



# WEEKEND TALK

WEEK – 64  
No Participation Fee



## On Safety Engineering, Management and Analytics (SEMA)

Conducted under  
“AZADI KA AMRIT MAHOTSAV”  
- 75 years of India’s Independence



Centre of Excellence in Safety  
Engineering and Analytics (CoE-SEA)

Prof. J Maiti  
Chairman, CoE-SEA

Prof. O B Krishna  
Convener



**S Gopa Kumar**  
Managing Director  
Cape Electric

## TOPIC: ELECTRICAL SAFETY AND FIRE DUE TO SHORT CIRCUIT

S. Gopa Kumar is an Electrical engineer, Managing Director of Cape Electric. He is having more than 27 years’ experience in electrical safety, lightning protection, EMI/EMC etc. He has carried out 100’s of site studies on failure analysis of electronic equipment and 100’s of electrical accident analysis including various fire accidents from electricity, conducted more than 1000 trainings in various countries on subject of his expertise. He is working as a consultant in several large scale industrial and defence projects in the subject of safety and EMI/EMC. He has published articles about shock protection and fire from electricity in various magazines and published the book, ‘The missing link’ in the subject of electrical safety. He is the technical coordinator of Lightning Awareness and Research Center (LARC), Trivandrum. Currently the Centre has taken up mass movement in electrical safety called as “Vidyut Surakshit Bharat Abhiyan” with a view to reduce electrical accidents in the country.

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**Moderators:** Souvik Das (7384804020), Ashish Garg  
(7477514701), Sween Josco, Sinjana Choudhuri, IIT Kharagpur  
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**Date**  
Aug 19, 2022

**Time**  
08.00 pm - 09.00 pm (IST)  
10.30 am - 11.30 am (EDT)  
09.30 am - 10.30 am (CDT)  
07.30 am - 08.30 am (PDT)  
04.30 pm – 05.30 pm (CET)