences
- Vision, Recognition and Reconstruction
- Image Processing
- Control and Supervision Systems
- Mobile Robots and Intelligent Autonomous Systems
- Environmental Monitoring and Control
- Real-Time Systems Control
- Biological Inspired Sensors
- Sensors Fusion
- Business Process Automation
- Recent trends in Automation for Business Development
- The Rise of the Robots & It's implications in business
- Industrial Automation for sustainable Business Growth
- Challenges in Manufacturing Industry.

## Guidelines for Authors

- The authors are expected to submit original and unpublished Paper
- Use IEEE - MS Word Format
- Maximum of two authors per paper is allowed
- Selected Papers will be published ISBN
- All the paper will be peer reviewed and checked for plagiarism
- Authors are requested to send paper to the Mail id – [itmdeptaac@gmail.com](mailto:itmdeptaac@gmail.com)

## For Contact

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Convener