

Govind Ballabh Pant Institute of Engineering & Technology

GBPIET, Pauri, is an Engineering institute established by the Government of Uttar Pradesh in 1989 for imparting Engineering education and promoting technological environment in Garhwal region, the state and country. It started its first academic session from 1991-92 and since then the institute has always been a pioneer in solving practical problems and priorities of present scenario of the region. As a panacea, it aims at shaping engineers, whose number is at par with its counterparts anywhere in the country. The students of GBPIET have already made a mark for themselves in prestigious organizations and reputed institutes in India & abroad. Presently, the institute is an autonomous institute of the Government of Uttarakhand, affiliated to the Uttarakhand Technical University, Dehradun since academic year 2006-07.

Department of Civil Engineering

The Department of Civil Engineering, in 16th year of its establishment, has come a long way one Undergraduate degree programs in Civil Engineering and two Full-time M.Tech. program in Infrastructure and Geotechnical Engineering. Recently, Civil Engineering Department is also approved to be a minor QIP center. The Department has highly educated and well experienced faculty members who endeavour to produce finest engineers, contributing in their capacity to the nation.

Patron

Professor. M.P.S. Chauhan
Director, GBPIET, Pauri Garhwal, Uttarakhand

Convener

Professor. M.P.S. Chauhan
Head, CED, GBPIET, Pauri Garhwal

Course Coordinators

Er. Divyesh Sharma Dr. Prateek Negi
Er. Himanshu Jhinkwan Er. Rajni

Advisory Committee

Mr. Sandeep Kumar, Registrar GBPIET
Dr. M.K. Panda, SPIU Head Uttarakhand
Dr. Bhola Jha, TEQIP Coordinator
Dr. Amit Joshi, TEQIP Finance Coordinator

Organizing Committee

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Er. Inshu Chauhan Er. Nigil M
Er. BG Rajeev Gandhi Er. Kunal Gupta
Er. Ajay Kumar Er. Abhinav Rawat



Er. Divyesh Sharma
+91-9639456928

Dr. Prateek Negi
+91-9953919464

e-mail address: raids.gbpiet@gmail.com

Workshop will be conducted in online mode using Microsoft Teams platform. The attendees will be provided link of various sessions well in advance. The detailed schedule will be shared with all the participants.



A Two Week International
Online Faculty Development Program
on

Recent Advances and Innovations in Design of Structures

(RAIDS - 2020)

Dec 7th - Dec 18th, 2020



Organized by:

Department of Civil Engineering
Govind Ballabh Pant Institute of Engineering &
Technology, Pauri-Garhwal, (Uttarakhand) INDIA

TEQIP-3

Technical Education Quality Improvement Programme

Program objectives

Technology has brought revolutionary changes in the field of design of structures in all aspects. Let it be over the ground or under the ground, the development in new construction materials apart from conventional steel and concrete, the civil engineering has made progress in leaps and bounds. The engineers have a task now in realizing the structural and other uses of new materials. The scope of this FDP is to provide a forum to exchange views, ideas and the latest innovations in the research and construction field of civil structures. This shall improve the participant's ability in carrying out research, testing and consultancy in the area of structural and geotechnical engineering not limited to planning, analysis, designing, construction, repair and health monitoring. This also includes modern construction materials, modern construction techniques and also advancements in research in the field of structural engineering. Presentations from the best of academic experts from eminent institutes will cover innovative and sustainable structural design and construction aspects.

Who should attend?

- All faculty members and research scholars from academic institutions and technical institutions with Civil Engineering background
- Executives, design/field Engineers or Researchers from construction firms, consultancy firms and relevant government organizations including R&D laboratories
- Curious persons who are interested in latest developments of simulations in Structural design

Workshop registration

- Course fee: Rs. 250/- (INR)
- Registration will be done on first come first served basis and selected candidates will be informed through mail
- Details for submitting program fee:
Account Holder: **Principal GBPEC**
Account No.: **10846935074**
IFSC Code: **SBIN0014134**
Bank: **SBI Ghurdauri**
- Last date of Registration: **30 Nov 2020**
- e-certificates will be issued to all the registered participants
- Interested candidates shall apply via the registration link provided below

<https://forms.gle/XGGQHvCC7ATRxcy89>

Eminent Speakers

- Prof. Sudhir Mishra, IIT Kanpur
- Prof. Biswajit Bhattacharya, IIT Delhi
- Prof. Ananth Ramaswamy, IISc Bangalore
- Prof. Jyant Kumar, IISc Bangalore
- Prof. Sudip Talukdar, IIT Guwahati
- Prof. NK Samadhiya, IIT Roorkee
- Prof. Suresh Bhalla, IIT Delhi
- Prof. Hemant B Kaushik, IIT Guwahati
- Dr. Tanusree Chakraborty, IIT Delhi
- Dr. Kala Venkata Uday, IIT Mandi
- Dr. Sandip Saha, IIT Mandi
- Prof. Prannoy Suraneni, University of Miami, USA
- Dr. Romanbabu Oinam, IIT Tirupati
- Dr. Anuj Parashar, Oregon State University, USA
- Dr. Naman Saklani, Arizona State University, USA

