



भारत की  
**आज़ादी का**  
अमृत महोत्सव

*Celebrating 75 years of Indian Independence*



## *Webinar on Modern Mineral Exploration Practices*

Orientation Programme for Students of Geosciences Organized by

**Mineral Exploration Corporation Ltd. (MECL)**

**In Association with**

**Gondwana Geological Society (GGS), Nagpur**

*Inauguration by*

*Dr. Ranjit Rath*

*Chairman-Cum- Managing Director, MECL, Nagpur*

**All the students, geoscientists and academicians are cordially invited to participate on 16<sup>th</sup> July 2021, at 10.45 AM onwards.**

Link of webinar:

<https://mineralexplorationcorporationlimited.my.webex.com/mineralexplorationcorporationlimited.my/j.php?MTID=m57a98f5042941f4ab64febdd015d42d9>

Meeting number: 158 517 9985

Password: jFB8zVbAA44 (53289822 from phones and video systems)

Dr Anjan K. Chatterjee,  
President, Gondwana Geological Society,  
Nagpur

Shri. K.K. Kaushik,  
HOD (Exploration & Geological Services),  
MECL, Nagpur.

# WEBINAR PROGRAMME

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**INAUGURAL ADDRESS BY  
DR. RANJIT RATH  
CHAIRMAN-CUM- MANAGING DIRECTOR, MECL**

**Time:10.45 to 11.00AM**

<b>Time</b>	<b>Topic</b>	<b>Faculty</b>
11.00 to 11.30 AM	Basics of Mineral Exploration techniques	<b>Shri. B. P. Raturi,</b> General Manager(Exploration)(Retd.) & Advisor, MECL
11.30 to 12.00 PM	Application of GIS and Remote Sensing in Mineral Exploration	<b>Dr. S. Kamlakaram,</b> DGM(Exploration)/HOD(ERS), MECL
12.00 to 12.30 PM	Overview of Energy Minerals and Exploration Techniques	<b>Dr. Gaurav Shukla,</b> Manger(Geology), MECL
12.30 to 1.00 PM	Legislative Framework for Exploration: Present Perspective	<b>Dr. P.K. Jain,</b> Chief Mineral Economist (Retd.) & Advisor , IBM
1.00 to 1.30 PM	Application of Geophysical Survey in Mineral exploration	<b>Shri. Guljar Singh Dhami,</b> DGM/Head(Geophysics), MECL
<b>-----LUNCH----- (1.30 to 2.30 PM)</b>		
2.30 to 3.00 PM	Chemical Analysis and Parameters for Grade Assessment	<b>Shri Rohit Sharma,</b> Asst. Manager(Chemical), MECL
3.00 to 3.30 PM	Geochemical Exploration Techniques	<b>Shri. Siddharth Karmakar,</b> Sr. Geologist, GSI
3.30 to 3.45 PM	Drilling Techniques	<b>Shri. J.N. Chaudhary,</b> Chief Engineer, GSI
3.45 to 4.00 PM	Concluding session	<b>Dr. P.B. Sarolkar, D.D.G. (Retd.) GSI</b>
4.00 PM	Vote of thanks	<b>By Shri R. K. Jain,</b> DGM(Exploration)/ HOD(Business Development & Commercial)