

Workshop
on
Recent Challenges & Sustainable Development in Civil Engineering

(7th April 2018)
Aegis of NPIU, Noida under TEQIP -III



Date: 10:30 AM 07 April 2018 (Saturday)

Venue: New Hall REC, Rewa

*Learn & Interact with Highly Experienced Faculty
and get to know about Recent Challenges and
Development in Civil Engineering with Personal one
to one Attention.*



*Department of Civil Engineering
Rewa Engineering College, Rewa*

About REC, Rewa

Rewa Engineering College Rewa (MP) formerly known as Government Engineering College or GEC Rewa, was established by the Govt. of MP in 1964. It is presently an associated college of Rajiv Gandhi Technical University Bhopal, Madhya Pradesh and is approved by the AICTE. REC, Rewa offers B.E. degree courses in four disciplines namely - Civil, Mechanical, Electrical and Electronics. Among above, the Civil Engineering department is the leading department of the institute with dedicated faculty who possess the Ph. D degree from premier institute like IIT Delhi and IITRoorkee. The Department was started in 1964 with the inception of the Institute

About Civil Engineering Department

the Civil Engineering department is the leading department of the institute with dedicated faculty who possess the Ph. D degree from premier institute like IIT Delhi and IIT Roorkee. Our effort is to provide best facilities to our students so that they may compete with the modern Civil Engineering World, as the Smart City concept is round the corner.

Vision of the Department

To build up a center of academic excellence by shaping & bringing out competent graduates possessing demand driven technical skills with ethical values.

Mission of the Department

- To facilitate the department with recent technologies for teaching and learning processes.
- To equip engineering graduates with fundamental engineering knowledge technical skills and inquisitive attitude.
- To produce professionals having team spirit and ability for providing technological solutions to field problems.
- To make the students determine for their social responsibilities towards society.

Profile of the Speaker

Dr. P.K. Agarwal is presently working as Professor in the Department of Civil Engineering, MANIT, Bhopal. He has obtained his Bachelors and Masters degree from University of Roorkee (presently IIT Roorkee) and Ph. D from IIT Kanpur. He is also serving as a Chairman, of Institute of Urban Transport (IUT), India chapter for M.P. & C.G state. He is also a member of two technical committees of Indian Roads Congress (IRC) (H-6 and H-7 Committee) and Coordinator of State Technical Agency (STA) for PMGSY road project of GOI and Govt of M.P. He is also a life member of various professional bodies like IRC, Indian Science Congress, IUT, ISTE, TRG etc. His area of interest includes Pavement Performance Studies, Road Safety, Public Transport System, Maintenance Management System, and Detailed Project Reports of roads.

Dr. Pritam Nasipuri is presently working as an Assistant Professor in the Department of Earth and Environmental Science, IISER, Bhopal. He has excellent academic background and vast teaching experience. He has obtained his Ph. D degree from IIT Kharagpur. He has published many research papers in various international and National journals. His area of interest includes Structural Geology Metamorphic Petrology and environmental science.

Dr. R. P. Tiwari is serving the institution as a Professor & Head in the Department of Civil Engineering, REC, Rewa. He has excellent academic background and vast teaching experience. He is also actively involved in various testing & consultancy projects in the area of Civil Engineering. He has also published more than 70 research papers in various national and international publications. Presently, he is extending his research through guiding O4 Ph. D students in different universities of India. His area of interest includes Rock Mass Modeling, Experimental Techniques, Soil Stabilization, and Geotechnical Exploration

understand the Recent Challenges & Sustainable Development in Civil Engineering, especially for Transportation Engineering & Environmental Engineering. Further, Several technological advancements are taking place in various areas like Structural Engineering, Water Resources, Geotechnical Engineering, GIS and Construction Management of Civil Engineering Branch. To expose the budding engineers to these new developments is the main motive of the workshop. Mutual discussions and presentations on the recent topics of Civil Engineering would help in the development of perception of the future Civil Engineers. All civil engineering students are invited to attend.

Patron

Dr. B.K. Agrarwal

Principal Rewa Engineering College, Rewa

Chairman

Dr. R. P Tiwari

HOD, Civil Engineering REC, Rewa

Coordinators

Mr. Jitendra Gurjar Asst. Prof. Deptt. of Civil Engg.

Mr. Himanshu Dixit Asst. Prof. Deptt. of Civil Engg.

Mr. Sandeep Choudhary Asst. Prof. Deptt. of Civil Engg.

Programme Committee

Dr. D.K. Jain, Associate Prof. Deptt. of Civil Engg.

Mr. Vinay Sharma, Asst. Prof. Deptt. of Civil Engg.

Mr. Lavkush Gupta, Asst. Prof. Deptt. of Civil Engg.

Mr. Anoop Tiwari, Asst. Prof. Deptt. of Civil Engg.