International Conference on

Emerging Trends in

Artificial Intelligence, IoT & Cyber Security

ICIOT 2025

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Preface

Conference word and AR Research Publication is a fast-growing group of academicians in Engineering, Sciences, and Management. A R Research Publication is also known for its fast reply and zero-error work. The conference world has organized various conferences at renowned places namely Delhi University; New Delhi, Jawaharlal Nehru University; New Delhi, PHD Chamber of Commerce and industry New Delhi, YMCA New Delhi, India International Centre New Delhi, Sri Venknteswara College of Engineering and Technology, Andhra Pradesh, Vedant Engineering Kota and many more places across the country.

We are very pleased to introduce the proceedings of the International Conference on Emerging Trends in Artificial Intelligence, IoT & Cyber Security (ICIOT-2026). The papers presented at the conference addressed the Recent Innovations & Development in field of Engineering and Technology. The level of Interest in the subject matter of the conference was maintained from previous events and over 12 suitable papers were submitted for presentation at the conference.

Papers were well represented at the conference to arouse a high level of international interest. The presented papers maintained the high promise suggested by the written abstracts and the program was chaired in a professional and efficient way by the session chairmen. The program was chaired professionally and efficiently by the session chairmen also highly gratifying, showing the high level of interest in the subject. This Proceeding provides a permanent record of what was presented. They indicate the state of development at the time of writing of all aspects of this important topic and will be invaluable to all authors in the field for that reason. Finally, it is appropriate that we record our thanks to our fellow members of the Technical Organizing Committee for encouraging participation from those areas. We are also indebted to those who served as chairmen, without their support, the conference could not have been the success that it was. We also acknowledge the authors themselves, without whose expert input there would have been no conference. Their efforts made a great contribution to its success.

About the Conference

The ICIOT-2026 conference brings together researchers, academicians, cybersecurity professionals, IoT developers, AI engineers and innovators to explore next-generation solutions in Artificial Intelligence, IoT networks, Smart Devices, Cyber Threat Prevention, Data Security, Ethical Hacking, Secure Automation, and Digital Transformation. The event promotes innovation supporting a secure digital ecosystem, sustainability and technological growth.

About IARDO

International Association of Research and Developed Organization (IARDO) is a leading organization in the field of academic research activities under the banner of India Educational Charitable Trust (Regd).

International Association of Research and Developed Organization (IARDO) is an apex body that promotes and encourages commendable achievements from all over the country. The organization under conference world regularly organizes national and International level conferences with the help of its members to promote socially responsible education practices and sustainable development in economic as well social front in India.

About ISRHE

The Institute for Social Reforms and Higher Education (ISRHE) Charitable Trust is a non-profit organization registered under the Indian Trust Act 1882. Our core mission is to empower women, children, and persons with disabilities. We focus on fostering entrepreneurial skills to create sustainable employment and uplift socio-economic conditions for vulnerable communities. We also provide essential welfare programs, including social security services for the elderly and destitute, through a network of residential care homes and community-based support.

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International Conference on Emerging Trends in Artificial Intelligence, IoT & Cyber Security (ICIOT) organized at Constitution Club of India, Rafi Marg, Sansad Marg, Behind RBI Bank, New Delhi. Total 15 papers were received for the conference and 12 papers were shortlisted by the committee.