



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: Re-constitution of 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 (TEXMiN)** at IIT (ISM) Dhanbad under the National Mission for Interdisciplinary Cyber-Physical Systems (NM-ICPS). This TIH is aimed at fostering research innovation, world-class technology, and product development in the areas of **Exploration and Mining** in close collaboration with leading mining and allied industries and build a vibrant innovation ecosystem by providing a reliable platform for technology-based start-ups and entrepreneurs.

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

A	<b>Director, IIT (ISM) Dhanbad</b>	Chairperson
	• <b>Prof. Rajiv Shekhar</b>	
B	<b>Academic Representatives:</b>	Members
	• <b>Prof. Shalivahan</b> , Director, Indian Institute of Petroleum and Energy (IIPe), Visakhapatnam & Professor, Applied Geophysics, IIT (ISM) Dhanbad	
	• <b>Prof. Michael Hitch</b> , Head of School, Western Australian School of Mines: Minerals, Energy and Chemical Engineering, Faculty of Science and Engineering, Curtin University, Australia	
	• <b>Prof. R. M. Bhattacharjee</b> , Professor, Department, Mining Engineering, IIT (ISM) Dhanbad & Director, TEXMiN Foundation	
C	<b>Industry &amp; Research Organizations Representatives:</b>	Members
	• <b>Shri Prabhat Kumar</b> , Director-General, Directorate General of Mines Safety, (DGMS), Dhanbad	
	• <b>Dr. B. Veera Reddy</b> , Director (Technical), Coal India Limited	
	• <b>Mr. Vinay Prakash</b> , Director, Adani Enterprises and CEO, Natural Resources	
	• <b>Prof. Arvind Kumar Mishra</b> , Director, CSIR-Central Institute of Mining & Fuel Research, Dhanbad	
D	<b>Mission Director, Mission Office, DST</b>	Member
	• <b>Dr. Ekta Kapoor</b> , Mission Director, NM-ICPS and Head, Frontier and Futuristic Technologies (FFT) Division, DST, Govt. of India	
E	<b>Project Director, TIH</b>	Member-Secretary
	• <b>Prof. Dheeraj Kumar</b> , Professor, Mining Engineering, IIT (ISM) Dhanbad	

**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 (TEXMiN)**' at IIT (ISM) Dhanbad.
- (b) HGB will have a connect between the Mission, HI and the TIH and to provide scientific, technical, administrative directions and to act as an advisory body.

This supersedes earlier notification dated 25.01.2021



(Rajiv Shekhar)