

*Workshop cum Technical visit on*  
**Rock Mechanics : Principles, Practice  
and Engineering Applications**

**23 & 24 March 2026 (Monday & Tuesday), Bangalore**

**Key Attraction**

**Technical visit to Kolar Gold fields, visiting old shafts and  
NIRM laboratory etc.**



*Organized by*



Central Board of Irrigation & Power



ISRM (India)



National Institute of Rock Mechanics



## WORKSHOP OVERVIEW

This Workshop cum Technical visit on “Rock Mechanics : Principles, Practice and Engineering Applications” is designed to provide practical insight into the role of rock mechanics in civil, mining, and tunnel engineering projects. The workshop focuses on bridging theoretical principles with real-world engineering applications, enabling participants to understand rock mass behavior and apply rock mechanics concepts effectively in design, construction, and problem-solving.

Through expert lectures, case studies, and interactive discussions, participants will gain exposure to rock mass classification systems, stability analysis, excavation techniques, and support design. Emphasis will be placed on decision-making in complex geological conditions commonly encountered in infrastructure, underground, and mining projects.

The workshop is intended for practicing engineers, consultants, researchers, and postgraduate students seeking to enhance their understanding of rock mechanics and its practical applications across multidisciplinary engineering fields.

The Workshop is being organized by the International Society for Rock Mechanics and Rock Engineering (India) in association with the Central Board of Irrigation and Power and National Institute of Rock Mechanics.

## KEY THEMES

1. Fundamentals of Rock Mechanics
2. Rock Mass Properties and Testing
3. Rock Mechanics in Tunneling and Underground Excavations
4. Rock Mechanics in Dams and Hydropower Projects
5. Slope Stability and Landslide Engineering
6. Numerical Modeling and Design Tools
7. Construction Challenges and Risk Management
8. Instrumentation, Monitoring, and Surveillance
9. Case Studies and Best Practices
10. Emerging Trends and Future Directions

## WORKSHOP HIGHLIGHTS

- Practice-oriented technical sessions
- Domain-specific applications
- Field exposure and hands-on learning
- Expert-led discussions
- Certificate of Participation

## WHO SHOULD ATTEND

• Civil Engineers • Mining Engineers • Tunnel & Underground Engineers • Geotechnical Engineers • Engineering Geologists • Project Managers, Consultants & Site Engineers

## TRAINING PROGRAMME

Day 1 – Technical Session (9.00 am - 5.00 pm)

Day 2 – Technical Visit (Start at 9.00 am - followed by lunch)

## CALL FOR PAPERS / CASE STUDIES

Original technical papers and case studies are invited for presentation at the Workshop cum Technical visit on Rock Mechanics : Principles, Practice and Engineering Applications: Civil, Mining, and Tunnel Engineering Applications. Contributions should focus on practical applications, recent advances, and innovative solutions in rock mechanics relevant to engineering practice.

The full text of the papers, not exceeding 08 pages of A4 size, in single space and 10 Point Normal Times Roman Font, both in MS Word and PDF, need to be sent through e-mail only.

## DATES & VENUE

The date for the event is 23 & 24 March 2026, (Monday & Tuesday), Bangalore

## OFFICIAL LANGUAGE

The official language for the event is English.

## FACULTY

3 to 4 lectures will be delivered by the experts from NIRM and other eminent speakers from ISRM / University are also welcome to provide lectures.



## REGISTRATION FEE\*

Members of CBIP / ISRM / TAI	INR 10,000/-
Others	INR 12,000/-
Young Participants (upto 35 years of age)	INR 8,000/-
Students	INR 4,000/-

\*GST 18% will be charged extra on Registration fee.

The registration fee includes registration kit, working lunch, tea/ coffee during the event only. The participants will have to make their own arrangement for boarding and lodging, transport, etc.

Spot registration facility will also be available provided prior Information is received.



## PAYMENTS

The payment related to the event is to be remitted either through cheque in favour of ISRM or through bank transfer to the following account:

Name of Bank : Canara Bank Address : Delhi Diplomatic Enclave, 7/48, Malcha Marg, Chanakyapuri, New Delhi 21  
Account No. : 0157101031512, MICR Code No. 110015007 Account Holder's Name THE COMMITTEE OF THE ISRM  
IFSC Code CNRB0000157, Swift Code CNRBINBBDFS

Bank charges if any, must be borne by the participants and should not be deducted from the amount remitted.

**Once the payment is done, please share the screen shot along with registration form.**

## OPPORTUNITIES FOR SPONSORSHIP

Scope exists for organizations to be the Sponsor on lump sum payment with following attendant benefits:

Platinum Sponsor : Rs. 3,00,000/-	Gold Sponsor : Rs. 2,00,000/-	Silver sponsor : Rs. 1,00,000/-
<ul style="list-style-type: none"><li>• 10 delegate passes for participation</li><li>• Company logo on main banner</li><li>• Announcement - Thanking sponsor</li><li>• Circulation of Company Literature</li><li>• Speaking Opportunity</li><li>• Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event</li><li>• Special Invite to the head of organization.</li></ul>	<ul style="list-style-type: none"><li>• 05 delegate passes for participation</li><li>• Company logo on main banner</li><li>• Announcement -Thanking sponsor</li><li>• Circulation of Company Literature</li><li>• Speaking Opportunity</li><li>• Complimentary Advertisement in the Key Journal Published immediately after the event covering report of the event</li></ul>	<ul style="list-style-type: none"><li>• 03 delegate passes for participation</li><li>• Company logo on main Banner</li><li>• Announcement - Thanking sponsor</li><li>• Circulation of Company Literature</li></ul>

## OPPORTUNITIES FOR TABLE TOP DISPLAY

Limited Slots are available @ Rs. 50,000/- Plus GST, for display of products, services & Innovations.

## ABOUT THE ISRM INDIA

The Indian National Group of the International Society for Rock Mechanics (ISRM), presently known as ISRM (India), was registered as a Committee of the International Society for Rock Mechanics (ISRM) under the Societies Registration Act XXI of 1860 in the year 1991. It represents the International Society for Rock Mechanics and Rock Engineering (ISRM) in India and functions as its official national group. The Secretariat of ISRM (India) is located at the Central Board of Irrigation and Power (CBIP), Malcha Marg, Chanakyapuri, New Delhi.

The field of Rock Mechanics and Rock Engineering encompasses the study of the physical, mechanical, hydraulic, thermal, chemical, and dynamic behavior of rocks and rock masses, as well as the design and analysis of engineering works in rock masses, using appropriate geological knowledge as defined in the ISRM Statutes.

Since its inception, ISRM (India) has been actively engaged in the dissemination of knowledge and promotion of research in the fields of Rock Mechanics, Mining, and Tunnel Engineering. The organization achieves this through the organization of Symposia, Seminars, Workshops, and Training Courses at both National and International levels, often in close collaboration with international organizations and leading academic and research institutions.

The main objectives and purposes of the Society are:

- To encourage international collaboration and exchange of ideas and information between Rock Mechanics practitioners;
- To encourage teaching, research, and advancement of knowledge in Rock Mechanics;
- To promote high standards of professional practice among rock engineers so that civil, mining and petroleum engineering works might be safer, more economic and less disruptive to the environment.



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**REGISTRATION FORM**

1. Name \_\_\_\_\_  
(First Name) (Middle Name) (Surname)
2. Position \_\_\_\_\_
3. Organization \_\_\_\_\_
- Address \_\_\_\_\_
5. City \_\_\_\_\_ PIN \_\_\_\_\_
6. Mobile No. \_\_\_\_\_
7. E-mail ID \_\_\_\_\_
8. Bank Draft No./ Online Bank Transaction ID \_\_\_\_\_ dated \_\_\_\_\_  
for Rs. \_\_\_\_\_ is enclosed.
9. I intend to participate in the deliberations of the event.
- \_\_\_\_\_ (Signature)
- Place: \_\_\_\_\_
- Date : \_\_\_\_\_

**SECRETARIAT**

All correspondence relating to the event should be addressed to:

**Shri A.K. Dinkar**, Secretary, CBIP & Member Secretary, ISRM

**Shri K.K. Singh**, Director (WR), CBIP and Treasurer, ISRM, E-mail: [kksingh@cbip.org](mailto:kksingh@cbip.org)

**Contact at NRIM**

**Dr. D S Subrahmanyam**, Scientist & Head, NIRM

E-mail : [subbu3268@gmail.com](mailto:subbu3268@gmail.com) Mobile phone : 09448402572

C/o CBIP, Plot No. 4, Institutional Area, Malcha Marg, Chanakyapuri, New Delhi-110 021

Phone: 91-11-26115984 / 26116567; Website: [www.cbip.org](http://www.cbip.org)

**Contact Person:** Shri Vishan Dutt, Adviser, CBIP, M: 9811431554, E-mail: [vishandutt@cbip.org](mailto:vishandutt@cbip.org)

Ms. Meenakshi, CBIP Secretariat, Ext. 116:, E-mail: [meenakshi@cbip.org](mailto:meenakshi@cbip.org)