



प्रो. राजीव शेखर
निदेशक
Prof. Rajiv Shekhar
Director

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद
धनबाद-826004, झारखण्ड, भारत
Indian Institute of Technology (Indian School of Mines), Dhanbad
Dhanbad-826004, Jharkhand, India

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Notification

Sub: Hub Governing Body for Technology Innovation Hub on 'Technologies for Mining' at IIT (ISM) Dhanbad under NM-ICPS, DST

Department of Science and Technology (DST), Govt. of India has established the prestigious Technology Innovation Hub on **Technologies for Mining (Exploration and Mining)** at IIT (ISM) Dhanbad under the National Mission for Interdisciplinary Cyber-Physical Systems (NM-ICPS).

The TIH at IIT (ISM) will be governed by its Hub Governing Body (HGB) as constituted below:

A	Director, IIT (ISM) Dhanbad	Chairman
	• Prof. Rajiv Shekhar	
B	Academic Representatives:	Members
	• Prof. Shalivahan , Professor, Applied Geophysics and Dean (R&D), IIT (ISM) Dhanbad	
	• Prof. R. M. Bhattacharjee , Professor (CIL Chair) & Head of the Department, Mining Engineering, IIT (ISM) Dhanbad	
	• Prof. Laxmidhar Behera , Department of Electrical Engineering, IIT Kanpur	
	• Dr. Nabarun Bhattacharyya , Senior Director & Centre Head, CDAC, Kolkata	
C	Industry Representatives:	Members
	• Mr. Gautam N. Mehra , Chairman & Managing Director, Savita Oil Technologies Limited & Member, BoG, IIT (ISM) Dhanbad	
	• Mr. Binay Dayal , Director (Technical), Coal India Limited	
	• Mr. Arun Misra , Chief Executive Officer, Hindustan Zinc	
	• Dr. Barun Gorain , Managing Director, ORE2METAL Inc.	
	• Dr. S. Ravi , Director (G), National Centre of Mineral Targeting (NCMT), Geological Survey of India	
D	Mission Director, Mission Office, DST	Member
	• Dr. K. R. Murali Mohan , Mission Director, NM-ICPS and Scientist-G & Head, Interdisciplinary Cyber Physical Systems Division, DST, Govt. of India	
E	Project Director, TIH	Member-Secretary
	• Prof. Dheeraj Kumar , Professor, Mining Engineering, IIT (ISM) Dhanbad	

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The Terms of Reference of Hub Governing Body (As per the mandate of NM-ICPS, DST):

- (a) The Hub Governing Body shall be the Apex body for overall supervision, control, directions and mid-course correction in the implementation of the TIH '**Technologies for Mining (Exploration and Mining)**' at IIT (ISM) Dhanbad.
- (b) Will approve key guidelines for implementation of the Hub.
- (c) HGB will be the final authority to provide guidelines for implementation and operating the Hub and all other matters related to them. HGB will have full financial and administrative powers, including approval to, re-appropriation of the budget within the ceiling of sanctioned budget, hire the appropriate manpower as per industry standards, sign Memorandum of Understanding (MoU) with International institutions and approve collaboration, foreign visits, partner with industry, receive/ support for projects to academic, R&D institutions, Industry, other funding agencies and linkages with existing TBI or create a new TBI if there is no TBI in HI. Support for projects will be based on requirement, open call and with due scientific diligence and processes.
- (d) HGB may co-opt eminent people (India/ abroad) as members.
- (e) HGB would meet as often as required and at least once in a year.
- (f) Appoint sub-committees from time-to-time and assign and/or mandate them appropriate technical streams or assign tasks that fall within the scope of such Committees for efficient implementation of Hubs at Host Institutes.

This supersedes earlier notification dated 03.07.2020

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(Rajiv Shekhar)

Chairman, HGB