

Modern Engineering Trends in Astronomy (META-2023)



Date: November 1 - 4, 2023

Venue: Raman Research Institute
C. V. Raman Avenue, Bengaluru-560080

A conference on Modern Engineering Trends in Astronomy (META-2023) is being jointly organized by Raman Research Institute, Indian Institute of Astrophysics, National Centre for Radio Astrophysics, Aryabhata Research Institute of Observational Sciences, Inter-University Centre for Astronomy and Astrophysics, and Physical Research Laboratory. META provides a common platform for Students, Engineers and Scientists working in the field of Astronomical Instrumentation to share ideas and discuss the recent engineering trends in building instruments for research in astronomy.



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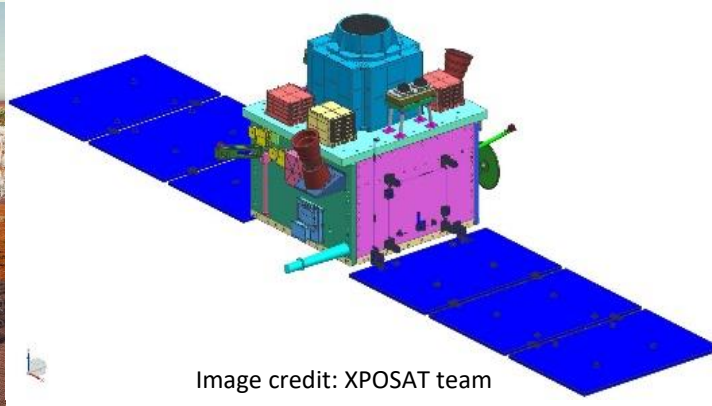


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Important Dates:
Last date for registration: **22 September 2023**
Last date for abstract submission: **25 September 2023**
Intimation of abstract selection: **06 October 2023**

Local Organizing Committee:
Girish B S (Chair),
Chinchu Mohanan K
Gopalakrishna M, Ibrahim M,
Indrajit V B, Jacob Rajan,
Keerthipriya S, Prabu T,
Raghavendra K B, Srivani K S,
Sachin Belvadi, Anjali Marar,
Ritik Shah, Shirin S

Technical Organizing Committee:
Nagabushana S (Chair, IIA), Srivani K S (Co-Chair, RRI), Kathiravan S (IIA), Krishna Reddy (ARIES), Kumar T S (ARIES), Mahesh Burse (IUCAA), Mudit Srivastava (PRL), Prabu T (RRI), Shailendra Bagde (NCRA), Suresh Kumar S (NCRA), Vishal Joshi (PRL)

- Conference topics:**
- Antenna and RF
 - AI and ML in astronomy
 - CCD controllers
 - Digital Signal Processing Systems
 - Electrical Systems
 - High Performance Computing
 - Image processing
 - Mechanical Systems & Emerging Manufacturing Technology
 - Observatory Control Systems & Software
 - Optical Engineering
 - RFI & EMI/EMC Mitigation,

Write to us at
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For more details, please visit
<https://bit.ly/3PaAiaC> or
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