

**Conference on Technologies for Future Cities 2023 (CTFC-2023)**

 6<sup>th</sup> - 7<sup>th</sup> October 2023

**Program Schedule**

| Time                                      | Activity  | Venue   |
|---|---|---|
| <b>Day 1: 6<sup>th</sup> October 2023</b> |   |   |
| 8.30 - 9.30 am                            | <b>Registration</b><br><b>Breakfast</b>   | Reception Area<br>Old Canteen Area                  |
| 9.30 - 11.15 am                           | <b>Inauguration</b> <ul style="list-style-type: none"> <li>Welcome Address by Dr. Sandeep Joshi, Principal PCE</li> <li>Inaugural Address by Chief Guest Dr. R Chidambaram</li> <li>Keynote Address by Prof. Asim Tewari, IITB - The role of AI in Future Cities: A Sustainable Growth Model</li> </ul> | Auditorium<br>7 <sup>th</sup> Floor                 |
| 11.15 - 11.30 am                          | Tea Break   | Auditorium  |
| 11.30 am - 12.15 pm                       | <b>Plenary Talk 1</b> - Sustainability through Catalysis<br>Dr. C P Vinod, Senior Principal Scientist, CSIR-NCL, Pune   | Auditorium<br>7 <sup>th</sup> Floor                 |
| 12.15 - 1.00 pm                           | <b>Plenary Talk 2</b> - With Metaverse : Let us make our cities smarter and sustainable<br>Mr. Gajanan Pulsule, Chief Architect, TCS  |   |
| 1.00 - 2.00 pm                            | Lunch   | Old Canteen Area                                    |
| 1.30 - 2.00 pm                            | <b>Visit to Workshop and Sponsored Stalls</b>   | R001  |
| 2.00 - 3.00 pm                            | <b>Poster Session</b> [Paper ID: 1, 8, 17, 28, 30, 33, 42, 44, 45, 54, 57, 58, 60]  | Stilt Area  |
| 3.00 - 4.30 pm                            | <b>Parallel Session of Contributed Oral Papers</b><br>Session A - ST [Paper ID: 2, 4, 11, 14, 19]<br>Session B - HT [Paper ID: 32, 39, 53, 61]<br>Session C - SY [Paper ID: 3, 7, 13, 21, 23, 25]<br>Session D - MT [Paper ID: 5, 15, 20, 29, 41]<br>Session E - HC [Paper ID: 10, 12, 18, 37, 49]      | G - 501<br>G - 502<br>G - 503<br>G - 504<br>G - 402 |
| 4.30 - 5.15 pm                            | <b>Plenary Talk 3</b> - Computer assisted Maxillofacial Surgery: A precision tool<br>Dr. Srivalli Shrikanth, Professor and Head, MGM Dental College   | Auditorium<br>7 <sup>th</sup> Floor                 |
| 5.15 - 5.30 pm                            | Networking and High Tea   | Old Canteen Area                                    |
| <b>Day 2: 7<sup>th</sup> October 2023</b> |   |   |
| 9:00 – 10:00 am                           | <b>Registration</b><br><b>Breakfast</b>   | Reception Area<br>Old Canteen Area                  |
| 10.00 - 10.45 am                          | <b>Plenary Talk 4</b> - 3 Generations of Railway Stations in Mumbai Metropolitan Region<br>Mr. Avinash M Shabade, Institute of Engineers  | Auditorium<br>7 <sup>th</sup> Floor                 |
| 10.45 - 11.30 am                          | <b>Plenary Talk 5</b> - Advanced and Sustainable Engineered Plastics for Future Cities<br>Mr. B K Sethuraman, Managing Director, Celanese Corporation   |   |
| 11.30-11.45 am                            | Tea Break & Networking  | Old Canteen Area                                    |
| 11.45 am - 1.00 pm                        | <b>Contributed Oral Papers</b><br>Session F - ST [Paper ID: 34, 35, 36, 43, 46]<br>Session G - ST [Paper ID: 48, 51, 55, 56 ]<br>Session H - SY [Paper ID: 31, 38, 47, 50, 52, 59]  | G - 501<br>G - 502<br>G - 503                       |
| 1.00 - 2.00 pm                            | Lunch   | Old Canteen Area                                    |
| 2.00 - 2.45 pm                            | <b>Plenary Talk 6</b> - Combining GIS and Remote Sensing with Artificial Intelligence to Study Cities<br>Dr. Priam Pillai, COO Mahatma Education Society  | Auditorium<br>7 <sup>th</sup> Floor                 |
| 2.45 - 3.30 pm                            | <b>Plenary Talk 7</b> - How to survive in the age of ChatGPT<br>Mr. Bijon Roy, Principal Lead Product Manager, Microsoft  |   |
| 3.30 - 3.45 pm                            | Tea Break   | Auditorium  |
| 3.45 - 4.45 pm                            | <b>Panel Discussion</b>   | Auditorium  |

|                |  |                       |
|----------------|--|-----------------------|
|                | Mr. Sunil Pote, Mr. Nikhil Mahadeshwar, Mr. Bhavesh Mehta, Mrs Vaishali Surawar, Dr Lata Menon (Moderator)   | 7 <sup>th</sup> Floor |
| 4.45 - 5.30 pm | <b>Valedictory</b> <ul style="list-style-type: none"><li>● Prize Distribution</li><li>● Address by Chief Guest Dr. Debdatta Ratna, NMRL</li><li>● Vote of thanks</li></ul> |                       |
| 5.30 - 6.00 pm | <b>Networking and High Tea</b>   | Old Canteen Area      |



## Conference on Technologies for Future Cities 2023 (CTFC-2023)

6<sup>th</sup> - 7<sup>th</sup> October 2023

### Complimentary Workshops for Participants

| SN | Detail   | Day & Time   | Venue |
|----|--|--|-------|
| 1  | <b>Additive Manufacturing</b><br>By Addonix Technologies Pvt. Ltd. | 6 <sup>th</sup> & 7 <sup>th</sup> October 2023<br>10.00 am - 5.00 pm | R001  |
| 2  | <b>Edge AI for Internet of Things</b><br>By Digtoad Technologies   | 7 <sup>th</sup> October 2023<br>10.00 am - 5.00 pm                   | R102  |