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Convener
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Department of Mining Engineering, CTAE

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Dr. Krishna Kumar, Asstt. Prof.
Malviya National Institute of Technology, Jaipur

Speakers
Dr. Ch. S.N. Murthy
Professor NITK, Surathkal.

Dr.P.C.Purohit
Ex GGM, RSMML, Jodhpur

Mr Praveen Sharma
VP (CDC) HZL

Er. Asif Ansari
Mining Engineer, DMG, GOR, Udaipur

Dr. Krishna Kumar, MNIT, Jaipur

Workshop
On

**Recent Advancements in Surface and Underground
Mining**
(April 10, 2019)

REGISTRATION FORM

Name - _____

Institution - _____

Address - _____

Phone - _____

E-mail - _____

Details of Registration (if applicable)

DD No. - _____ Date - _____

Bank Name - _____

Amount (Rs.) - _____

Date - _____ Signature of Participant

Signature of Head of Department/Institution

(with date and seal)

College of Technology and Engineering
MPUAT, Udaipur



&



Malviya National Institute of Technology, Jaipur

Jointly Organizes

Workshop on

**Recent Advancements in Surface and Underground
Mining**

(April 10, 2019)



Under

TEQIP III

(Phase III of Technical Education Quality Improvement Program,
a World Bank funded project by National Project
Implementation Unit of MHRD, Govt. of India)

VENUE

Department of Mining Engineering
CTAE MPUAT Udaipur – 313001

About CTAE-MPUAT, UDAIPUR

The College of Technology and Engineering, Udaipur (CTAE) is a constituent college of the Maharana Pratap University of Agriculture and Technology, Udaipur. The college was started in 1964 with a Graduate Programme in Agricultural Engineering. Presently the CTAE has undergraduate degree programmes in 8 branches, M.Tech. programmes in 12 disciplines, besides an MBA programme in Engineering and PhD programmes in 9 disciplines. The college has a rich infrastructure with well-equipped laboratories in each department having modern state-of-art instruments/equipment to provide the hands-on training to the students.

About Department of Mining Engineering

The Department of Mining Engineering is a part of College of Technology and Engineering (C.T.A.E.), a constituent college of Maharana Pratap University of Agriculture & Technology, Udaipur for imparting education in Mining Engineering. It was established in the year 1957 to impart diploma in mining and mine surveying. In the year 1996, it was raised to degree level to cater the demand and need of the sector. Presently, the department is having B. Tech., M. Tech. (in specialisation of Mine planning) and Ph. D. (in Mining Engineering) programs.



About Dept. of Metallurgical & Materials Engineering, MNIT JAIPUR

Department of Metallurgical and Materials Engineering is one of the oldest department established in 1965. The department offers B.Tech, M.Tech and Ph.D programmes in all frontiers areas globally. Malaviya National Institute of Technology (MNIT), Jaipur is one of the premier NITs designated with the status of "Institute of National Importance". The institute was upgraded to a National Institute of Technology and was declared deemed university on June 26, 2002. Since then, the Institute started offering B. Tech. (Bachelor of Technology) degree instead of B.E.(Bachelor of Engineering) degree. This institute was established in the year 1963. MREC now known as MNIT, aims to set higher standards of academics to become a world class institute.

Objectives of the Workshop

Number of development are taking place in surface as well as underground mining to boost up the mechanisation and productivity with safety. The main focus is on automation, digitilisation and e-Governance. The workshop mainly targets the students of undergraduate and post graduate courses of mining engineering. The workshop focuses on the recent developments in surface and underground mining technology. Experts from reputed college and industry will be delivering lectures which is useful for mining engineering students. The main theme will be on special methods used for thick seam mining

Content of the Workshop

Lectures will cover the recent technological advancements in the field of mining engineering and the scope of recent advancements in the field of mining industry and research institutions. The main topics will be covered by experts during workshop are as:

- ✓ Recent development in Underground Mining
- ✓ Risk Management in Surface Mines
- ✓ Digitilisation & e-Governance in Mining Industry
- ✓ Thick Seam Mining with special reference to Blasting Gallery
- ✓ Importance of mineral processing & Flotation method as Surface treatment
- ✓ Drillability of rocks

Experts from

- NIT Surathkal
- Industry - RSMM
- DMG, GOR
- MNIT Jaipur

Venue

Mining Engineering Department,
College of Technology and Engineering
MPUAT, Udaipur

Target Participants

B. Tech. II, III & Final year students.
M. Tech. First year and Second year students.
PhD. students.

Registration Fee

Registration is free for B. Tech. II, III & Final Year and M.Tech. Mining Engineering CTAE students.

General Information

Accommodation and travelling expenses are to be borne by the participants. Workshop kit and lunch will be provided by the organizers.