



WORKSHOP ON

# “Essentials Of Telecom Security Testing- A Tools & Testers Perspective- Part 1”

19-June-2024 (Wednesday)

The Workshop aims to disseminate information about various tools and testers used in Security Testing with thrust to Capacity Building in Telecom Security Domain.

TIME SLOT	TOPIC	SPEAKER
14:30-14:35	Welcome Address	Sh. R K Majety, DIR(SC&HQ), NCCS
14:35-14:40	Inauguration of Workshop & Inaugural Address	Sh. Rohit Sharma, Advisor(Operations), DoT
14:40-15:15	ITSAR - Approach To Security Testing Of The Telecom Equipment And It's Environment	Sh. K Srikrishna, DDG(SAS), NCCS
15:15-16:00	Introduction to Kali Linux	Sh. Prakhar, IIT-Bombay
16:00-16:45	The Security Testing Tools Of Kali Linux	Sh. Sadasivam, IIT-M PTF
16:45-17:15	Static Application Security Testing	Sh. Pavan Kumar, M/S Synopsis India Pvt Ltd.
17:15-17:45	Vulnerability Analysis	Sh. Manas Kumar Panda, ADG (SAS-IV), NCCS
17:45-17:55	Discussion And Wrap Up	
17:55-18:00	Vote Of Thanks	Sh. Atul Kumar Kareliya, DDG(SLR),NCCS

**Date:** 19-June-2024

**Timings:** 14:30 Hrs to 18:00 Hrs

**Platform:** Cdotmeet

Mode: Hybrid

Online: <https://cdotmeet.cdot.in/vmeet/ash-gfp-dzx-ohf>

Offline\*: Conference Hall, NCCS Bengaluru

REGISTER



To register: <https://forms.gle/CzWyyvRZDXpxEsN4HA>

\* Limited participation in Offline Mode. Confirmation shall be sent by NCCS after registration for offline participation. For further coordination and queries contact: Sh. Ashish Redhu, ADET (SC & HQ), Email: [adethq.nccs-dot@gov.in](mailto:adethq.nccs-dot@gov.in)



## PROFILE OF THE SPEAKERS



Karuturi Srikrishna, an ITS officer since 1992, holds a postgraduate degree from MIT, Madras, and management training from IIM, Bangalore. Recognized for telecom network development, he received the "Vishist Sanchar Seva Padak" in 2002. Currently DDG (SAS) at NCCS, Bangalore, he leads Indian telecom security initiatives, notably in 5G.

Prakhar Paliwal is a Research Engineer at IIT Bombay, security enthusiast, and developer skilled in Golang and Python. He specializes in VA and PT, and has built osquery extensions, enhancing system security and monitoring.



Sadhasivasubramanian H is a seasoned enterprise networking product architect with a focus on secure lifecycle software development. His expertise in system architecture and diverse testing methodologies is currently directed towards advancing product security and comprehensive vulnerability management.

Pavan Kumar is a Sales Engineer, Sr Staff at Synopsys, Software Integrity group. Pavan specializes in Application Security Testing. He helps enterprise organization to deploy SAST, SCA, IAST ,DAST and DevSecOps as part of their application security programs and initiatives. Pavan is Certified Ethical Hacker (CEH).



Manas Kumar Panda, Assistant Director General at NCCS, contributes to ITSAR preparation for UICC, mobile devices, and satellite equipment. He conducts security testing for 4G equipment, routers, and telecom data centre audits. Actively engaged in standardization through participation in SDOs like 3GPP, ITU.