



Indian Centre for Space Physics

(For widest circulation)

First Biennial Conference on Astronomy, Astrophysics and Space Science

EXPLORING THE UNIVERSE: FROM NEAR TO FAR

(A part of Silver Jubilee Celebration of ICSP)

Venue : JNC Auditorium, ICSP, Kolkata



February 16 - 21, 2024
(4th Circular)



Multi-messenger and multi-disciplinary approaches have opened new frontiers in astronomy and near-to-deep space exploration, enabling us to make crucial advancements in our understanding of the cosmos. This conference will bring together leading scientists to discuss the latest advancements, with a focus on the role of these approaches in unraveling the Universe's secrets.

Program Highlights

- Plenary Talks
- Invited Talks
- Contributed Talks
- Thesis Presentations
- Poster Presentations
- Best Talk, Thesis & Poster competition
- ICSP Observatory Tour
- ICSP Space Museum Visit
- Employee & Employer Meet



Topics Covered

- Observational Astronomy
- Balloon borne Astronomy
- Space Science and Space Weather
- Compact Object Astrophysics
- Astronomical Instrumentation
- Artificial Intelligence in Astronomy and Space Science
- Astronomy as a Profession
- Opportunity for Job Seekers
- Special sessions on Indian space missions/Astrosat, Aditya L1, Chandrayaan -3 etc.

Special Attraction

Complementary visit of India's first Astronomy and Space Museum, ICSP
Tour of ICSP observatory with largest optical telescope of Eastern India
Special session for students on their career development in Astronomy & Space Science

Scientific Organizing Committee (SOC)

S. K. Chakrabarti, ICSP (Chair)
Ram Sagar, IIA
Annapurni Subramaniam, IIA
A. R. Rao, TIFR
S. K. Midya, CU
A. S. Majumder, SNBNCBS
Jayant Murthy, IIA
G. C. Anupama, IIA
Y. Hobara, UEC, Japan
D. K. Ojha, TIFR
Anuj Nandi, URSC, ISRO
Abhay K. Singh, BHU
R. P. Singh, PRL
Ranjan Gupta, IUCAA
B. Mukhopadhyay, IISC
I. Chattopadhyay, ARIES
Santabrata Das, IITG
Samir Mandal, IIST
Abhilash. S, CUSAT
Abhirup Datta, IIT Indore

Local Organizing Committee (LOC)

Sourav Palit, ICSP, Convener
Devendra Bisht, ICSP, Co-convener
Tamal Basak, ICSP
Ashish Raj, ICSP
Sudipta Paik, ICSP
Sujay Pal, Srikrishna College
Sabyasachi Pal, MC College
Ramakrishna Das, SNBNCBS
Tapas Baug, SNBNCBS
Soumen Mondal, JU

Further Information

Our website
<https://csp.res.in/Con2024/>

Contact:
9477365958
9773708357

ICSP is pleased to provide an exciting opportunity to PG/UG students to be a part of this conference and to listen to the top astrophysicists and space scientists of India talking on their cutting edge research.

They will be able to attend all the talks (~ 70 in no.) from 16th to 19th February, 2024. and the poster sessions.

Interested UG/PG students and individuals with Masters without any affiliation, who don't need local hospitality, please register at <https://csp.res.in/Con2024/> on or before 5/02/2024.

Registration fee:
INR 500

All the attendees will be provided with Certificate of Participation.

For more information visit <https://csp.res.in/Con2024/>

KEYNOTE SPEAKERS

S. K. Chakrabarti, ICSP
Ram Sagar, IIA
Eswar Reddy, IIA
A Subramaniam, IIA
A. R. Rao, TIFR
A. S. Majumder, SNBNCBS
Jayant Murthy, IIA
G. C. Anupama, IIA
D. K. Ojha, TIFR
S. C. Chakravarty, BU
S. K. Midya, CU
Anuj Nandi, URSC, ISRO
V. Girish, ISRO
Ranjan Gupta, IUCAA
B. Mukhopadhyay, IISC
I. Chattopadhyay, ARIES
Santabrata Das, IITG
Abhirup Dutta, IITI