

Workshop on Galaxy Mergers and their Nuclei

Indian Institute of Astrophysics

9 - 11 March 2026



Last date of application : 10 February 2025

Details and Registration link: <https://forms.gle/EsrX8vQQhx4NPt7R7>

Venue : Indian Institute of Astrophysics, Bengaluru, India

- **Format :**
- **Introductory talks**
- **Interactive/hands-on session on using multi-wavelength data**
- **Using cosmological data products on mergers**

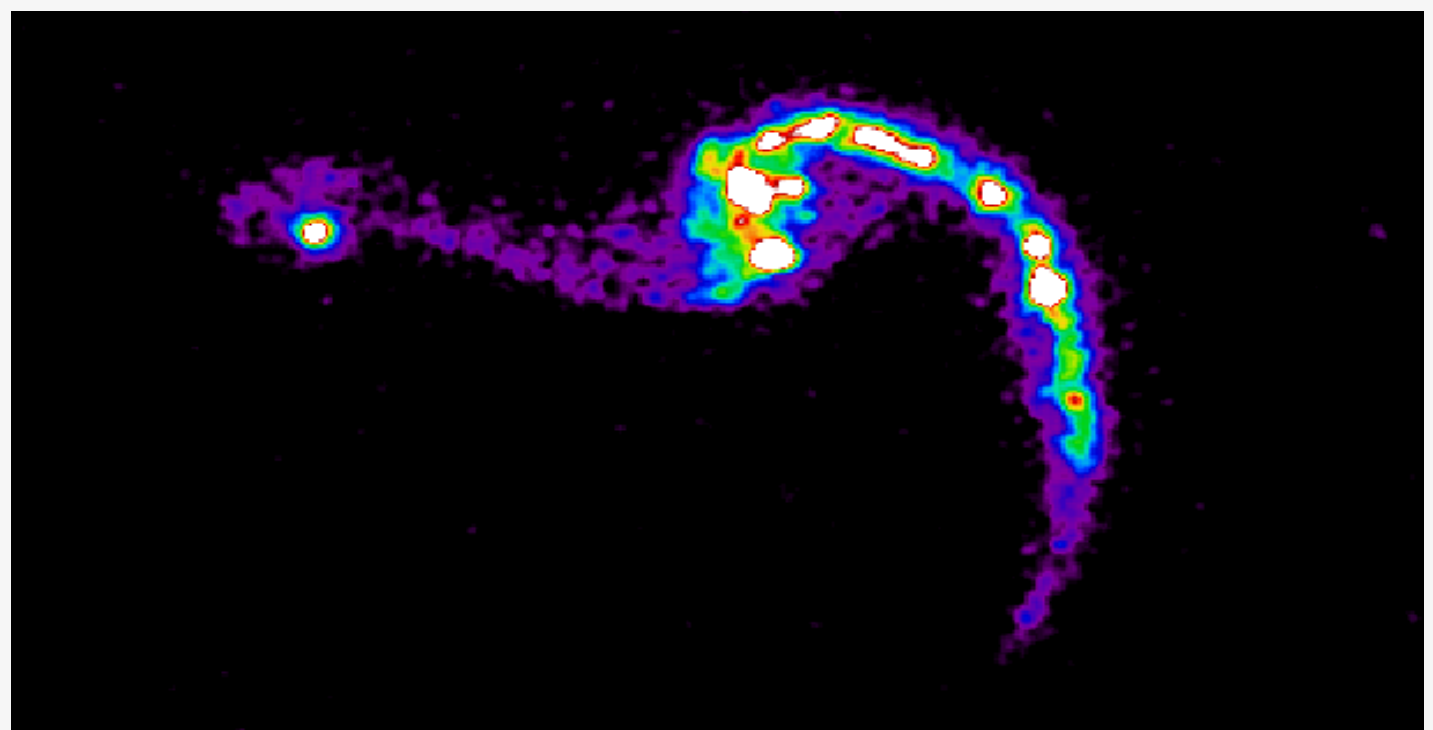


Image credit : UVIT image of NGC646, Jyoti Yadav

Preliminary speakers

- Chanda J. Jog (IISc.)
- Annapurni Subramaniam (IIA)
- Preeti Kharb (NCRA)
- Smitha Subramanian (IIA)
- Soumavo Ghosh (IIT-INDORE)
- Sandeep Kataria (IIT-Kanpur)
- Prerana Biswas (IIA)
- Avinanda Chakraborty (IIA)
- Prajwel Joseph (IIA)

Topics to be covered

- **Morphology of galaxy mergers, including bars, spiral arms, tidal tails**
- **Star formation in merging galaxies**
- **AGN in mergers, including dual and triple AGN**
- **Outflows in merging galaxies**
- **Numerical studies of mergers**
- **Galaxy mergers and their environments**