



Online Short Term Training Program on **INFORMATION SECURITY IN THE ERA OF DEEP LEARNING:** Challenges & Opportunities

Organized by: Department of CSE, Delhi Technological University, Delhi

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About DTU:

Delhi Technological University (Formerly Delhi College of Engineering) is one of the most renowned engineering institutions of India, with over 80 years of glorious traditions behind it. A non-affiliating, teaching and research University, DTU is poised to create an environment of synergetic partnership between academia and industry. It aims to cause a major departure from the conventional system of education and aspires to imbibe a culture of scientific research and education by providing a seamless environment for the integration of science and engineering.

Course Content:

- Software Vulnerability and Machine learning: Challenges & Opportunities
- Building Trustworthy AI Systems - Advances in Security, Privacy and AI Safety
- Deep-learning based Image Forensics
- Deep Learning for Steganalysis
- Attribute-based access control in Cloud Security
- Video Synopsis: An Intelligent Video Surveillance Framework for Smart Cities
- Adversarial attack and defense techniques in the context of deep neural networks
- Privacy-Compliant Biometric Technologies for Fast and Secure Authentication in Automated Border Control

Registration:

Follow the registration link

No Registration Fee

Short Listed Candidates will be contacted over mail

Registration Link:

<https://forms.gle/ggA3VFJcbBX3h3QG9>

Last Date: 06/02/2021 (5:00 pm)

Contact: isea@dtu.ac.in