

SECOND CIRCULAR

EGCON-2018

3rd - 5th December, 2018
At GSI Training Institute,
Hyderabad

**National Conference
On
Prospects & Retrospect in Engineering Geology,
Geophysics & Instrumentation**



Organized by



INDIAN SOCIETY OF ENGINEERING GEOLOGY
(IAEG India National Group)

www.isegindia.org

in association with



Geological Survey of India

www.gsi.gov.in

ABOUT THE CONFERENCE

ISEG will organize a three day "National Conference on Prospects and Retrospect in Engineering Geology, Geophysics and Instrumentation" at Hyderabad, India on 3-5 December, 2018 in association with Geological Survey of India, on themes of Engineering Geological investigations of various mega civil engineering works carried out so far and works in progress in the country with a special focus on southern part of the country. As a number of infrastructure projects of national importance are in progress in Southern States, especially in Telangana, and Andhra Pradesh States, it is apt and pertinent to conduct a National Conference at the moment on related themes at Hyderabad. Efforts are also on to rope in major and important organizations and institutions related to the subject. It is also proposed to call for a discussion during the Conference on natural hazards, especially landslides and earthquakes. It is also endeavored to flag themes like status of instrumentation in river valley and/or hydel projects, advancements in geophysics as an effective tool to unravel geology and Geotechniques present within the earth's crust. 70 abstracts have already been received on various themes, which will be arranged into 8-10 technical and special thematic sessions. About 20 eminent experts have given their consent to grace the special technical sessions as invited speakers. In the concluding session on Day-2, a panel discussion has been kept to sum up the salient outcomes and recommendations of this Conference. In Day-3 a field trip to AMR-SLBC tunnel project near Srisaillam reservoir has been arranged.



ABOUT VENUE

M.S. Krishnan Auditorium of Geological Survey of India Training Institute, Hyderabad is a state of the art auditorium having all modern presentation facilities and amenities. It is located in about 200 acres sprawling area in a lush green environment within the GSI Southern Region Complex. The venue is at GSI Complex, Bandlaguda, about 3 km. from Kamineni Hospital and about 5 km. far from Nagole/ Mansoorabad from Inner Ring Road. It is about 35 km from Hyderabad Airport, 15 km from Secunderabad Rly. Stn. Several hotel facilities for stay are available on Ring Road near Nagole/Mansoorabad.

FIELD VISIT

It is proposed to conduct a one day field visit to AMR-SLBC tunnel project for diverting water from Srisaillam reservoir on 5th December 2018, where a 44 km long tunnel is being excavated by two Tunnel Boring Machines from both ends. It is reported that about 12 km length from inlet side and about 16 km length from outlet side are already excavated. Jaypee Associates have been successfully executing the project under the ownership of I&CAD Dept., Govt. of Telangana.

N.B. Rs. 500/- will be charged to each participant joining the fieldtrip for arranging the transport.



THEMES

1. State of the art of rock mass characterization.
2. Challenges in classical and advance geotechnical investigations of river valley projects and hydel projects.
3. Challenges in progressive excavation of tunnels and underground caverns vis-à-vis various excavation methods and rock support systems adopted.
4. Challenges in slope stability measures.
5. Challenges in safe construction practices.
6. Challenges in urban geology, medical geology and geo-environmental issues vis-à-vis urbanization and while developing smart cities.
7. Challenges in natural hazards, especially landslides and earthquakes.
8. Challenges in geophysical investigation techniques for engineering projects and for deep probing.
9. Challenges in testing, instrumentation and monitoring of rocks, soils and various components of river valley projects and hydel projects.
10. Prospects of software in rock characterization, excavation techniques and monitoring systems.

REGISTRATION

Every Delegate including the authors of the technical papers attending the national conference shall pay a registration fee as per rates mentioned below by cheque/ demand draft or by online transfer of funds towards ISEG. Registration fee details are given below:.

Registration Charges (Inclusive of GST)

ISEG Members	: INR 6000/-
Non-ISEG Members	: INR 7000/-
Students	: INR 3000/-

Registration fee includes conference kit, working lunch and refreshment provided during three days conference. The registration fee may be paid directly to ISEG in following ways:

Demand Draft, drawn in favour of the 'Indian Society of Engineering Geology', payable at UCO Bank, Lucknow
Online Bank Transfer as detailed below.

Name of the Bank : UCO Bank, GSI Branch, Aliganj, Lucknow
 Name of account : 'INDIAN.SOC.OF.ENG.'
 Account Number : 90330200000045
 IFSC Code No. : UCBA0002024

TENTATIVE PROGRAM

Day 1 (03.12.2018)

Registration Opens: 08.00 hrs onward

Inaugural Program: 09.00 - 09.30 hrs.; **High Tea:** 09.30 - 10.00 hrs; **Technical Sessions:** 10.00 - 17.30 hrs

AGM of ISEG: 18.00 - 19.00 hrs.; **Conference Dinner (All delegates invited):** 19.00 - 21.30 hrs.

Day 2 (04.12.2018)

Technical Sessions: 09.00 - 17.00 hrs.; **Panel Discussion & High Tea:** 17.00 - 19.00 hrs.

Day 3 (05.12.2018)

Field Trip: 07.00—17.00 hrs

IMPORTANT DATES

- Abstract Submission Deadline : 31st October, 2018
- Abstract Acceptance Before : 15th November, 2018
- Full Paper Submission Deadline : 30th November 2018
- Conference Dates : 3-5 December, 2018



SPONSORSHIP

PLATINUM	Rs. 4.00 Lakhs	Eight delegates free to attend the conference. Display of company logo in banners & souvenir cum proceedings and website; full page advertisement of company in souvenir cum proceedings.
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BRONZE	Rs. 0.50 Lakhs	Two delegate free to attend the Conference; Display of company logo on banners & souvenir cum proceedings; half page advertisement of company in souvenir cum proceedings.

ExhibitionBranding Cost: **Rs. 50,000/- per stall****Advertisements**

Pre Conference Souvenir cum Proceedings will be distributed to all delegates with their registration kits.

Full page back cover colour	Rs. 50,000/-
Front page inner cover colour	Rs. 40,000/-
Back page inner cover colour	Rs. 30,000/-
Full page colour	Rs. 20,000/-
Half page colour	Rs. 10,000/-

For Sponsorship, Exhibition and Advertisement, GST will be charged as extra

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