# **ABOUT THE INSTITUTE**

The Gandhigram Rural Institute (GRI), founded by two dedicated disciplines and contemporaries of Mahatma Gandhi, Dr. G. Ramachandran and Dr. T. S. Soundaram Ramachandran, has as its foundation Mahatma Gandhi's revolutionary philosophies of Nai Talim, which effectively bridges the cognitive and practical dimensions, and focuses on the holistic development of learners, with an emphasis on skill development through value-based education, rooted in indigenous cultures and traditions. Since its establishment in 1956, GRI has been unstintingly contributing to higher education and has successfully pioneered rural high education. The curricular model developed at GRI organically integrating teaching, research, and extension has earned the institute, status of Deemed University in 1976 by UGC. Recently, it is re-accredited with the highest rating of 'A++' by NAAC in 2025.

# ABOUT THE DEPARTMENT

The Department of Computer Science and Applications was started in the year 1995 and it offers the professional degree "Master of Computer Applications" and research degree Ph.D. in Computer Science on the core research areas namely Digital Image Processing, Medical Image Analysis, Machine Learning and Deep Learning. Our department was also a lead zonal partner of Leadingindia.ai, a nationwide prestigious project for promoting Artificial Intelligence Skilling and research during 2018-2020.Furthermore, with the mission of bringing our institute to the fore-front in advanced technologies, the Centre for Artificial Intelligence and Data Science was established 05.08.2025.

# ABOUT THE CONFERENCE

The IC – AIICS – 2026 is proposed with the objective of creating a vibrant, global platform where cutting-edge AI techniques and their cross-domain applications can be discussed, disseminated, and developed further. This conference is designed to bring together researchers, academicians, industry professionals, and policy-makers from various disciplines to foster innovation at the intersection of AI and diverse domains. The Conference includes Plenary Sessions and Oral Presentations

## IC-AIICS 2026

#### CHEIF-PATRON

Prof. Dr. N. Panchanatham Vice-Chancellor, GRI (DTBU).

#### **PATRONS**

Dr. M. Sundaramari Registrar i/c, GRI (DTBU).

Dr. P. Kalavathi

Dean School of Computer Science & Technologies, GRI (DTBU).

# ORGANIZING COMMITTEE CONFERENCE CHAIR

Dr. M. Mary Shanthi Rani Professor & Director, Centre for Artificial Intelligence & Data Science, GRI (DTBU).

#### **CONFERENCE CO-CHAIRS**

Dr. P. Shanmugavadivu
Senior Professor & Co-Director, Centre for Artificial
Intelligence & Data Science, GRI (DTBU).

Dr. T. Kalaiselvi

Associate Professor & Co-Director, Centre for Artificial Intelligence & Data Science, GRI (DTBU).

#### **MEMBERS**

Dr. P. Alagambigai

Guest Lecturer, Department of CS & A, GRI (DTBU)

Dr. C. Kirubakaran

Guest Lecturer, Department of CS & A, GRI (DTBU)

Dr. M. Kalpana Devi

Guest Lecturer, Department of CS & A, GRI (DTBU)

Dr. G. Balamurugan

Guest Lecturer, Department of CS & A, GRI (DTBU)

# **OBJECTIVES**

The primary aim of IC-AIICS 2026 is to serve as a dynamic platform for scientists, researchers, and technologists to exchange knowledge and innovative ideas in new age technologies. The key objectives of the conference include promoting research and discussions on:

- · Emerging innovations in Applied Intelligence
- Novel computational solutions of Applied Intelligence

This conference also aims to create valuable opportunities for aspiring researchers worldwide to explore promising research directions in Applied Artificial Intelligence.

# ON APPLIED INTELLIGENCE AND INNOVATIVE COMPUTATIONAL SOLUTIONS

(IC-AIICS 2026)

COLDEN JUBILEY

February 9th - 11th, 2026

ORGANIZED BY

DEPARTMENT OF
COMPUTER SCIENCE AND APPLICATIONS
&
CENTRE FOR ARTIFICIAL INTELLIGENCE
AND DATA SCIENCE

# The Gandhigram Rural Institute

(Deemed to be University)
Govt. of India,
Accredited by NAAC with 'A++' Grade (4th Cycle)
Gandhigram - 624 302, Dindigul Dt.
Tamil Nadu, India.
Phone: 0451-2452371-75

Website: www.ruraluniv.ac.in

In Association with

INTI International University, Malaysia.







# **INVITED SPEAKERS**

#### 1. Dr. Deepak Garg

Vice Chancellor, SR University & Founder Director of Leadingindia.ai

#### 2. Dr. Amala V. Rajan

Academic Program Chair (Bachelor of Data Science), Dubai Campus, The Higher Colleges of Technology, UAE.

#### 3. Dr. Pandu Devarakota

Principal Science Expert & Al Innovation Program Lead, Subscience and natural Science Al, Shell Technology Center, Houston, USA.

#### 4. Dr. Siti Sarah Binti Maidin

Center for Data Science and Sustainable Technologies,
Faculty of Data Science and Information Technology (FDSIT),
INTI International University, Malaysia.

#### 5. Dr. Nasyra Ab. Jamil

Senior Lecturer, Head of Program (PHDMGT & PHDFINT), Faculty of Business and Communications (FBC),

INTI International University, Malaysia.

#### 6. Dr. S. Mohamed Mansoor Roomi

Associate Professor, Electronics and Communication Engineering, Thiagarajar College of Engineering, Madurai.

#### 7. Mr. Jaffershah

Associate Director, Al Scientist, IQVIA, Bengaluru.

#### 8. Dr. N. Thamizhiniyan

Post Doctoral Fellow, University of Limerick, Limerick Country, Ireland.

#### 9. Dr. E. Chandra

Professor, Department of Computer Science, Bharathiyar University.

#### 10. Dr. S. Vimala

Professor, Department of Computer Science, Mother Teresa University, Kodaikanal.

#### 11. Dr. A. Vadivel

Professor

Department of Artificial Intelligence and Data Science GITAM School of Technology, Bengaluru.

### CALL FOR PAPERS

Authors are invited to submit their original, unpublished papers in IEEE format. Submissions must not be under consideration for another conference with refereed proceedings or a refereed journal. Additionally, the AI content and plagiarism report must show a similarity index of less than 10%. Only papers that are accepted and registered will be eligible for presentation at the conference. For more information, please visit the conference website.

The event will emphasize cutting-edge applications of Applied Intelligence across various fields, including but not limited to:

- · Agentic Al
- Artificial Intelligence
- Augmented and Virtual Reality
- Bioinformatics
- Biometrics
- Big Data Analytics
- Blockchain Technologies
- . Cloud and Grid Computing
- Cyber-Physical Systems
- Data Science
- Generative Artificial Intelligence
- Next-Generation Networks
- Healthcare
- Internet of Things (IoT)
- Natural Language Processing
- Pattern Recognition
- Quantum Computing
- Remote Sensing
- · Signal, Image, and Video Processing/Analytics
- Robotics
- Wearable Technology

# **PUBLICATIONS**

The extended abstract of all the accepted and registered papers will be published in the conference proceedings with an ISBN. The selected papers after the oral presentation will be published in peer-reviewed / Scopus-indexed journal subject to the journal's review process at an additional cost.

## **REGISTRATION FEE**

Constitution of the Consti		Management /
Participants	Indian Delegates	Foreign Delegates
Academicians / Industry Professionals	₹ 2500	\$ 50
Research Scholars / Students	₹ 1500	\$ 50
Only Participation	₹ 1000	\$ 40

<sup>\*</sup>The registration fee includes lunch & refreshments, conference kit and proceedings(for authors).

# **ACCOMODATION**

A limited number of accommodations for the participants will be arranged on a payment basis in the University Faculty Guest House on prior request.

# IMPORTANT DATES

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Full Paper Submission	15-12-2025
Notification of Acceptance	02-01-2026
Registration, Submission of Camera-Ready Paper & Extended Abstract	12-01-2026
Conference Dates	09-02-2026 to 11-02-2026

# © CONTACT DETAILS

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