One Day Workshop						
Smart Mining and Rock Engineering						
22.09.2024, New Delhi						
Mining Education, Operations and Opportunities in Digitized World: A Mining 4.0 Perspective	09:30 – 11:00	Prof Debasis Deb Deptt. of Mining Engineering IIT Kharagpur				
Tea Break (11:00 – 11:15 hrs)						

Lunch Break (12:45 – 14:00 hrs)

Tea Break (15:00 – 15:15 hrs)

11:15 - 12:45

14:00 - 15:00

15:15 - 16:15

16:30 - 17:00

Mine Automation and Digitalization through Mining Technology

Industry 4.0 - Digitalisation in Mining and Industry imperatives

Productivity improvement, upscaling, and implementation of

advanced integrated mine planning & budgeting solutions to

Innovation (5S Mining with Mining 5.0)

assist uplift

(Use case studies)

Roundtable Discussion

Prof. Dheeraj Kumar

Deptt. of Mining Engineering IIT (ISM) Dhanbad & Project Director, TEXMIN

Sandeep Verma

Strategy Leader
Thiess India - Global Capability Centre

Hari Pandey

India Industry Process Consultant,

Dassault Systems

Experts

One Day Workshop