



# RAJESWARI COLLEGE OF ARTS AND SCIENCE FOR WOMEN

BOMMAYAPALAYAM VILLAGE & POST, VANUR TALUK, VILLUPURAM - 605104  
AFFILIATED TO ANNAMALAI UNIVERSITY  
RECOGNIZED WITH '2(F)' STATUS BY UGC

Association with

**SKRGC ACADEMY**

Organized by

**DEPARTMENT OF COMPUTER SCIENCE & COMPUTER APPLICATIONS**

## INTERNATIONAL CONFERENCE ON ADVANCED INTELLIGENCE AND EMERGING TECHNOLOGIES ( ICAIET 2025 )



**Date: 8 -10 October, 2025**



**Time: 11:00 Onwards**

**Virtual Mode**



# AGENDA

# INTERNATIONAL CONFERENCE ON ADVANCED INTELLIGENCE AND EMERGING TECHNOLOGIES ( ICAIET 2025 )

**DAY 1 – 08 OCTOBER 2025**

## INAUGURATION – 11 AM TO 12 PM

### Welcome Address

**Ms. K. Rathi Devi**

Head of the Department,  
Computer Science,  
Rajeswari College of Arts and Science for Women,  
Villupuram, Tamil Nadu, India.

### Inaugural Address

**Dr. B. Booma Devi**

Principal,  
Rajeswari College of Arts & Science for Women,  
Affiliated to Annamalai University,  
Villupuram, Tamil Nadu, India.

### Resource Person

**Dr.T.Saravanan**

Associate Professor,  
Department of Computer Applications,  
MITS university,  
Angallu Madanapalle, Andhra Pradesh, India

**Konda Hari Krishna**

Associate Professor,  
Department of Computer Science and Engineering  
School of Computing, Mohan Babu University,  
Tirupati, Andhra Pradesh, India

## SESSION 1 – 12 PM TO 1 PM

### Resource Person

**Dr.R.Bhuvana**

Assistant Professor,  
Department of Computer Science,  
AMJain College,  
Chennai, Tamil Nadu, India.

**Dr. J. Jebathangam**

Professor,  
Department of Computer Applications,  
Vels Institute of science Technology and Advanced Studies,  
Pallavaram, Tamil Nadu, India.

# INTERNATIONAL CONFERENCE ON ADVANCED INTELLIGENCE AND EMERGING TECHNOLOGIES ( ICAIET 2025 )

## SESSION 2 – 2 PM TO 3 PM

### Resource Person

#### **Dr.K.Abirami**

Assistant Professor & Research coordinator,  
School of Computing Sciences,  
VISTAS,  
Chennai, Tamil Nadu, India.

#### **Jagdish Pimple**

Assistant Professor,  
Department of Information Technology,  
SVP CET,  
Nagpur, Maharashtra, India.

## DAY 2 – 09 OCTOBER 2025

## SESSION 3 – 11 AM TO 12 PM

### Resource Person

#### **Dr. S. Sasikala**

Assistant Professor,  
Department of Computer Science,  
AMJain College,  
Chennai, Tamil Nadu, India.

#### **Dr. K. Dharmarajan**

Professor & Associate Director – Digital Infrastructure,  
School of Computing Sciences and Computer Applications,  
VISTAS,  
Chennai, Tamil Nadu, India.

## DAY 3 – 10 OCTOBER 2025 | SESSION 4 – 11 PM TO 12 PM

### Valedictory Session & Awards Ceremony

### Vote of Thanks

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#### **Ms. S.Priyanga**

Head of the Department,  
Computer Applications,  
Rajeswari College of Arts and Science for Women,  
Villupuram, Tamil Nadu, India.

# International Conference on Advanced Intelligence and Emerging Technologies ( ICAIET 2025 )

Date: 8 October, 2025 | Time : 12.00 PM - 1.00 PM ( Session 1 )

S.No	Paper/Title	Speaker/Presenter
01	Smart Power System Monitoring and Controlling using Unique Cloud Data Storage with Internet of Things	K. Rathi Devi
02	Prevention of Crop Damage during Monsoon Season	Dr.G. Najeeb Ahmed
03	AgriFusionNet: A Hybrid VGG-MobileNet Model for Robust Plant Leaf Disease Detection in Field Conditions	Rekha V
04	A Study on use of Blockchain Technology in Human Resource in IT Sector	Mrs. Shruthi K Dr. M. Kavitha
05	Prediction and Further Research Using Machine Learning Techniques for Stroke Disease	Dr. S.Sasikala Ms. Khriuthiga
06	Implementation of Stroke Disease using Machine Learning	Dr. R. Bhuvana Ms. M. Sunumani
07	Secure Multiparty Computing Problem Using ECCMA Algorithm	Dr. K. Ravikumar
08	Efficient Brain Tumor Detection and Classification using Self-Organizing Segmentation and 3D Feature Extraction	Dr. E. Synthiya Judith Gnanaselvi
09	Ethical IoT Frameworks for Public Safety in Smart Cities: A Review	Vidhya G Vijay Bhanu S

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S.No	Paper/Title	Speaker/Presenter
10	Impact of Artificial Intelligence (AI) on Marketing	Dr. J. Devi
11	QHRMOF: A Quantum-Inspired hybrid MultiObjective framework for Energy-Efficient task scheduling and load balancing in cloud computing	Shylaja
12	Digital Image Processing Techniques for the Detection and Removal of Cracks in Digitized Paintings	R. Jayapraba
13	Influence of Data Mining Techniques in Healthcare Research	Mrs. T. Veiluvanthal
14	Comparative Study of Post-Quantum Cryptography Algorithms for Secure Communication	Dr. S.Chitra R.Sharlin S.R.Dhanusree
15	Evaluating the Effectiveness of U-Net in Image Segmentation Across Biomedical and Remote Sensing Data	N. Nivetha Z. Abdul Basith
16	Deep Learning for Mental Health Detection via Text and Voice	Divya Raj Lorina Rogin S Mirthula Sri A Dr. S. Veerapandi
17	Robust Anomaly Detection in Smart Grids using Hybrid Autoencoder-Graph Neural Network under Sensor Noise	Pranitha Shri S Shruthi C Latha S
18	Recent Trends in E-Commerce Business	Dr. R. Bhuvana Mr. B. Mahesh

**International Conference on Advanced Intelligence and Emerging Technologies ( ICAIET 2025 )**

**Date: 8 October, 2025 | Time : 2.00 PM - 3.00 PM ( Session 2 )**

<b>S.No</b>	<b>Paper/Title</b>	<b>Speaker/Presenter</b>
19	<b>A GDSA-Enhanced U-Net Framework for Accurate Segmentation and Classification of Skin Lesions</b>	<b>Kavitha B Dr. Kusuma Kumari B M</b>
20	<b>Ethical Hacking and Penetration Testing: A Roadmap for Secure Systems</b>	<b>Mrs. P. Renuka Murali.M Bharathwaj.G</b>
21	<b>Machine Learning in Healthcare</b>	<b>Arun Prasath L</b>
22	<b>The Significant Study of Contextual Challenges of Translating Tamil Oral traditions into French</b>	<b>K. Muthuvel</b>
23	<b>The Many Faces of Dyssomnia: A Guide to Sleep Disturbances</b>	<b>Roserin Thiravia.J Dr.M.Vanitha</b>
24	<b>Enhancing Rural Healthcare Access through an Automated Medication System with Machine Learning Integration</b>	<b>MD.Qubaib. C Dr.P.Rizwan Ahmed</b>
25	<b>Enhancing Face Detection Performance through Explainable AI and Multi-Modal Deep Learning Approaches</b>	<b>Mohammed Kaazim.U Dr.P.Rizwan Ahmed</b>
26	<b>Ethics, Empathy, and Expression: Evaluating the Human Dimension of Creative Writing in the Age of Artificial Intelligence</b>	<b>Dr Zeba Siddiqui K Muthuvel</b>

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<b>S.No</b>	<b>Paper/Title</b>	<b>Speaker/Presenter</b>
27	Employee Attendance Management System	Jaya G
28	Colorization of X-Ray images using Luminance Color Contrast Technique	Dr. N. Ravia Shabnam Parveen
29	An attitude towards inclusive education of in-service educators	Akhilesh R. Bramhe Snehal Tajne
30	The Impact of Front-of-Pack Label (FOPL) Design on Consumer Purchasing Behavior in India's Heterogeneous Retail Landscape	N. Venkata Sai Prasad Dr. G. Vijaya Kumar

# International Conference on Advanced Intelligence and Emerging Technologies ( ICAIET 2025 )

Date: 9 October, 2025 | Time : 11.00 PM - 12.00 PM

S.No	Paper/Title	Speaker/Presenter
01	IFSC Code Finder Using PHP	Anusiya B Kumaravalli S
02	Online Birth Certificate System	Indhumathi I Iswarya Lakshmi A
03	E-Commerce Website	Karthika G Kersiah T
04	Student Grading System	Abarna D Dharshini V
05	Overview of Cloud Computing and Current Research Issues	S. M. Hemalatha
06	Improving User Experience via AI-Driven Personalization in User Interface Design	Dr. J. Kalavathi
07	Online Job Portal	Monisha.S Srimathi R



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S.No	Paper/Title	Speaker/Presenter
08	Brand Preference of Mobile Phone Marketing in Artificial Intelligence	S. Soundariya V. Aruna M. Pavithra
09	Cultural Identity and Generational Conflict: A Comparative Study of Jhumpa Lahiri's The Namesake and Amy Tan's The Joy Luck Club	D. Gajalakshmi
10	New Generation Online Voting System	Almass Begam M Shobana S
11	Trauma's Echo: Juxtaposing the Suffering in Beloved and Twelve Years a Slave with the Crisis of 21st-Century Bondage	Mahalakshmi S
12	Artificial Intelligence in Marketing	Kiruthiga A
13	From Survival to Acceptance: Generational Perspectives on Transgender Identity in Leslie Feinberg's Stone Butch Blues and Meredith Russo's If I Was Your Girl	Sujithra D
14	Turning disabilities into strengths: A Comparative study of two Autobiographies	Ziafathima S
15	Artificial intelligence in E-commerce	Pavithra s Sunitha s
16	The Untold Stories of Medusa & Phoolan Devi : Women Rising Against Injustice	Nargees A M

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S.No	Paper/Title	Speaker/Presenter
17	Zero Trust Security Model (Redefining Cybersecurity in the Modern Era)	Swarna K
18	Two Worlds, One Shadow: A Comparative Study of Shame and Inherited Trauma in The Bluest Eye and The Kite Runner	Revathi S
19	Artificial intelligence in banking and finance	Subasri. N
20	Cloud Access Control Using Fuzzy Identity - Based Encryption	Abinaya M
21	Smart Waste Management System	S. Nowshat Banu
22	Auto park assist	K.Sulthana Parveen Sowmiya
23	Modernizing Ancient Wisdom: The Hitopadesha and Contemporary Child Behavior	Varsha P
24	Cloud Access Control using Fuzzy Identity- Based Encryption	Abinaya M Gopikasri M

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S.No	Paper/Title	Speaker/Presenter
25	Chalk Art: A Fusion of Creativity, Culture, and Communication	G. Priyadharshini
26	Two Worlds, One Shadow: A Comparative Study of Shame and Inherited Trauma in The Bluest Eye and The Kite Runner	Revathi S
27	Artificial intelligence in banking and finance	Subasri. N
28	Auto park assist	K.Sulthana Parveen Sowmiya
29	The Cost of Human-Centered Progress: Shame, Destruction, and Betrayal in Roy's "The Greater Common Good" and Devi's Bayen	Meena M
30	Implementation of Software Testing Using Machine Learning: A Systematic Mapping Study	Mrs.G.Chandraprabha
31	Cloud Access Control using Fuzzy Identity-Based Encryption	Abinaya M Gopikasri M

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Date: 9 October, 2025 | Time : 11.00 PM - 12.00 PM

S.No	Paper/Title	Speaker/Presenter
32	Research on Cloud and Data Mining Techniques for Effective Customer Relationship Management	S. Sucithra
33	Energy-Efficient Design for Mobile Ad Hoc System	S. Nargees Banu
34	Visionary Automation in Smart Building Designs Using AI and ML	Mrs. K. Kasthuri
35	Brand Preference of Mobile phone marketing in artificial intelligence	S.Soundariva V.Aruna M.Pavithra
36	Artificial Intelligence in E-Commerce	Pavithra S Sunitha S
37	Online Bus Reservation System	A. Afrin
38	A Framework for Introductory Data Science Experiences for Non-Computer Science Majors	S.Priyanga