



# Indian Institute of Technology Indore

Department of Civil Engineering

Organizes

## 6- Days ONLINE SHORT-TERM COURSE

ON

### Advancements in Civil Engineering (with emphasis on water resources, environment engineering and climate change)

November 02-07 ,2020

*Sponsored by Technical Education Quality Improvement Program (TEQIP)-III*



#### About the Course

Civil engineering is an exciting profession and is everything you see that's been built around us. Water resource, environment and climate are key elements guaranteeing the sustainability of societies. The short-term course aims to provide an academic platform for scientists, engineers, professionals and scholars to present and discuss their latest findings about water resource environment and climate change. Relevance of the proposed course will be highlighted through a series of lectures delivered by prominent industry and academia experts. The course is aimed at bringing together leading academic scientists, experts and research scholars to exchange and share quality research in the below mentioned fields.

- Advancement in structural and Geotechnical Engineering
- Hydrological and Hydrodynamic modelling
- Machine learning in Civil Engineering
- Climate change and variability
- Transportation and Traffic Engineering
- Wastewater treatment technology, Water pollution and Waste to Energy

#### Registration

Interested candidates can register at <https://forms.gle/W4YaUf3FVdhJyYe76>.

Complete registration form should be filled. Incomplete registration form will not be entertained. Number of seats are limited. Selection is based on first come first serve basis.

**Last date of receipt of duly filled applications: Oct 30, 2020**

#### Eligibility

• There is no fee for participants- faculty members/ scientist from TEQIP sponsored colleges.

• For Other participants, the fee is Rs. 3500/- (Three Thousand Five Hundred Only) per participant for professionals.

#### Mode of Payment

Through online payment/bank transfer.

(Bank: Canara Bank; Branch: IIT Indore, Simrol campus; Account number: 1476101027440; IFS Code: CNRB0006223)

#### Course Coordinator

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