

SOCIETY FOR ELECTRONIC TRANSACTIONS AND SECURITY (SETS)

(Under O/o The Principal Scientific Adviser to the Govt. of India)

MGR Knowledge City, CIT Campus, Taramani, Chennai - 600113

Executive Director and Staff of SETS

Cordially Invite you to the

24TH FOUNDATION DAY

◀◀◀ INAUGURAL SESSION ▶▶▶

25th June 2025 Wednesday 11:30 am to 1:00 pm

Dr N Subramanian

Executive Director, SETS

“Welcome Address”

Ms Suganya A

Scientist-G, SETS

Roadmap on

“Hardware Security” & “Transition of PQC”

Lt. Gen. M U Nair

Former National Cyber Security Coordinator, Government of India

“Foundation Day Talk”

Dr (Mrs) Parvinder Maini

Scientific Secretary

O/o the Principal Scientific Adviser to the Government of India

“Special Address”

Prof Ajay Kumar Sood

Principal Scientific Adviser to the Government of India

&

President, SETS

“Presidential Address” and “Inauguration of WORTICS 2025”

Dr M Prem Laxman Das

Scientist-F, SETS

“Vote of Thanks”

24TH FOUNDATION DAY PROGRAMME SCHEDULE

Inaugural Session

DAY 1: 25th June 2025 Wednesday

Exhibition	09.30 Hrs	Open House on SETS Solutions/Products	SETS Scientists
Inaugural Session	11:30 Hrs	Lighting of the Lamp & Invocation Song	
	11:35 Hrs	Welcome Address & Brief on SETS in Cybersecurity	Dr N Subramanian Executive Director SETS
	11:45 Hrs	Roadmap on “Hardware Security” & “Transition of PQC”	Ms Suganya A Scientist-G, SETS
	11:55 Hrs	Foundation Day Talk	Lt. Gen. M U Nair Former National Cyber Security Coordinator Government of India
	12:15 Hrs	Special Address	Dr (Mrs) Parvinder Maini Scientific Secretary O/o the Principal Scientific Adviser to the Government of India
	12:25 Hrs	Presidential Address & Inauguration of WORTICS 2025	Prof Ajay Kumar Sood Principal Scientific Adviser to the Government of India & President, SETS
	12:45 Hrs	Vote of Thanks	Dr M Prem Laxman Das Scientist-F, SETS
	12:50 Hrs	Lunch Break	

24TH FOUNDATION DAY

Workshop on Technology Trends In Cybersecurity WORTICS 2025

DAY 1: 25th June 2025 Wednesday

Panel Discussion 1:

Drone Security : Current Trends and Challenges

Context Setting: Mr R Hariprasad, Scientist-D, SETS

14:00
Hrs

Dr S N Omkar

Chief Research Scientist
Department of Aerospace Engineering
Indian Institute of Science, Bangalore

Prof. K Senthil Kumar

Director
Centre for Aerospace Research
MIT Campus, Anna University, Chennai

Capt. Nikunj Parashar

Founder
Sagar Defence Engineering, Pune

Mr Venkatesh Sai

Founder & Technical Director
Zuppa Geo Navigation Technologies Pvt. Ltd, Chennai

Panel Discussion 2:

Processor Security : Approaches

Context Setting: Dr M Prem Laxman Das, Scientist-F, SETS

15:00
Hrs

Shri Krishnakumar Rao

HoD & Scientist-G
Hardware Design Group, C-DAC, Trivandrum

Dr Chester Rebeiro

Associate Professor
Dept. of Computer Science and Engineering
Indian Institute of Technology, Madras

Dr Noorul Hussain

CEO, Intrust Innovation Labs

16:00
Hrs

Tea Break

16:30
Hrs

Panel Discussion on:
SETS R&D and
Technology Roadmap

Moderator:
Dr Rakesh Kaur
Adviser & Scientist-G
O/o the Principal Scientific Adviser to the
Government of India
&
Panel : SETS Scientists

24TH FOUNDATION DAY

Workshop on Technology Trends In Cybersecurity WORTICS 2025

DAY 2: 26th June 2025 Thursday

Time	Topics	Speakers
09:30 Hrs	Open House on SETS Solutions/Products	SETS Scientists
09:30 Hrs	Quantum Security	Prof. Bijoy Krishna Das Department of Electrical Engineering Indian Institute of Technology Madras
10:30 Hrs	Network Security	Shri R S Mani Distinguished Scientist Council of Scientific & Industrial Research Ministry of Science and Technology Government of India
11:30 Hrs	Tea Break	
12:00 Hrs	Quantum Cryptography	Prof. Anirban Pathak Professor and Head Department of Physics and Materials Science and Engineering Jaypee Institute of Information Technology
13:00 Hrs	Lunch Break	
14:30 Hrs	Hardware Security	Shri Shreenivas Hegde Co-founder & CTO SecureMachines Pvt Ltd
15:30 Hrs	Formal Verification of the Post Quantum Schemes	Ms M Samyuktha Scientist-C, SETS
16:30 Hrs	Concluding Session	
16:45 Hrs	High Tea	