

# CIDC-ICC Conference 2024

19<sup>th</sup> & 20<sup>th</sup> July 2024 CSIR-SERC Auditorium, CSIR Campus, Taramani, Chennai  
Tentative Program (as on July 17, 2024)

## DAY 1 – 19 July 2024

09:00 AM - 10:00 AM	Delegate & Visitor Registration <b>Registration</b>
10:00 AM - 11:00 AM	Inauguration Ceremony <b>Opening Ceremony</b>
11:00 AM - 11:20 AM	Tea & Coffee Break <b>Break</b>
11:20 AM - 11:40 AM	<b>Emergency Retrieval System (ERS) for Power Lines</b> by Mr. R.P. Rokade, CSIR- SERC <b>Session</b>
11:40 AM – 12:10 PM	<b>Improving Safety at Construction Sites</b> by Mr. Hajime Taniguchi, Senior Representative, JICA India and Mr. Koji Masuda, Senior Advisor (Safety, Quality), JICA India <b>SP</b>
12:10 PM – 12:30 PM	<b>Sustainable Roof and wall cladding Solutions</b> by Mr. E. Suresh Kumar TATA Blue Scope <b>SP Session</b>
12:30 PM - 12:50 PM	<b>Creating Frontline Workforce Connect</b> by Mr. Ritesh Pratap Singh, CHRO, TATA Projects Limited <b>SP</b>
12:50 PM - 01:05 PM	<b>Achieving Durability and Sustainability Through Construction Chemicals</b> by Mr. Sunny Surlaker, Director Assess Buildchem. <b>SP</b>
01:05 PM - 01:10 PM	<b>Corporate Video</b> by Suroj Buildcon <b>SP</b>
01:10 PM - 01:30 PM	<b>Partner Presentation</b> by Mr. Srinivasan Subramanian- Sr. GM-Business & strategy Suroj Buildcon <b>SP</b>
01:30 PM - 02:30 PM	Lunch Break <b>Break</b>
02:30 PM - 02:50 PM	<b>Steel-concrete composite bridges for rapid transportation</b> by Mr. B. S. Sindu, CSIR-SERC <b>Session</b>
02:50 PM - 03:10 PM	<b>RFP preparation on Quality and Cost-Based Selection (QCBS) System for Procurement in High-Value Infrastructure Projects: Discussion on the policy and its implementation Infrastructure</b> by Mr. Pradeep Agarwal, IDSE. NRIDA <b>Session</b>
03:10 PM - 03:30 PM	<b>Partner Presentation</b> by MPL <b>SP</b>
03:30 PM - 03:35 PM	<b>Corporate Video</b> by Aman Try <b>SP</b>
03:35 PM - 04:00 PM	Tea & Coffee Break <b>Break</b>
04:00 PM - 04:20 PM	<b>Future Road Infrastructure with Innovative Technologies</b> by Dr. Ambika Behl, CSIR <b>Session</b>
04:20 PM - 04:40 PM	<b>Overview and activity Report - CIDC Vendor Database</b> by Mr. Ashutosh Bhardwaj, Sr. Director CIDC <b>Session</b>
04:40 PM - 05:00 PM	<b>Optimizing Rural Roads Development in India using GIS and Mobile Technology for sustainability and resilient Infrastructure</b> by Mr. Pradeep Agarwal, IDSE, NRIDA <b>Session</b>
05:00 PM - 05:20 PM	<b>Latest Trends and Technologies in Steel Construction</b> by Mr. Prabha P*, Marimuthu V, and Mr. Saravanan M, CSIR <b>Session</b>

Day 2 – 20 July 2024

10:00 AM - 10:30 AM	<b>Special Address</b> by Mr. Kumar Jayant, I.A.S. Addl. Chief Secretary, Labour welfare and Skill Development Department, Secretariat, Chennai <b>Session</b>
10:30 AM - 10:50 AM	<b>Safety Implementations and Achievements in Chennai Metro Rail Projects</b> by Mr. Janardhanam V, Chief Safety Expert <b>Session</b>
10:50 AM - 10:55 AM	<b>Corporate Video</b> by L&W <b>SP</b>
10:55 AM - 11:00 AM	<b>Corporate Video</b> by Keller <b>SP</b>
11:00 AM - 11:20 AM	<b>Tea &amp; Coffee Break</b> <b>Break</b>
11:20 AM - 11:25 PM	<b>Corporate Video</b> by SIWIN <b>SP</b>
11:25 AM - 11:55 AM	<b>Geophysical Techniques for Subsurface Infrastructure</b> By Dr. Sanjay Rana, Parsan Overseas <b>Session</b>
11:55 PM - 12:00 AM	<b>Corporate Video</b> by JSPL <b>SP</b>
12:00 PM - 12:20 AM	<b>SUSTAINABLE COOLING</b> by Mrs. NEETU JAIN Panache <b>SP</b>
12:20 PM - 12:25 PM	<b>Corporate Video</b> by LCP <b>SP</b>
12:25 PM - 12:55 PM	<b>Risk Mitigation in Trenchless Technology</b> by Mr. Ehteshamul Haque, DCI <b>Session</b>
12:55 PM - 01:15 PM	<b>Development of Pre-Engineered Prefab RCC Structural Components at CSIR-SERC- An Overview</b> by Mr. J Prabakar, Chief Scientist, CSIR-SERC, Chennai <b>Session</b>
01:15 PM - 02:15 PM	<b>Lunch</b> <b>Break</b>
02:15 PM - 02:35 PM	<b>Chennai Metro Rail Limited (CMRL) Objectives and Achievements in Aligning with Vision Zero</b> by Dr. Selvarajan Baladivakar, GC2 AEON (General Consultant. - CMRL) <b>SP</b>
02:35 PM - 03:05 PM	<b>Rehabilitating and managing the buried infrastructure</b> by Mr. Aaroh Swarup, IndSTT <b>Session</b>
03:05 PM - 03:25 PM	<b>Partner Presentation</b> by EIL <b>SP</b>
03:25 PM - 03:45 PM	<b>Emerging Technologies in Construction &amp; Sustainable Materials / Practice</b> by Mr. M Ramesh, Larsen & Toubro Limited <b>Session</b>
03:45 PM - 04:10 PM	<b>Tea &amp; Coffee Break</b> <b>Break</b>
04:10 PM - 04:30 PM	<b>Artificial Intelligence (AI) and Internet of Things (IoT) in construction and predictive maintenance – Applications, Challenges and opportunities</b> by Mr. B. Arunsundaram and Mr. Saptarshi Sasmal, CSIR <b>Session</b>
04:30 PM - 05:00 PM	<b>Vote of Thanks</b> <b>Closing Ceremony</b>