**Geethanjali College of Engineering and Technology**

**Department of Civil Engineering**

**Annexure 18 – Seminars/Conferences/Workshops/Symposium Organized**

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| **AY 2023-24** | | | | | |
| **S. No** | **Name of the Resource person** | **Designation and Organization** | **Date organized** | **Topic covered** | **Activity** |
| 1 | Dr. Srinivasarao N, Ph.D.   Scientist “E” and Scientist-in-Charge (Satellite Data Acquisition)   Indian National Centre for Ocean Information Services (INCOIS) |  | 29.01.2024 to 02.02.2024 | Green solutions for smart infrastructure development | Faculty Development Programe |
| Dr. A.V. . Subba Rao, Consultant Genesys International Corporation Limited, Mumbai.   Consultant NEOM Project, Government of Saudi Arabia. Professor, Environmental Sciences, IST, JNTU-H. |  |
| Ms. Sri Rekha Mavulati, Senior Counsellor at the Indian Green Building Council (IGBC) of Confederation of Indian Industry (CII). |  |
| Mr. Prem Sai, Associate, Clean Energy, PwC, Hyderabad |  |
| Sanyukta Pande, Manager, Clean Energy, PwC, NCR, New Delhi |  |
| Anubha Ashtikar, Senior Associate, Clean Energy, PwC |  |

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| **AY 2021-22** | | | | |
| **S. No** | **Name of the Resource person** | **Designation and Organization** | **Date Organized** | **Topic covered** |
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| 1 | Dr. P. Dilip Kumar, | Mahindra Ecole Centrale, Hyderabad. | 20-25 Sept 2021 | Smart Infra structures using Sensors |
| Dr. Prafulla Kalapatapu | Mahindra Ecole Centrale, Hyderabad. | Applications of Artificial Intelligence (AI) in Civil Engineering |
| Dr. K. V. Jaya Kumar | Professor, NITW | Softwares in Water Resources Engineering |
| Dr. S. Bhuvaneshwari | Associate Professor SRM Institute of Science and Technology, Kattankulathur | Soil modeling and parameters for numerical modeling in geotechnical applications |
| Dr. Vinayaka Ram | Professor, BITS Pilani, Hyderabad. | HDM Application to Pavement Management System |
| Mr. Shiva Rami Reddy, | Structural Consultants, GAMREL ENGINEERS LLP, Hyderabad | Computer Applications in Foundation Design |

**A.Y: 2020-21**

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| S. No | Name of the Resource person | Designation and Organization | Date organized | Topic covered | Target Attendance |
| 1 | Mr. NVL Krishna Prakash | Star Educator,  South India Civil Engineering Head,  Unacademy. | 09.01.2021 | “Awareness on GATE”  Why GATE? &  How to prepare?  Subject wise analysis | III year  (Section A&B) |
| 2 | Mr. P. Sai Charan | Trainer, Canter CADD, ECIL, Hyderabad | 17.03.2021  FN: 9.00am- 12.30Pm | ETABS-Software | III year  (Section A&B) |
| 3 | B. Santhosh | Manager, Canter CADD, ECIL, Hyderabad | 17.03.2021  AN: 1.30pm-3.30pm | REVIT-Software | III year  (Section A&B) |
| 4 | Prof. M. R. Madhav | IIT Kanpur | 24.03.2021  AN: 2.30pm- 4.00pm | Geotechnical Challenges-Case Histories | II, III & IV year |
| 5 | Dr. Rajesh Sathyamurthi | IIT Kanpur | 31.03.2021  FN: 10.30am- 12.30Pm | Ground Improvement by Geo Synthetic Encased Stone Columns | III & IV year |
| 6 | Shyamala Devi | Trainer, CAD DESK | 05.04.2021 | Role of Software’s in Civil Engineering field | III year  (Section A&B) |
| 7 | K. Madhusudan Reddy | Professor,  Anurag University, Hyderabad | 29.05.2021,  Time: 11.00am to 12.30pm | “Importance of Site investigation in Civil Engineering” | II, III, IV Year |

**A.Y: 2019-20**

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| **S. No** | **Name of the Resource person** | **Designation and Organization** | **Date organized** | **Topic covered** | **Target Attendance** |
| 1 | Dr. N. Suresh Kumar | Professor, University College of Engineering, Osmania University, Hyderabad | 6/2/2020 | Power Generation. Concept of Velocity triangles. Impact of vane shape in efficiency. Design of Turbines and etc. | B. Tech CE 2nd year students |
| 2 | Mr. G. Shiva Rami Reddy | Director, LSB Temerity Infra Pvt. Ltd., Hyderabad. | 13-02-2020 | Design aspects of Structures. | B. Tech CE 3rd year students |
| 3 | Mr. Nikhil | Managing Director, BIM grafX Academy | 24-08-2020 | Building Information Modelling | B. Tech CE 2nd, 3rd and 4th year students |
| 4 | Mr. Masood | Canter CADD | 3 months | REVIT-Architecture | B. Tech CE 3rd year students |
| 5 | Mr. Sandeep Bhandari | Deputy Managing Director, Time institute | 28-08-2020 | Changes, Challenges & Opportunities in GATE | B. Tech CE 2nd, 3rd and 4th year students |
| 6 | Er. Lokeshwar Reddy | Deputy General Manager, Utracon Structural Solution Pvt Ltd | 24-12-2020 | Post Tensioned Slabs | B. Tech CE 2nd, 3rd and 4th year students |

**A.Y: 2018-19**

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| S. No | Name of the Resource person | Designation and Organization | Date organized | Topic covered | Target Attendance |
| 1 | Head of IGBC | Confederation of Indian Industry (CII) | 24.1.2019 | Student Chapter of Indian Green Building Council (IGBC) was inaugurated | B. Tech CE 2nd, 3rd and 4th year students |
| 2 | Prof A. Nelson | Structural Consultant, Hyderabad | 24.01.2019 | Expert lecture on the topic “COMPLEX STRESSES” | B. Tech CE 2nd year students |
| 3 | Mr. K. Srikanth, | Chief Consultant, S Design Consultancy, Kukatpally, Hyderabad. | 25.01.2019 | Building Information Modeling | B. Tech CE 4th year students |
| 4 | Mr. Masood | Canter CADD | 18-19/03/2019 & 25-26/03/2019 & 2-10/05/2019 | REVIT - Software | B. Tech CE 3rd year students |
| 5 | Mrs.Y.Bhavana | CADD CENTRE | 6/05/2019-1/05/2019 | MX Roads | Faculty of Civil Engineering Department and faculty from other colleges |
| 6 | Mr. Masood | Canter CADD | 20/06/2019 – 22/06/2019 | FDP on “Structural Drafting in CAD” | Faculty of Civil Engineering Department and faculty from other colleges |
| 7 | Mr. P. Ram Jagadesh | Director MVS Academy Hyderabad | 5/8/2019 | Career opportunities in Civil Engineering | B. Tech CE 3rd year students |
| 8 |  | Canter CADD | 2/8/2019 | Hands on Experiences with Plaxis-2D | B. Tech CE 3rd year students |
| 9 |  | Canter CADD | 2/8/2019 | Geometrical Design and Road Safety Audit of Highways - A practical approach | B. Tech CE 3rd year students |

**A.Y: 2017-18**

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| S. No | Name of the Resource person | Designation and Organization | Date organized | Topic covered | Target Attendance |
| 1 | Dr. K. Subramanya | Former HOD and Professor of IIT Kanpur | 11/08/2017 | Applications of Hydrology | B. Tech CE 3rd & 4th year students |
| 2 | B. Santhisree | scientist ‘F’ NRSC | 23/08/2017 | Remote Sensing & GIS | B. Tech CE 4th year students |
| 3 | Mr. B. Damodar | Geotrax International | 24/10/2017 | Differential Global Positioning System(DGPS) | B. Tech CE 4th year students & Faculty |
| 4 | Dr. P. V. Dilip Kumar | Associate Professor, Mahindra Ecole Centrale (MEC) | 28/10/2017 | Elements and Vision of Civil Engineering | B. Tech CE 4th year students & Faculty |
| 5 | Dr. K. R. C. Reddy | Professor and Head Civil Engineering Department | 16/11/2017 | Project Methodology | B. Tech CE 4th year students |

**A.Y: 2016-17**

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| S. No | Name of the Resource person | Designation and Organization | Date organized | Topic covered | Target Attendance |
| 1 | Mrs. P. Neeraja | Associate Professor of Civil Engineering Department | 19/06/2016 – 22/06/2016 | Water Recourses, Climatic Change Impacts and Adoption Strategies | Faculty of Civil Engineering |
| 2 | Ms. G. Hemalatha | Assistant Professor of Civil Engineering Department | 21/10/2016 & 22/10/2016 | Computer Applications in Civil Engineering | Faculty of Civil Engineering |
| 3 | Mr. B. Kowshik Reddy & Mr. T. Sandeep, | Assistant Professorof Civil Engineering Department | 28/10/2016 & 29/10/2016 | Good Concrete Construction Practices | Faculty of Civil Engineering |
| 6 | Mr.Saroj Kumar & Mr.G.Sudarshan | Lawrance & Mayo India Pvt. Ltd | 08/03/2017 to 10/03/2017 | 3 Day FDP on Total Station and GPS | Faculty of Civil Engineering |
| 7 | Prof P. Sreenivasa Sharma | CBIT | 08/06/2016 to 10/06/2016 | 3 Day FDP on Design and Detailing of Reinforced Concrete | Faculty of Civil Engineering |
| 8 | Mr. Ram Jagdesh | Director of JH Academy | 23/12/2016 | Civil Engineering Opportunities | B. Tech CE 3rd & 4th year students |
| 9 | Mr. A. Nelson | Consulting Engineer & author of text book on “Engineering Mechanics” | 30/01/2017 | Engineering Mechanics – Dynamics of particles | B. Tech CE 1st year students |
| 10 | Mr. G. Ravi Kiran | Technical Manager, BASF | 02/08/2016 | Role of Construction Chemicals in the World of Concrete | Faculty of Civil Engineering |