



# WEEKEND TALK

WEEK – 62  
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

## TOPIC: PPE- HOLISTIC SOLUTIONS AS THE LAST LINE OF DEFENCE IN INDUSTRY



**Ms. Mom Mitra**  
Safety Manager  
Tata Steel India

Ms. Mom Mitra is presently safety manager of Industrial Byproducts Management Division across locations in Tata Steel India Operations. She is Master in Organic Chemistry from Ranchi University, holds a PG Diploma in Industrial Safety from IEM Jamshedpur and has completed MBA from XLRI in Operations Management and Strategy. She is also a competent person for confined spaces certified by Chief Inspector of Factories. She joined Tata Steel in Electrical Transmission and Distribution as a technician, then moved to Corporate Safety looking after Training, workplace safety departments like Hot Strip Mill, Sinter Plants. She also worked in PPE Research and Development where major cost saving initiatives like depropriation and PPE Mapping assessments were taken. She is also convener of SAFE which works for propagating safety activities for school children like conducting evacuation drills, training children on risk perception, road safety and cyber safety. Awarded by Ispat Suraksha Puraskar by JCSSI and Suman Sharma Award by Institution of Engineers India, she has written two papers on Positive Isolation-try out procedure in ICMIAM 2021 and Safety Initiatives for injury free major shut down in sinter making plant in Annual Technical Meet of IIM 2021.

[Click here to join](#)

**Moderators:** Souvik Das (7384804020), Ashish Garg (7477514701), Sween Josco, Sinjana Choudhuri, IIT Kharagpur  
**Contact us:** coesea2020@gmail.com

**Date**  
Aug 05, 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)