

ORGANIZING COMMITTEE

Chief Patron

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Patron

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President

Dr.R.Prabhakar

Professor Emeritus & Secretary
Coimbatore Institute of Technology,
Coimbatore-14

Chairman

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Principal,
Coimbatore Institute of Technology,
Coimbatore-14

Convener

Dr.G.Kousalya

Professor and Head, Department
of CSE,

Dr.N.K.Karthikeyan

Professor and Head, Department
of IT,

Coordinator

Dr.A.Kunthavai, Professor / CSE

Organizing Committee

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ABOUT CIT

CIT is a Government Aided Autonomous Institution founded in the year 1956. It is affiliated with Anna University, Chennai. The institution has grown from strength to strength is recognised as a center for academic and research excellence in various disciplines in Engineering and Technology. CIT has signed MoU with leading International universities such as Bergen University College (Norway), Texas Tech University Lubbock, (USA), Oklahoma State University, (USA). In addition, CIT has several tie-ups with Multinational hardware and software companies for technical knowledge transfer.

ABOUT THE DEPARTMENT OF CSE & IT

The department of Computer Science and Engineering (CSE) & Information Technology (IT) is committed to academic excellence and aims to provide students a sound foundation on theory and practice in CSE&IT. The department has excellent infrastructure and faculty specialized in various areas of CSE&IT. Our courses are delivered by a range of experts including the faculty at CIT, guest lecturers from premier institutions, industries and R&D organizations.

AICTE Training and Learning



(ATAL) Academy



ONLINE

Faculty Development

Program On

**“Cyber Security to
Empower Threat
Hunting”**

08th to 12th February, 2021



Organized by
**Department of Computer Science and Engineering &
Information Technology**
COIMBATORE INSTITUTE OF TECHNOLOGY
Coimbatore- 641014

(A Govt. Aided Autonomous Institution Affiliated to
Anna University, Chennai)
Coimbatore-641014
Webpage: www.cit.edu.in

AICTE-ATAL ACADEMY

AICTE Training and Learning (ATAL) Academy is established with the vision to empower faculty to achieve goals of Higher Education such as access, equity and quality. AICTE is committed for development of quality technical education in the country by initiating various schemes launched by Government of India, Ministry of Human Resources Development. It understands the need of the training required for youth of Indian nationals in required skills and demand for skilled faculty members in various disciplines. Training is required for increasing the knowledge and skill set of faculties and students to make them more employable to acquire global competencies.

ABOUT FDP

The purpose of this FDP is to share best practices on running national cyber drills and elaborating national cybersecurity strategies using Artificial Intelligence Techniques and to provide Holistic approach to cyber security.

COURSE CONTENT

- ❖ Security and Artificial Intelligence.
- ❖ Impacts of automation and AI.
- ❖ AI for cyber Security.
- ❖ Cognitive security with Watson.
- ❖ Blockchain.
- ❖ Next Generation technologies and secured development Cyber Threat Intelligence.
- ❖ Artificial Intelligence Techniques for Cyber Security.
- ❖ Cyber Threat Intelligence.
- ❖ Automation and Integration in Cybersecurity
- ❖ Human Values & SOPs - Cyber Security Perspective

REGISTRATION

Who can attend: The faculty members from the streams of CSE, ECE and IT of AICTE approved Engineering colleges are eligible to participate in this program. The seats are limited, which would be filled on first come first served basis. Selected candidates will be intimated through e-mail.

*****No Registration Fees*****

Link for registration:

<https://forms.gle/44xi4myketWuGa6X7>

OR

Scan Here to Register



Important Dates:

- ❖ Last Date for Submission: 31st December, 2020.
- ❖ Intimation of Selection: 01st February 2021.

Please note:

- ❖ Online meeting link will be provided through WhatsApp/Email.
- ❖ The number of participants will be limited.
- ❖ Shortlisted candidates will be informed through their email.
- ❖ On completion of the course an objective/quiz based assessment of all participants will done.
- ❖ Those who have an attendance of minimum 80 % and score more than 60% in the test will be issued a digital certificate by the ATAL Academy.