

DEPARTMENT OF CONSTRUCTION TECHNOLOGY AND MANAGEMENT

Workshop / Conference / GIAN course from Jan 2018

➤ **GIAN / Workshop / Seminar organised**

1. Organized a GIAN Course on “Multiscale Modelling of Heterogeneous Structures” by Prof. Vinu U Unnikrishnan, University of Alabama, USA from 04.06.2018 to 16.06.2018.
2. Dept. of CTM and Association of Consulting Civil Engineering ACCE (I), Mysore centre organised a one day Industry Outreach Program (IOP) to the students of Construction Technology & Management and Civil Engineering in SJCE campus on 13.03.2018.
3. Organized a National level technical symposium TANTRAGYAAN-2018 from 09.04.2018 and 10.04.2018.
4. Organised one day workshop on “Advances in Construction and Management” on 11.09.2018 by
 - Dr. S. Neelamani, Senior Research Scientist, Kuwait Institute for Scientific Research, Safat, Kuwait
 - Dr. S. Raghunath, Professor, Dept. of Civil Engg., BMSCE, Bengaluru
 - Dr. K. V. Vijayendra, Professor, Dept. of Civil Engg., BIT, Bengaluru

➤ **Special Lecture organised**

1. Organized a technical visit to the Varahi Underground Power Plant and New Mangalore Port for VI semester B.E. (CT&M) students, from 15.02.2018 to 16.02.2018.
2. Organised a special lecture on “Construction Equipment Management” by Prof. Raghavendra Holla, MIT, Manipal, on 19.03.2018
3. Organized a Special Lecture on “Building Information Modelling” (BIM) by Mr. Chethan V, Assistant Manager, Project Control, L&T, Middle East on 17.04.2018.
4. Organized a Special Lecture on “Recent Advances in the Development at Biofidelic soft tissue surrogates” by Prof. Vinu U Unnikrishnan, University of Alabama, USA, on 14.06.2018.
5. Organised a special lecture on “Applications of Block Chain Technology for Construction Management” by Mr. Suhas Krishna Kashyap, Physical Design Engineer, Intel Technology, India Pvt. Ltd, Bangalore on 12.10.2018.

➤ **Invited Lectures in Conferences and Workshop**

1. Mr. Prashanth V P delivered a keynote lecture on Building services at one week workshop on “Construction Project Management” at JNNCE, Shivamogga, from 23.07.2018 to 27.07.2018.
2. Prof. H G Vivek Prasad delivered a lecture on topic “Interlocking in Mud Blocks for improved Flexural Strength” at International Symposium on Earthen Structures (ISES 2018) in IISc, Bengaluru, Karnataka. From 22.08.2018 to 25.08.2018.
3. Prof. H P Thanu delivered a lecture on topic “Critical study on performance of building assessment tools with respect to Indian context” in International Conference on Concrete Engineering held at Kuala Lumpur, Malaysia. From 07.08.2018 to 10.08.2018.

➤ **Workshop attended by Faculty**

1. Dr. G. P. Chandradhara, Prof. M. S. Sunil Kumar, Prof. H. P. Thanu and Prof. Rajendra Prasad H. N. have attended a one week internship program along with students “International Innovation camp and Capacity building” at (AIT), Bangkok, from 08.01.2018 to 14.01.2018.
2. Dr. G. P. Chandradhara, Prof. M. S. Sunil Kumar, Prof. H. P. Thanu, Prof. Dharshan K. and Prof. Prashanth V. P. attended a 2 days technical visit to JSW Steel, Vijayanagar, Bellary, arranged by the Association of Consulting Civil Engineers (ACCE), Mysore center on 24.01.2018 and 25.01.2018. This visit is a part of Industry- Institute Interaction.
3. Prof. H. G. Vivek Prasad attended a 5 day Workshop and Training Programme From 29.01.2018 to 02.02.2018 on ISO 9000 and 140000 Standards, organised by the Department of Civil Engineering, Alva’s Institute of Engineering and Technology, Moodbidri, Karnataka.
4. Dr. G. P. Chandradhara, Prof. Sunil Kumar M. S., Prof. H. P. Thanu, Prof. Dharshan K., attended a 2 day workshop on “Advanced Materials and Technologies” from 23.02.2018 to 24.02.2018, organised in Civil Engineering department, The National Institute of Engineering, Mysuru.
5. All the faculty members of CT&M Dept. attended the GIAN Course on “Multiscale Modelling of Heterogeneous Structures” by Prof. Vinu U Unnikrishnan, University of Alabama, USA from 04.06.2018 to 16.06.2018.
6. Dr. G. P. Chandradhara and Mr. Dharshan K. attended an International Symposium on “Traffic Engineering & Management and Disaster Management” on 31st August and September 01, 2018 at National Institute of Engineering, Mysuru.

7. Prof. Prashanth V. P. and Prof. H. G. Vivek Prasad attended the GIAN course on “Application of Finite Element Methods in Design and Development of Mechanical Components” organised by Department of Mechanical Engineering, SJCE, Mysuru from 16.07.2018 to 27.07.2018.
8. Dr. G. P. Chandradhara, Dr. P. S. Raghuprasad, Prof. M. S. Sunil Kumar, Mr. Dharshan K. and Prof. Pushpa K. attended the GIAN course on “Sustainable Roadways Design, Construction and Maintenance” conducted by Dept. of Civil Engineering, SJCE, Mysuru from 23.07.2018 to 03.08.2018.
9. Prof. Dharshan K. attended two day Faculty Development Programme on “CONCREATE” organised by Dept. of Civil Engineering, Vidyavardhaka College of Engineering, Mysuru from 15.10.2018 and 16.10.2018.
10. Dr. G. P. Chandradhara, Mr. M. S. Sunil Kumar, Mr. H. P. Thanu and Mr. Dharshan K. have visited KEF Infra-Prefab Construction, Krishnagiri, Hosur on 27.10.2018 as a part of Industry-Institute Interaction in association with ACCE, Mysore center.
11. Prof. H. G. Vivek Prasad attended two day workshop on “Research Methodologies” organised by JSS ST&U, Mysuru on 18.11.2018 and 19.11.2018

➤ **Industrial Training / GIAN course attended by Students**

1. Three M.Tech. students of Infrastructure Engineering and Management have attended Industrial training as a part of M.Tec.h program in HBK Holdings, Doha Qatar.
2. Four M.Tech. students of Infrastructure Engineering and Management attended the GIAN course regarding the topic “Introduction to Building Information Modelling (BIM) Applications in Construction” conducted by the Dept. of Civil Engg., IIT Bombay from 24th July to 5th August, 2018.