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fest 2023

12-13 AUG, THIRUVANANTHAPURAM



# Parallel Session Details

*Organised by KSITM*

SN	Date	Time	Session Name	Organised By	Presenter details
1	14.08.2023	10:00 AM	Emergency Response Support System – 112 (ERSS)	KSITM	Shri. RAJA SINGH. B Scientist - F / Associate Director Emerging Technologies Group (ETG), C-DAC, Thiruvananthapuram
2	14.08.2023	11:00 AM	New Cyber Security Paradigm: From SOC perspective	KSITM	Dr. Dittin Andrews Scientist – E, C-DAC, Thiruvananthapuram
3	14.08.2023	12:00 AM	Cyber Forensics	KSITM	Shri. Nabeel Koya A Scientist – F, C-DAC, Thiruvananthapuram
4	14.08.2023	2:30PM	Digital Survey	KSITM	Shri. Vincent A Ferrer GIS Expert, Survey and Land Records Department, Government of Kerala
5	14.08.2023	3:30 PM	Lightning Talks	KSITM	
			KSWIFT		Shri. Varghese Malakaran Deputy General Manager, KSIDC
			e-PDS		Shri. Nandan M S Technical Assistant, IT Cell, Office of The Commissioner of Civil Supplies & Consumer Affairs Department
			e-Tapp		Sri. Binu Kumar G S Asst Executive Engineer, Kerala Water Authority
			Jalanethra		Shri. Gerosh Kumar V Chief Hydrographer, Hydrographic Survey Wing, Government of Kerala
			e-Way Bill		Shri. Shahul Hameed. K Deputy Commissioner ( IT Management Division), State GST Department]

## Emergency Response Support System – 112 (ERSS)

**Raja Singh B**

[Scientist – F, CDAC]



**Raja Singh. B** – Scientist F, Emerging Technology Group, C-DAC, also a member of IEEE have 25+ years of experience in Research and Development and Academia in the areas of Emergency Response Support Systems, Industrial Automation and Soft sensors development etc. He has published 4 International Journal papers, 24 International Conference papers and he filed two patents in Advanced Superheater Steam Temperature Control and Combustion Control for Thermal Power Plants.

## **New Cyber Security Paradigm: From SOC Perspective**

**Dr. Dittin Andrews**

[ Scientist – E, CDAC ]



**Dr. Dittin Andrews** - Scientist E (Cyber Security) CDAC is recognised as a Co-architect in setting up India's first Security Operation Centre (SOC) in the Govt. Sector to offer Managed Security Services. Dr. Dittin is currently rendering strategic consultancy & thought leadership in delivering end-to-end Information Security and Infrastructure Services. He is the recipient of the 2011 National Internet Exchange of India (NIXI) Young Internet Professional fellowship. Dr. Dittin has delivered more than 40 invited sessions across the country and has more than 5 publications to his credit in various international journals.

## Cyber Forensics

**Nabeel Koya A**

[Scientist – F, CDAC]



**Nabeel Koya A** - Scientist-F at the Cyber Forensics Section of CDAC has 19+ years of experience in research, product development, training and analysis in the area of digital forensics. He is leading a team in digital forensics analysis. He has been instrumental in setting up various cyber forensics labs and delivering training to law enforcement agencies and the judiciary. He has analysed and testified in various courts on matters of digital forensics. He has served on various technical committees for Digital Forensics. He is certified CHFI and a Senior member of IEEE.

## Digital Survey

### Vincent A Ferrer

[GIS Expert, Survey and Land Records Department]



**Vincent A. Ferrer**– is currently engaged as a GIS Expert in the Digital Survey Mission. His expertise lies in Remote Sensing, and he completed his M.Tech in Remote Sensing. Vincent had an extensive career in research, spanning over a decade. He worked under various domains of Earth Surface parameter retrieval using Satellite Remote Sensing. His research experience is backed by several positions he held during this period, which include roles in academic institutions and research centres including the position of Project Scientist in the National Centre for Earth Science Studies (NCESS). Vincent has made significant contributions to the scientific community, as evident from his over 20 journal publications

# Lightning talks



**KSWIFT**  
**Shri. Varghese Malakaran**  
Deputy General Manager, KSIDC



**e - PDS**  
**Shri. Nandan M S,**  
Technical Assistant, IT Cell,  
Office of The Commissioner of  
Civil Supplies & Consumer  
Affairs Department



**E-Tap**  
**Sri. Binu Kumar G S**  
Asst Executive Engineer,  
Kerala Water Authority



**JALANETHRA**  
**Shri. Gerosh Kumar V**  
CHIEF HYDROGRAPHER  
HYDROGRAPHIC SURVEY WING,  
Government of Kerala



**e -Way Bill**  
**Shri. Shahul Hameed.K**  
Deputy Commissioner  
( IT Management Division),  
State GST Department]