

Report on Knowledge Sharing Session “Future Ready AI and Cybersecurity: Trends, challenges and Innovations”

Resource Person: Dr.S.Saravanakumar, System security and cyber security manager , Volvo cars corporation , Sweden.

Programme Title: Future Ready AI and Cybersecurity: Trends, challenges and Innovations

Date: 10.07.2026

Summary

The session featured **Dr. S. Saravanakumar**, System Security and Cyber Security Manager, Volvo Cars Corporation, Sweden, as the resource person. With extensive professional experience in system security and cybersecurity, Dr. Saravanakumar shared valuable insights into the rapidly evolving relationship between Artificial Intelligence (AI) and Cybersecurity. The session also highlighted the importance of developing secure and trustworthy AI systems as organizations increasingly depend on intelligent technologies.

A significant focus of the session was on innovation in cybersecurity and the importance of preparing for future security requirements. The resource person emphasized the need for organizations and cybersecurity professionals to continuously update their knowledge and adopt innovative approaches to address new and evolving attack techniques. The integration of AI with cybersecurity was presented as an important area for future research and professional development.

The session provided an interactive platform for faculty members, researchers, and scholars to understand current industry perspectives and emerging developments in AI and cybersecurity. The insights shared by the resource person helped participants connect academic concepts with real-world industrial cybersecurity practices and encouraged them to explore emerging research areas in intelligent security systems.

Event Poster:

The poster is a vertical document with a white background. At the top, it features logos for MOET, Dr. Mahalingam College of Engineering and Technology, and NAAC. Below these, it states the Department of Information Technology & CSE(Cyber Security) and the Office of Research & Innovation. The main title of the session is "Cryptography and Network Security" Knowledge Sharing Session. A portrait of Dr. S. Saravanakumar is shown next to his name and title: Dr.S.Saravanakumar, System Safety and Cybersecurity Manager, Volvo Cars Corporation, Sweden. The session details are listed: "Future Ready AI and Cybersecurity: Trends, Challenges and Innovations", Date: 10.07.2026, Time: 11.45 A.M to 12.45 P.M, Venue: C315 - Programming Laboratory. The organizers are Mrs.G.Saranya, AP(SS)/IT, and Mr.M.Nadeesh, AP(SS)/CSE(CS). A cordial invitation is extended to all. At the bottom, the college's motto "Collaborate, Innovate, Elevate: Research Excellence..." and the academic year "AY 2026- 27" are displayed.

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**Department of Information Technology
& CSE(Cyber Security)**

**Office of Research & Innovation
RESEARCH INTERSET GROUP**

**“Cryptography and Network Security”
Knowledge Sharing Session**

Dr.S.Saravanakumar,
System Safety and Cybersecurity
Manager,
Volvo Cars Corporation,
Sweden.

**“Future Ready AI and Cybersecurity: Trends, Challenges and
Innovations”**
Date:10.07.2026
TIME: 11.45 A.M to 12.45 P.M
Venue: C315 - Programming Laboratory

**Organizers: Mrs.G.Saranya, AP(SS)/IT,
Mr.M.Nadeesh, AP(SS)/CSE(CS)**

All are cordially Invited !!!

Collaborate, Innovate, Elevate: Research Excellence... AY 2026- 27

Photos taken during the session:



S. Prakash

Dean R&I

Shanmugam

Vice-Principal

Prakash

Principal & Joint-Secretary