**Day 1: 18th December 2018**

**First Half:** Keynote Presentation

**Venue:** College Auditorium

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| **Time** | **Activity** | **Name of the Speaker**  | **Topic** |
| **11:00 am - 11:30 am** | **Keynote** | **Prof. Dominik H. Lang**Director Natural Hazards NGI - Norwegian Geotechnical InstituteOslo, Norwa | Monitoring the built environment –Towards more efficient Disaster Risk Reduction |
| **11:30 am - 12:00 noon** | **Keynote** | **Prof. Sajal. K. Deb**Professor, Department of Civil Engineering, IIT Guwahati | Seismic response control of low-rise buildings using U-STI: a low-cost base isolation system |
| **12:00 noon - 12:30 pm** | **Keynote** | **Prof. B. Bhattacharjee**Professor, Department of Civil Engineering, IIT Delhi |  Durability for sustainable concrete in North-East India |
| **12:30 pm – 1:00 pm**  | **Keynote** | **Mr. Biswajit Das**Ex- Member (Hydro), Board of Director, West Bengal State Electricity Board Ex- Director IREDA, West Bengal | Sustainable development of water resources in view of emerging challenges in India |
| **1:00 pm – 1:30 pm** | **Keynote** | **Dr. Hemanta Doloi**Senior Lecturer (Construction Management),Faculty of Architecture, Building and Planning University of Melbourne, Australia | Evaluating Infrastructure Projects through the lens of sustainability |
| **1:30 pm – 2:30 pm** | **Lunch Break** |  |  |

**Day 1: 18th December 2018**

**Second Half:** Technical Sessions

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| **Time** | **Technical Session 1** | **Technical Session 2** | **Technical Session 3** |
| **2:30 pm -4:00 pm** | **Auditorium** | **Room No. 2** | **Seminar Room** |
| SIN0101 | SIN0201 | SIN0302 |
| SIN0102 | SIN0203 | SIN0305 |
| SIN0104 | SIN0204 | SIN0306 |
| SIN0105 | SIN0205 | SIN0307 |
| SIN0106 | SIN0207 | SIN0308 |
| SIN0116 | SIN0208 | SIN0312 |
|  |
| **4:00 pm -5:30 pm** | **Technical Session 4** | **Technical Session 5** | **Technical Session 6** |
| **Auditorium** | **Room No. 2** | **Seminar Room** |
| SIN0108 | SIN0209 | SIN0313 |
| SIN0109 | SIN0210 | SIN0314 |
| SIN0110 | SIN0211 | SIN0315 |
| SIN0112 | SIN0212 | SIN0316 |
| SIN0115 | SIN0214 | SIN0317 |
| SIN0117 | SIN0216 | SEM0101 |
| SIN0220 | SEM0102 |

**Day 2: 19th December 2018**

**First Half:** Keynote Presentation

**Venue: College Auditorium**

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| **Time** | **Activity** | **Name of the Speaker** | **Topic** |
| **9:30 am - 10:00 am** | **Keynote** | **Dr. Abdelghani Meslem,** Senior Research Engineer,NORSAR, Norway | Recent Efforts Toward Earthquake Risk Reduction in India. |
| **10:00 am – 10:30 am** | **Keynote** | **Dr. Shailesh Kr. Agarwal**Executive Director, BMTPCBuilding Materials and Technology Promotion Council, India | Emerging construction systems for sustainable mass housing. |
| **10:30 am - 11:00 am** | **Keynote** | **Dr. Manoj Datta**Professor, Department of Civil EngineeringIIT Delhi | Sustainability of Landfills for Hazardous Waste and Municipal Solid Waste – Some Case Studies |
| **11:00 am - 11:30 am** | **Keynote** | **Dr. I. K. Pateria**Director (Retd.) , National Rural Road Development Agency (NRRDA) | Initiatives in research and new technologies application under PMGSY |
| **11:30 am - 12:00 noon** | **Keynote** | **Dr. Diganta Barman**Scientist/ Engineer 'SF', Remote Sensing & GIS DivisionNESAC (ISRO), Department of Space, Govt. of India | Space based technology paradigm in flood management - an overview. |
| **12:00 noon-12:30 pm** | **Keynote** | **Dr. Kamal C. Sarma, PE**Senior Bridge Engineer at IBI Group635 Brooksedge Boulevard Westerville OH 43081 USA | Infrastructure development & our attitudes are two key elements for sustainable development of Assam. |
| **12:30 pm - 1:00 pm** | **Keynote** | **Dr. Guna Nidhi Paudyal**Flood Risk Management ExpertSenior Hydrologist/Water Resources Modeller |  |
| **1:00 pm - 2:00 pm** | **Lunch Break** |  |  |

**Day 2: 19th December 2018**

**Second Half:** Technical Sessions

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| **Time** | **Technical Session 7** | **Technical Session 8** | **Technical Session 9** |
| **2:00 pm - 4:00 pm** | **Auditorium** | **Room No. 2** | **Seminar Room** |
| SEM0401 | SIN0401 | SIN0319 |
| SIN0107 | SIN0403 | SIN0320 |
| SIN0114 | SIN0404 | SIN0322 |
| SIN0217 | SIN0405 | SIN0323 |
| SIN0406 |
| SIN0218 | SUD0501 | SIN0324 |
| SIN0219 | SUD0503 | SIN0325 |
| SUD0202 | SEM0201 | SIN0326 |
| SUD0301 | SEM0301 | SES0101 |
| SUD0302 | SEM0302 | SES0201 |
| SUD0402 | SEM0303 | SRD0101 |
| SUD0405 | SEM0306 | SRD0103 |
| SUD0406 | SEM0307 | SRD0201 |
| SEM0308 | SRD0202 |