

| <u>SL.NO</u> | <b>NAME OF THE GROUP</b>     | <b>ACTIVITIES CONDUCTED</b>   | <b>Date</b> | <b>DETAILS OF RESOURCE PERSON</b>                      |
|--------------|------------------------------|---|-------------|--|
| 1            | Structural Engineering Group | Webinar on "Employments for Civil Engineers"  | 02.10.2021  | Er.Kasim Haby Bahrain                                  |
| 2            |                              | Weninar on " NEP 2020 - Highlights and Analysis"  | 11.11.2021  | Dr. Nidhi M. B.  |
| 3            |                              | Webinar on "Opportunities After Engineering"  | 10.02.2022  | Mr.Manimohan Trinath S                                 |
| 4            |                              | Webinar on "Convergence Criteria, Numerical Integration & Computer Implementation in FEM" | 14.06.2022  | Dr.Kanchidurai S                                       |
| 5            |                              | Webinar on industrial Relevance of Stress Strain Diagram                                  | 08.02.2022  | Er.Ansu Anna Abraham                                   |
| 6            |                              | One day Workshop on Building Information Modelling SOLID CADD                             | 02.06.2022  | Anandu Gopan   |
| 7            |                              | Expert Talk on "Project Management using Primavera"                                       | 11.06.2022  | Er. Mihir Ayyanchira                                   |
| 8            |                              | Webinar on "Transformation Concepts and Application"                                      | 19.02.2022  | Dr.Benet Kuriakose                                     |
| 9            |                              | Webinar on "Design and analysis of structures"  | 09.06.2022  | Dr. Sakthimurukan                                      |
| 10           |                              | Webinar on " Relative Velocity and Applications"  | 21.06.2022  | Ms. Sikha Revi M P                                     |
| 11           |                              | Expert Talk on Emerging Technologies in pavement construction                             | 26.05.2022  | Dr.Salini (Scientist-NATPAC),                          |
| 12           |                              | Expert Talk on Advancements and Research Trends in Construction Industry                  | 26.05.2022  | Er.Sajith Bhasker(Dpty Manager, Ultra Tech cement Ltd) |
| 13           |                              | Workshop on Autocad, Revit, Primavera   | 02-05-2022  | Intercad GROUP   |
| 14           |                              | Introduction to BIM   | 02.06.2022  | Mr.Anandu Gopan  |

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| 15 |   | One Week FDP on "Innovative Research Areas in Civil Engineering"                                   | 25th to 30th October 2021 | Dr.S.Neelamani,<br>Dr.G.Dineshkumar,<br>Dr.R.Arunkumar,<br>Dr.M.Muttharam,<br>Dr.G.Dhinakaran,<br>Dr.A.V.Thomas  |
| 16 |   | 2nd International Conference on Advancements and Recent Trends in Civil Engineering ICART'22       | 26 & 27th May 2022        | Prof. Dr.Shalji P R(Dean Research- APJ, KTU)<br>Dr.Salini (Scientist-NATPAC),<br>Prof. Dr.Sakdirat Kaewunruen (Univ of Birmingham)<br>Er.Sajith Bhasker(Dpty Manager, Ultra Tech cement Ltd)<br>Prof. Dr.Sreedeeep S (IIT-Guwahati)<br>Ms.L.Beena (CE-PWD,Buildings)<br>Prof. Dr.N.Unnikrishnan (HoD,CET & IGS Chairman)<br>Prof. Dr.Vijayakumar K (Principal - Thejus Engg, Clg, Thrissur |
| 17 | Geotechnical & Transportation Engineering | Webinar on "Reinforced Earth and Geotextiles"  | 29.01.2022                | Dr.A.K.Vasudevan   |
| 18 |   | From students project to startup   | 16-03-2022                | Prof. Sherin Sam Jose  |
| 19 |   | Inaugural ceremony of IGS Chapter & expert talk on "Some Case Studies In Geotechnical Engineering" | 14.12.2021                | Dr.Jayamohan J   |
| 20 |   | Expert on "Demolition of Living Structures"  | 15.12.2021                | Dr.Anil Joseph   |
| 21 |   | Expert Talk on Role of Geo-Environamental Engineering towards Sustainability                       | 27.05.2022                | Prof. Dr.Sreedeeep S (IIT-Guwahati)  |
| 22 |   | Expert Talk on "Railway Operation and Control"   | 21.05.2022                | Vaishnav V K (Proj. Engg, NATPAC)  |
| 23 |   | Webinar on " Recent Applications in Geospatial Applications"                                       | 11.02.2022                | Mr.Vinod P. G  |

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| 24 | Construction Engineering and Management | Expert Talk on Introduction to Judiciary"                               | 30.06.2022 | Adv. Amal Kasha  |
| 25 |   | Webinar on Kerala Floods and Dam Management                             | 30.06.2022 | Dr. Alice Thomas   |
| 26 |   | Webinar on "Value education and Professional ethics                     | 13.06.2022 | Dr.RAJESH P NAIR   |
| 27 |   | Opportunities & Challenges in Construction Industry                     | 27.05.2022 | Ms.L.Beena (CE-PWD,Buildings)  |
| 28 |   | Webinar on "Sendai Frame Work for Disaster Risk Reduction and Targets   | 12.02.2022 | Dr.Keshav Mohan  |
| 29 | Geomatics & Environmental Engineering   | Expert Talk on Digital Twins & AI for smart and sustainable             | 26.05.2022 | Prof. Dr.Sakdirat Kaewunruen (Dept. of Civil Engg, Univ of Birmingham, UK) |
| 30 |   | Expert Talk on "Sewage Management"                                      | 04.06.2022 | Ms. Anusree N  |
| 31 |   | Webinar on EIA in India and Challenges Ahead"                           | 05.06.2022 | Dr. Chithra V S  |
| 32 |   | Expert Talk on Public Participatory Movement in Environment Management" | 26.07.2022 | Er. Biju Balakrishnan  |