## TWO DAYS NATIONAL CONFERENCE ON 19-20 NOVEMBER 2022

IGS Jabalpur Chapter organized Two Days National Conference on - Advancements in Geotechnical Engineering and Infrastructural Developments (AGE - ID - 2022) on $19^{\text {th and }} 20^{\text {th }}$ November in Jabalpur. Dr. N.K.Samadhiya President, of the Indian Geotechnical Society, presided over the function. Er. S. C. Verma Chief Engineer, PWD Central Zone Jabalpur was Chief Guest, and Dr. Anil Joseph President, Indian Geotechnical Society (Elected 2023-24) was the Guest of Honor of the Function.
Er. Ravi Sundaram Director Cengrs Geotechnica Pvt. Ltd., Dr. C.H.Solanki, Professor NIT Surat, Er. Vinod Kumar Mauriya DGM NTPC Hyderabad, and Dr. Saurav Rukhaiyar Scientist, CSIR Nagpur were the Keynote Speakers of the Function. Er. Sanjeev Upadhyay, Vice president Prism Johnson Ltd. (Cement Division), and Mr. Deeraj Singh, TechFeb Industries Mumbai India delivered corporate presentations. On the second day a visit was conducted for the delegated and participants at Madan Mahal Flyover, Geological Monument Balance Rock, Tilwara Aqueduct and River Narmada Lametaghat, Suspension Bridge, Rocks Outcrops, World Famous, Bhedaghat Waterfall Chausath Yogini Temple, etc.
IGS Head Office, Prism Johnson Ltd. (Cement Division), TechFeb Industries Mumbai India, NTPC Jhabua Power Plant sponsored the conference.
At the conference, more than thirty-five research papers were received and twelve research papers scholar and Students presented their research papers at the conference. Er. Sanjiv Verma Chairman, Dr. Sanjay Verma Honorary Secretary, Prof. Vedant Shrivastava Treasurer, Dr. Rajeev Chandak Convener, Er. R.K.Shrivastav organizing Secretary, Dr. Rajiv Khatri, coordinated and guided the event. Dr. Ghanshyam Patel Er. Sagar Shrivastava, Er. Rajul Dwivedi, and all other members supported the event. More than 80 Academician, Research Scholars, Practicing Engineers, Students, and Esteemed IGS Members attended the conference.

ORGANIZING COMMITTEE
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Prof. vedant Shrivastava - co-convener
CALL FOR PAPER
Abstract Submission: 15 Oct. 2022
Acceptance of Abstract - 20 Oct. 2022
Full length Paper Submission 30 Oct. 2022 Acceptance of Full Length Paper 05 Nov. 2022 Date of Registration: 10 Nov. 2022
DELEGATES FEE
Non IGS Members: RS $3000=00$
IGS Members. RS. $2000=00$
Research Scholar: Rs $1000=0$
UG and PG students: RS $250=00$
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## TWO DAYS

 NATIONAL CONFERENCE ONADVANCEMENTS IN GEOTECHNICAL ENGINEERING AND
INFRASTRUCTURAL DEVELOPMENTS
(AGE - ID - 2022)
19th - 20th November 2022


Organized By


Indian Geotechnical Society
Jabalpur Chapter

## ABOUT IGS JABALPUR CHAPTER

IGS Jabalpur Chapter was established in 2004 and it was the $2^{\text {nd }}$ in Madhya Pradesh. The chapter has organized four national conferences in year 2004, 2005, 2008, and 2011, and many webinars. IGS JC also formed students' chapter and organized so many activities and visits for the students.

## ABOUT JABALPUR:

Jabalpur is the 3rd biggest town in Madhya Pradesh with a population of about 16 lakhs. It is climatically a tropic region. During the November the temperature remains about $10^{\circ} \mathrm{C}-20^{\circ} \mathrm{C}$. The town is well connected with Rail, Road, and Air. The town has many Historical, Natural, Religious, Heritage places to visit. Jabalpur is known as a Geological Museum of rocks. The town is famous worldwide for marble rocks in the river Narmada. One can make a plan to visit neighboring tourist places i.e. Khajuraho, Kanha Kisli, Bandhavgarh, Pench, Panchamari, Amarkantak, Ghughwa Fossil Park, Bargi Dam, Panna Tiger Reserve, surrounding Jabalpur.


## INTRODUCTION OF THE THEME:

The theme of the national conference Advances in Geotechnical Engineering and Infrastructural Developments (AGE ID 2022) aims to bring together academics and Practitioners from across the world with common interest in the field of Geotechnical Engineering. The conference will provide a platform to discuss the recent advancements and address the future challenges within the profession of Geotechnical and Civil Engineering. It will be an excellent opportunity for the exchange of information and ideas pertaining to the profession. Both academics and engineers are cordially invited to attend the Conference to share and exchange their knowledge Several reputed experts have knowledge. Several reputed experts have been inved Seve thin the conference. The conference aims to discuss the subject through following themes.

- Advance techniques of Geotechnical and Geological Investigations
- Ground Improvement, Soil Stabilization and Land Reclamation
- Geosynthetic materials and its uses
- Rock Engineering and Tunneling Geological importance
- Importance of soil investigations for Infrastructural Developments.
- Geotechnical Environment Engg.
- Geotechnical Earthquake Engg
- Transportation Geotechniques
- Landslides reasons and mitigation.
- Advanced softwares in Geotechnical Engineering
- Smart City: Smart Material and Smart Construction Techniques
- Codal provisions in Geotech. Engg

TWO DAYS NATIONAL CONFERENCE INFRASTRUCTURAL DEVELOPMENTS
(AGE - ID - 2022)
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## Registration Form

Name:
Designation:
Organization/ Institution:

Address:
$\qquad$
E-Mail:
GS Membership No
Wish to send paper: $\qquad$
Wish to attend conference:
Wish to participate as sponsor: $\qquad$

I am enclosing the fee in favor of Indian Geotechnical Society payable at Jabalpur. Rs $\qquad$ Rupee
towards Registration/ Sponsorship fee

Date:
Signature



