



**Society for Electronic Transactions and Security (SETS), Chennai
ACM Chennai Professional Chapter and
IEEE Computer Society Madras Chapter**

Jointly organising

Webinar on

Artificial Intelligence for Cyber Security

Date: 10th February 2022

Time: 10 AM to 5 PM

About the Webinar

Artificial Intelligence is extending its frontier in almost every technology. The generalization power of Deep Learning has become a silver bullet to many problems in cyber security. Threat detection and security systems can be made more intelligent and advanced with data-driven models trained on extracted features from security incidents. Deep Learning also serves as an instrument to advance side channel analysis in secret retrieval.

Areas

- Deep Learning based feature selection for Network Intrusion Detection
- Deep Learning based Dynamic analysis for Malware Detection
- Adversarial Machine Learning
- Deep learning-based Misinformation
- Artificial Intelligence for Hardware Security
- Fault analysis on Deep Neural Networks

INSTRUCTIONS

Webinar Link: We will share the link for the webinar through the email for registered participants.

Note: Scientist/ Working Professionals/ Faculty / Research Scholars may attend the above said webinar

All are requested to register through the following link for the above webinar (No Registration Fee)

Registration Link: <https://forms.gle/HtGQweK6B1tfkVsv6>

For more details <https://setsindia.in/aicswebinar>

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