# GOVERNMENT COLLEGE OF TECHNOLOGY

# Department of Civil Engineering

# List of events organized

**2091 – 2020 Year**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **S.No** | **Seminar/ Conference/ Symposium/ Workshop** | **Name of event** | **Date** | **Programme Outcome** | **Event Level** | **Associated Professional Society** |
| 1 | Industry Oriented Seminar | Highway Construction & Maintenance | 04.03.2019 | 2,3, 4,6 | Institute | CEA |
| 2 | Workshop | Essence of Project Management | 15.07.2019 | 11,12 | Institute | CEA |
| 3 | Industry Oriented seminar | Repair & Rehabilitation of RC Structures and Emerging Technology & Opportunities in  Civil Engineering | 16.07.2019 | 2,3,12 | Institute | CEA |
| 4 | Workshop | Construction Practices in Gulf Countries | 13.08.2019  to 14.08.2019 | 2,3,12 | Institute | SEA |
|  | Online FDP | 3D Printing and Design | 16.09.2019  To  20.09.2019 |  |  | ATAL |
| 5 | Industry Oriented seminar | Railway Track Construction and Maintenance | 03.10.2019 | 2,3,12 | Institute | TEQIP III |
|  | One day Workshop | Question Paper setting and assesment | 03.10.2019 |  | Institute | TEQIP III |
| 6 | Carrier Oriented webinar | Career in Defense Sector for Engineers | 11.10.2019 | 8,12 | Institute | CEA |
| 7 | Workshop | Internet of Things in  Construction | 17.12.2019 | 4,5,12 | Institute | CEA |
| 8 | Publication of Research paper | Evaluation of soil permeability and aquifer parameters of Alanthurai watershed | 03.03.2020 |  | Inter  national | IARJSET |

**2020 – 2021 Year**

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| **S.No.** | **Seminar/ Conference/**  **Symposium/ Workshop** | **Name of event** | **Date** | **Programme**  **Outcome** | | **Event Level** | **Associated Professional Society** |
| 1 | Webinar | Introduction to Building Information Modelling | 06.06.2020 | 2,3,4 | | Institute | CEA |
| 2 | Employability  Enhancement Programme | Structural Analysis and Design of Structures | 22.06.2020  to 24.06.2020 | 2,4,5 | | Institute | SEA |
| 3 | Webinar | Domestic Water distribution design using Bentley WaterGEMS by Institute of Industrial Design (IID),  Chennai | 27.06.2020 | 2,3,4,5, | | Institute | CEA |
| 4 | Webinar | Structural Engineering Theory vs Practice | 30.06.2020 | 2,3,4,5, | | Institute | SEA |
| 5 | Webinar | Applications of Building Information Modeling in  Construction Industry | 03.07.2020 | 2,4,5,6,  12 | | Institute | CEA |
| 6 | One Week online training | Surveying with Total Station | 06.07.2020  to 10.07.2020 | 2,4,5,9,  12 | | Institute | CEA |
| 7 | Webinar | Execution of Water Supply Project - A Case Study | 15.07.2020 | 4,9,12 | | Institute | CEA |
| 8 | Online Workshop | Transforming Pedagogy in India | 01.08.2020  To  03.08.2020 |  | | National | TEQIP III |
| 9 | Webinar | Turning Point (Career  Opportunities for Civil Engineers) | 03.08.2020 | 4,9,12 | | Institute | CEA |
| 10 | One Week online FDP | Research trends in water resources and Environmental Engineering | 03.08.2020  To  07.08.2020 |  | |  | TEQIP III |
| 11 | International webinar | Advances in Concrete Composites | 07.09.2020 | 12 | | Inter  national | ICI |
| 12 | Workshop | Art of Living ‘Wellness Programme’ (Online) | 19.10.2020  to 24.10.2020 | 12 | | Institute | TEQIP III |
| 13 | Industry Oriented  webinar | Railway Signalling | 11.11.2020 | 2,3,4 | | Institute | CEA |
| 14 | Webinar | Westernghats and Dam management | 23.12.2020 | 2,3,4 | | Institute | TEQIP III |
| 15 | One week Hands on Training | Q GIS & Arc GIS | 04.01.2021  To  08.01.2021 |  | | Institute | CoE-ES |
| 16 | Productivity Enhancement Programme | Constitution of Doctoral committee - order | 19.01.2021 |  | | University |  |
| 17 | Senior Talk | L&T Build India Scholarship | 21.02.2021 | 12 | | Institute | CEA |
| 18 | Online Training Program | Wastewater Treatment Processes | 23.02.2021  To  26.02.2021 |  | | National | CSIR-NEERI |
| 19 | Employment Skill Training | Employability Skill Training | 04.03.2021  to  07.03.2021 | 9,12 | | Institute | CEA/  TEQIP III |
| 20 | Industry Oriented  webinar | Good Construction Practices | 06.3.2021 | 6,5,12 | | Institute | CEA |
| 21 | Industry Oriented  webinar | Overcoming Stress with  Positive Attitude & Civil Engineering  Opportunities And Challenges | 06.03.2021 | 12 | Institute | | CEA/  TEQIP III |
| 22 | Workshop | “Yoga and Women’s Health” | 11.03.2021  to 16.03.2021 | 12 | Institute | | CEA/  TEQIP III |
| 23 | International Conference | Environment-Friendly Construction Materials,  Methods and Systems | 11.03.2021  & 12.03.2021 | 7,12 | Inter  national | | SEA/ICI |
| 24 | Online Advanced Training Program | Green Homes | 23.03.2021  To  25.03.2021 |  | National | | IGBC-CII |

# 2021 – 2022 Year

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| **S.No** | **Seminar/**  **Conference/ Symposium/**  **Workshop** | **Name of event** | **Date** | **Programme Outcome** | **Event**  **Level** | **Associated**  **Professional Society** |
| 1 | Industry Oriented webinar | Opportunities in Remote Sensing and GIS for civil  engineers | 07.08.2021 | 9,12 | Institute | CEA |
| 2 | Carrier Oriented webinar | Study Opportunities for civil Engineers at International  universities | 19.08.2021 | 9,12 | Institute | CEA |
| 3 | Students research Webinar | Novelty in Research  Projects | 24.08.2021 | 4,7,12 | Institute | SRF |
| 4 | Industry Oriented Webinar | Importance of  design for Civil Engineers | 06.09.2021 | 3,4 | Institute | CEA |
|  | Online Workshop | Internal Quality Assurance cell (infrastructure and learning resources) | 09.10.2021 |  |  |  |
| 5 | Industry Readiness cell webinar | Developing industry ready engineers for oil and gas  sector | 30.10.2021 | 9,12 | Institute | CEA |
|  | FDP | Emerging trends in Environmental Biotechnology | 20.12.2021  To  24.12.2021 |  | Institute |  |
| 6 | Webinar | Career Opportunities in Construction, Real estate, Infrastructure and Project | 28.01.2022 | 9,12 | Institute | Yellow Cap Community |
| 7 | Webinar | Implementation of OBE using CDIO -  Standards 3.0 framework | 17.02.2022 | 7,12 | Institute | CEA |
| 8 | Contest | Case Study Report | 13.03.2022  to  05.04.2022 | 9,12 | Institute | Yellow Cap Community |
| 9 | Webinar | World Water Day – Conservation of Surface and Groundwater | 22.03.2022 | 9,12 | Institute | CEA |
| 10 | Webinar | Bridge 2 Higher Studies | 20.04.2022 | 9,12 | Institute | Yellow Cap Community |
| 11 | Quiz | Code Book Mania | 22.04.2022 | 9,12 | Institute | Yellow Cap Community |
| 12 | Workshop | CAD Atelier | 25.04.2022 to 29.04.2022 | 9,12 | Institute | Yellow Cap Community |
| 13 | National  conference | Materials and technologies  for sustainable infrastructure | 29.06.2022 | 7,12 | Institute | SEA/ICI |

# 2022 – 2023 Year

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| **S.No.** | **Seminar/**  **Conference/ Symposium/Workshop** | **Name of event** | **Date** | **Event Level** | **Associated**  **Professional Society** |
| 1 | Industry Oriented webinar | Industrial Opportunities for Young Civil Engineers | 28.09.2022 | Institute | CEA / Industry Readiness Cell |
| 2 | Awareness Programme | Sustainable Development Goals | 23.11.2022 | Institute | CEA/Ramco cement & ICI |
| 3 | International Seminar | Developing Industry Ready Engineers for Tunnel Sector | 25.01.2023 | Institute | CEA / Industry Readiness Cell |
| 4 | International Seminar | Transportation Infrastructure and Asset Management | 25.01.2023 | Institute | CEA / Industry Readiness Cell |
| 5 | Guest Lecture | Green Materials and Sustainable Construction | 10.04.2023 | Institute | CEA |
| 6 | National conference | Environmental Challenges Towards Sustainability | 09.05.2023 | Institute | EEA |
| 7 | Exhibition | Recycling and Waste Management – 2023 | 09.05.2023 | Institute | EEA |
| 8 | National conference | Materials and technologies  for sustainable infrastructure | 12.05.2023 | Institute | SEA |
| 9 | National conference | Sustainable Practices in Geotechnical Engineering | 11.05.2023 | Institute | GEA |
| 10 | International seminar & Poster presentation | World Environment Day – Beat Plastic Pollution | 05.06.2023 | Institute | EEA |
| 11 | Exhibition | Public Connect road Show & Exhibition | 08.06.2023 | Institute | CEA & CSIR - SERC |