

| International Conference on Astrophysics and Space Science with Meteorological Balloons (2-4 April, 2025) | | | | |
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| Session | Speakers | Time | Title of the Talk | |
| Day 1 (2nd April 2025): Wednesday | | | | |
| Registration & Tea (9:00-11:00 AM) | | | | |
| Session 1 | | S.K. Chakrabarti | 11:00-11:10 AM | Welcome and the overview of the program |
| 11am to 1:00 pm | | Margarita Safonova | 11:10-11:55AM | SAMPLE – A method of collecting stratospheric samples using high-altitude balloons |
| | | Somnath Dutta | 11:55AM-12:15PM | Use of Meteorological balloon in weather service |
| | | Debashis Bhowmick | 12:15-12:30 PM | Maiden balloon mission from ICSP Strotspheric balloon facility Chandrapur |
| | | Rupnath Sikdar | 12:30-1:00 PM | X-ray astronomy using balloon borne experiments |
| Press meet/ Group photo/ Lunch (full participants) Break (1:00–2:30 PM) | | | | |
| Session 2 | | Ashraf Mohamed Samir Farahat | 2:30-3:15PM | Multi-Sensor Suborbital Payload: X-rays, Cosmic rays, and Meteorology of the Stratosphere |
| 2:30 – 4:45 PM | | Keisuke Maeda | 3:15-4:00 PM | Space Education Activities Using International Collaborative Stratospheric Balloon Experiments |
| | | Philippe Laurent | 4:00-4:45 PM | Astrophysics with French CNES balloon |
| | Tea Break (4:45–5:00 PM) | | | |
| Session 3 | | S.K. Chakrabarti | 5:00-5:30 PM | Balloon Program of ICSP |
| 5:00 – 5:50 PM | | Ganesh K Das | 5:30-5:50PM | Application of Atmospheric GPS system in Weather Forecasting and Aviation Forecasting |
| 5:50–7:00 PM | Visit to the Museum of Astronomy and Space Science | | | |
| | | Dinner (7:00–9:00 PM) (Only for full participants with accommodation) | | |
| Day 2 (3rd April 2025) : Thursday | | | | |
| 6:00 AM – 7:00 PM | | Visit to Chandrapur balloon launching facility of ICSP and laying of the stone marking the inaugural maiden balloon launch (Only for dignitaries) : Live coverage of maiden balloon flight from ICSP Stratospheric Balloon Facility (ISBF) from 12:00 PM - 1:00 PM on Youtube (Link will be provided later) | | |
| Day 3 (4th April 2025) : Friday | | | | |
| Session1 | | Shamitaksha Talukdar | 10:00-10:30 AM | Analysing the impact of black carbon aerosol on convective system utilizing balloon borne GPS radiosonde observations over a tropical location |

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| 10AM-1:00 PM | | Tilak Katoch | 10:30-11:00AM | Space exploration using meteorological balloons can benefit from lightweight X-ray detectors |
| | | Sourav Palit | 11:00 –11:30 AM | Astronomy and weather science with ICSP Balloon missions |
| | | Debashis Bhowmick | 11:30–12:00 PM | Instrumentation for ICSP Dignity series balloon program |
| | | S.K. Chakrabarti | 12:00- 12:10PM | ISBF maiden balloon mission report |
| 12:10 -1:00 PM | Panel discussion on future collaboration | | | |
| Lunch (1:00PM – 2:00 PM) (Only for full participants with accommodation) | | | | |
| Session2 | | Gerardo Capobianco | 2:00-2:30 PM | Pointing and Tracking systems on Stratospheric platforms |
| 2:30-2:40 PM | Vote of Thanks | | | |