

Two-day International Conference on Tunnelling and Underground Construction

Date

12-13 May 2022

Time

9:30 AM to 6:30 PM

Venue

The LaLit Ashok Hotel
Bengaluru, India



Chief Guest
Honourable Chief Minister
Shri. Basavaraj Bommai
Govt. of Karnataka

Conference Themes

- Societal & Planning Aspects
- Post-Contract [Technology, Construction]
- Post-Completion Maintenance, Forensics & Failure Studies
- Environment, Health & Safety - EHS & Risk Management
- Pre-Contract [Geotech, Design, Procurement]
- Project Management & Best Practices

Organised by

Institute for Research, Development &
Training of Construction Trades
& Management (INSTRUCT)

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Some of the Eminent Speakers



Dr. Florian Krenn
MD, Geoconsult
India Pvt. Ltd. Gurgaon



Dr. Manoj Verman
Tunnelling and Rock
Engineering Expert, Gurgaon



Er. Vinay Gupta
Director & CEO
Tandon Consultants
Pvt Ltd, New Delhi



Er. Michele (Mike) Sposetti
Global Technical Manager
Tunnel Boring Machines
at Master Builders
Solutions, Dubai



Er. Himanshu Kapadia
CEO, Construction
Chemicals (Large User
Business & Services)
Pidilite Industries Ltd., Mumbai



Er. Nilotpol Kar
MD, MBCC Group
Mumbai



Dr. Lakshmana Rao Mantri
Southern Regional Design Head,
Afcons Infrastructure Limited



Er. Beniot De Rivaz
Global Technical Manager
Underground Solution
at Bekaert NV



Er. Subrahmanya Gudge
Chief Engineer
(UG) BMRCL



Er. I K Pandey
Director General
(Road Development) &
Special Secretary, MoRTH

Why this conference?

- India is the 3rd largest Construction market globally
- Infrastructure is one of the high-growth sectors of economy
- Tunnelling & Underground Construction - key component of the infrastructure industry
- Serious shortage in trained personnel with specialised knowledge in underground const.
- Mechanisation, Automation, Information Technology are key drivers of NextGen const.
- Required strong supply chains & partnerships to enhance delivery and quality
- Knowledge & technology transfer are the need of the hour
- To provide a platform for knowledge sharing, networking & insight on trends that shape the future
- Rare opportunity to connect with Industry experts, academicians, practitioners, decision makers, businesses & other stakeholders & showcase products and services.

Knowledge areas that are driving the future ...

- Rail & road tunnels
- Urban infrastructure tunneling
- Deep Tunnel Sewerage Systems
- Deep underground shafts & basements
- Underground storage facilities, baggage tunnels
- Temporary works like underpinning, tunnel jacking, drainage & muck removal etc.

Who Should Participate

- Urban planners, Regulatory bodies, Project Planners & Owner's Representatives
- Consulting and Practicing Engineers, Contractors
- Technical and Research Institutes / Universities and Professional Associations
- Academicians, Researchers & Students
- Representatives of Central & State Government, Public & Private Enterprises
- Manufacturers and Suppliers of Products, Technologies & Solutions
- Service providers for tunnelling & underground construction

Poster Session

- A space will be earmarked for Poster Presentation to enable young researchers and engineers to present their innovative ideas.
- The ideas to be presented shall undergo peer review before acceptance.
- The authors are solely responsible to ensure authenticity and ownership of Posters submitted.
- Organisers expressly disown any liability towards content, authenticity or ownership.
- Authors presenting their posters shall register as delegate for NIRMAANA 2022.
- All the accepted Posters will be published in the Proceedings.
- Abstracts may be sent before 30th April 2022.
- Last date for full content of posters with author registration(whose abstract is accepted) is 05th May 2022.
- Submit the Posters to email: nirmanainstruct@gmail.com

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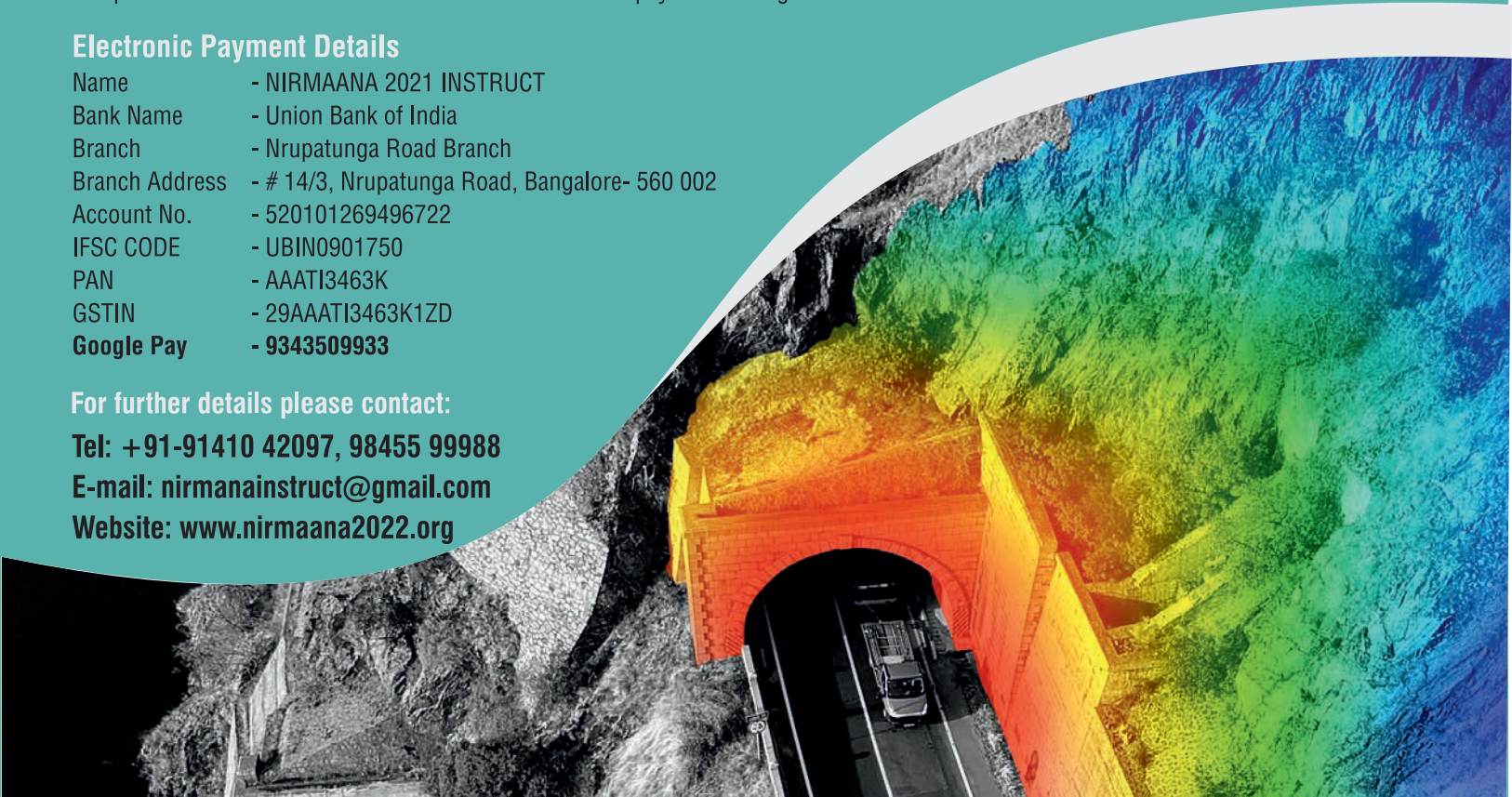
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The tremendous contribution of INSTRUCT in training over 30,000 Construction Industry professionals and conducting over 2,000 training programmes sets it apart in the construction fraternity and epitomises the spirit of continuous improvement through learning and skill-enhancement.

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