

IDCIoT

4th International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT 2026)

4-6, February 2026

Kerala, India



**JAWAHARLAL COLLEGE
OF ENGINEERING AND TECHNOLOGY**

JAWAHAR GARDENS, LAKKIDI, MANGALAM, PALAKKAD 679 301

(AN AUTONOMOUS INSTITUTION AFFILIATED TO APJ-AKTU)
APPROVED BY AICTE | ACCREDITED BY NAAC "A+"
NBA ACCREDITED | ISO 9001:2015 CERTIFIED INSTITUTION

NBA
NATIONAL BOARD
OF ACCREDITATION
ACCREDITED PROGRAMMES
(B.TECH - AERO, CIVIL, CSE)

A+
GRADE
ACCREDITED BY
NAAC
NATIONAL ACADEMY OF
TECHNICAL EDUCATION
ACCREDITATION COUNCIL

WHEEL GROUP
Moulding True Citizens

VENUE

Jawahar Gardens, Lakkidi,
Mangalam, Palakkad Dt,
Ottapalam, Kerala - 679301,
India



Contact Us

Dr. R. Satheesh Kumar
HoD - CSE
Jawaharlal College of Engineering
and Technology



Email:
iciconfhelpdesk@gmail.com
Contact: +91-9940789252



ABOUT THE CONFERENCE

The 4th International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT 2026) is being organized on 4-6, February 2026 at Jawaharlal College of Engineering and Technology (JCET), Ottapalam, Kerala, India. IDCIoT 2026 will provide an outstanding international forum for sharing knowledge and results in all fields of Data Communication and IoT. IDCIoT 2026 provides quality key experts who provide an opportunity in bringing up innovative ideas. Recent updates in the in the field of Data Communication Technology will be a platform for the upcoming researchers. The conference will be Complete, Concise, Clear and Cohesive in terms of research related to Data Communication and Internet of Things.

PUBLICATION



All registered and presented papers will be submitted for inclusion into IEEE Xplore.



ABOUT NEHRU GROUP OF INSTITUTIONS

Nehru Group of Institutions (NGI), Tamil Nadu & Kerala was established in 1968 in Kuniamuthur, Coimbatore, Tamil Nadu. NGI was set up with the objective of providing higher education in the field of Aeronautical Engineering to the students of Tamil Nadu and Kerala. The institution offers undergraduate, postgraduate and doctorate courses in the discipline of Management, Arts, Science, Paramedical Sciences, Engineering and Hospitality. It has also started pre-school education for kids.

About Jawaharlal College of Engineering and Technology (AUTONOMOUS)

Jawaharlal College of Engineering and Technology (JCET) (Autonomous) Lakkidi, Ottapalam, Palakkad, is one of the top-ranking Educational institutions offering excellence in engineering education. Apart from highly competent and devoted faculty, excellent infrastructure and teaching aids JCET's enchanting and spectacular topography, lush green vegetation, and salubrious climate have evolved as a notable School of Engineering. It has an integrated approach to education where academic training goes arm in arm with techniques that develop the body, mind and soul and prepare all its graduates to be future leaders and entrepreneurs. Jawaharlal College of Engineering and Technology is a part of Nehru College of Educational and Charitable Trust.

Vision:

To produce competent professionals with research and innovative skills, by providing them with most conducive environment for quality academic and research oriented undergraduate and postgraduate education along with moral values committed to build a vibrant nation.

Mission:

- Provide a learning environment to develop creativity and problem solving skills in a professional manner.
- Expose to latest technologies and tools used in the field of computer science.
- Provide a platform to explore the industries to understand the work culture and expectation of an organization.
- Enhance Industry Institute Interaction program to develop the entrepreneurship skills.
- Develop research interest among students which will impart a better life for the society and the nation.

COMMITTEE

Chief Patrons

Adv. Dr. P. Krishnadas
Chairman & Managing
Trustee

Conference Chair

Dr. N.Gunasekaran
Principal
Jawaharlal College of
Engineering and
Technology

Patrons

Dr. P. Krishna Kumar
CEO & Secretary

General Chair

Dr. R. Gowri
Director
Research
Accreditation &
Ranking,
NGIK

Prof. HN Nagaraja
Executive Director,
NGIK

Organizing Chairs

Dr. Sandeep C S
HoD - ECE
Jawaharlal College of
Engineering and
Technology

Dr. R. Satheesh Kumar
HoD - CSE
Jawaharlal College of
Engineering and
Technology

KEYNOTE SPEAKERS

Dr Warusia Yassin
Faculty of Information &
Communication Technology,
Universiti Teknikal Malaysia
Melaka (UTeM), Malaysia.

Dr. Dharmendra Singh Rajput
Professor,
Vellore institute of Technology,
Vellore, India.

Dr. Joy Iong Zong Chen
Professor,
Department of Electrical
Engineering,
Da-Yeh University,
Changhua County, Taiwan.

Technical Program Chairs

Dr. Syed Muzamil Basha,
REVA University, India.
Dr. Joy Iong Zong Chen,
Da-Yeh University, Taiwan.
Dr. Danilo Pelusi,
University of Teramo, Italy.
Dr. Chandra,
San Jose State University, USA.
Dr. Robert Bestak,
Czech Technical University, Czech
Republic.

Advisory committee

Dr. Yo-Ping Huang,
National Taipei University of
Technology, Taiwan.
Dr. Levente Kovács,
Obuda University, Hungary.
Dr. Tzung-Pei Hong,
National University of Kaohsiung,
Taiwan.
Dr. Alaboudi A,
Shaqra University, Saudi Arabia.
Dr. Ali Dorri,
The University of New South
Wales, Australia.
Dr. Anna Mavroudi,
Norwegian University of Science
and Technology, Norway.
Dr. Md Masud Rana,
KUET, Bangladesh

CALL FOR PAPERS

Data Engineering

- Data Mining and Knowledge Discovery
- Data Visualization and Interactive Data Exploration
- Artificial Intelligence and Data Analysis
- Data Models, Semantics, Query languages
- Data Integration and Interoperability
- Search and Information extraction
- Data Privacy and Security
- Multimodal Data Analysis
- Data Classification and Regression
- Deep learning for Big Data Analysis and Mining
- Predictive Modeling and Analytics
- Stream Data Processing
- Big data Systems Modelling, Analysis, and Simulation
- Data-driven Feature Learning and Pattern Recognition
- Advanced Data Mining and Machine Learning Techniques
- Workflows, Scientific Data Management

Submission

Authors can submit their papers via,

Email: iciciconfhelpdesk@gmail.com

Paper Template:

<https://www.ieee.org/conferences/publishing/templates.html>

Internet of Things [IoT]

- Big data and IoT Data Analytics
- Machine-to-Machine (M2M) Networks
- Artificial Intelligence for IoT
- Distributed Machine Learning for IoT
- Industrial IoT and Cyber Physical Systems
- Semantic Computing Technologies and IoT
- Quality of Data/Service/Experience
- Intelligent IoT Networks & Communications
- Control and Decision Making for Smart IoT
- Mobile Cloud Computing (MCC) and IoT
- Heterogeneous Networks and Web of Things
- Software Defined Network (SDN) and IoT
- Blockchain and Emerging Technologies for IoT
- Smart Cities and Internet of Vehicles
- Social Networks and Multimedia Computing
- Security and Privacy for Intelligent IoT Models

Contact

Dr. R. Satheesh Kumar

HoD - CSE

Jawaharlal College of Engineering and Technology

iciciconfhelpdesk@gmail.com

assistantdeanresearch@jawaharlalcolleges.com

+91-9940789252