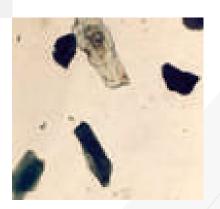
# One Day National Seminar RARE EARTH MINING IN INDIA OPPORTUNITIES AND CHALLENGES

Saturday, 10 January 2026











Mining Engineers' Association of India, Belgaum Chapter

Venue Hotel Fairfield by Marriot, Belagavi. www.marriot.com

# **ABOUT MEAI & BELGAUM CHAPTER**

The MEAI Belgaum Chapter established in 1982 and it is one of the vibrant chapters of Mining Engineers' Association of India, and is active in service for last more than Four decades for the cause of mining, mining industry, environment etc., in this part of the country.

It has conducted several National and Regional seminars and workshops to highlight the problems connected with mineral exploration, beneficiation of ores, sustainable development of minerals, watershed development, groundwater issues etc., for the benefit of society and mankind.

### **ABOUT THE SEMINAR**

India is potential for critical minerals such as lithium, cobalt and rare earth elements, which remains largely under explored due to fundamental geological and data limitations. Critical minerals are essential for a range of today's energy technologies and for the broader economy-lithium, nickel, cobalt, manganese and graphite are crucial for batteries. Rare earth elements are essential for the permanent magnets used in wind turbines and EV motors etc.

Large tracts particularly in Arunachal Pradesh, Nagaland, and beneath the Deccan Traps, lack high-resolution geophysical surveys and deep drilling data. Environmental sensitivities and logistical challenges further constrain exploration, especially in the Northeast, Eastern and Western Ghats.

Much of the available geological data was collected decades ago, primarily targeting bulk commodities like coal, iron ore, and bauxite. These legacy datasets, often inconsistent in methodology and resolution, offer limited value for identifying newer critical mineral systems such as carbonatites, ultramafic intrusions, and pegmatites.

The aim of the present workshop is to draw attention of mining industry (major or minor scale), geologists and planners towards identifying and exploring Critical Minerals.

# SPONSORSHIP AND CO-SPONSORSHIP

Many philanthropists related to Geology and Mining Industries in and around Karnataka and Maharashtra, have been our constant supports for all our activities. The Mining Engineers' Association of India, being a non-profit organization invites Sponsors, Donors, and Advertises for this national level seminar.

The interested fraternity are requested to submit the enclosed registration form and abstract of their research paper or article to the undersigned before 10 December 2025.

#### **REGISTRATION FEE FOR DELEGATES, SPONSORS & DONORS**

Students Rs.250.00
 Delegates Rs.1500.00
 Accompanying Rs.1000.00
 MEAI Members Rs.500.00

• MEAI Belgaum Chapter Members Free • MEAI Council Members & Fellows Free

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It is requested to all concerned in mining and allied industry to extend full co-operation support to make this national level seminar a grand success.

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Dr Pramod T HanamgondMr Sagar M WaghmareConvenerOrganising SecretaryMEAI Belgaum ChapterMEAI Belgaum Chapter

## **SUB THEMES OF THE SEMINAR:**

- Rare Earth Elements: Advances in Mineralogy, Geochemistry and Resource Evaluation.
- Cutting-Edge Research in Rare Earth Mineral Exploration and Processing.
- Rare Earth Mineralization: Genesis, Mapping, and Modelling Techniques.
- Innovations in Characterization and Beneficiation of Rare Earth Deposits.
- Emerging Technologies for Extraction and Separation of Rare Earth Elements.
- Data-Driven Approaches in Rare Earth Prospecting and Resource Assessment.
- From Ore to Market: Mining, Processing, and Commercialization of Rare Earths.
- Sustainable Mining Practices for Rare Earth Elements.

# ABOUT BELAGAVI AND TRAVEL

Belagavi is the Second Capital of Karnataka and is a well-known centre of higher education and engineering industry. It has a rich cultural and political past and is liked for its cosmopolitan ambience. During January the climate of Belagavi is a bit cold.

Belagavi is well connected by Rail, Road and Air. Travel facilities are available from Hubli and Goa. Belagavi is approximately 150 km from Panjim, Goa and 100 km from Hubli.

Good hotels and lodges are available with tariff ranging between Rs.2000 - 6000, which can be booked on request and advance payment. Many of them have their own websites.

#### All Correspondence be made to

#### Dr. P. T. Hanamgond Chairman & Convener

MEAI Belgaum Chapter, 105, Ratnatraya, Guruprasad Colony, BELAGAVI – 590 006.

Mobile: 9480275757 Email: hanamgondpt@yahoo.com

# **REGISTRATION FORM**

Name: Dr/Prof/Mr/Miss/Mrs :			
Designation:		Organisation with Address:	
Phone:	_ Fax:	E-mail ld:	
Registration Fees Rs.:		Sponsor/Donation/Advertisement I	Rs.:
Accommodation Required: Yes/No	(If required	l, please add Rs.5000/- as an advance	)
D.D/Cheque/Cash	In favor	of "Mining Engineers' Association of	India", Payable at Belgaum.

**For Online payment:** A/c No: **0558101025557** 

IFSC Code: CNRB0000558 MICR Code: 590015004

Canara Bank, Khanapur Road, Belgaum 590006

Signature





Resource persons are invited to deliver special lectures on the following topics for the benefit of all concerned in mining and trade fraternity.

The articles accepted will be published in the souvenir which will be distributed at the workshop.

Mine owners, Mining Engineers, Geologists and entrepreneurs requested to make good use of this opportunity at large.

Patrons: Shri. Sundara Ramam

President, MEAI, National Head Quarters, Hyderabad

Shri. Dhananjaya G Reddy

VP-I, MEAI, National Head Quarters, Hyderabad

Dr. Pukhraj Nenival

VP-II, MEAI, Controller of Mines, Indian Bureau of Mines

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