14-19 Dec 2026 VBO, Kavalur

Six-day workshop on Black holes : Theory & Observations

The Indian Institute of Astrophysics organizes various programmes to encourage students from colleges and universities across the country to pursue research in Astronomy and Astrophysics. A six-day workshop titled "Black Holes: Theory & Observations" will be conducted at the Vainu Bappu Observatory in Kavalur, Tamil Nadu from 14-19 Dec 2026. The workshop aims to teach the fundamentals of black hole physics to M.Sc. students and early year Ph.D. students.

Last date to apply: 05 Nov, 2026

Venue : Vainu Bappu Observatory, Kavalur

Who can apply : M. Sc. / Early Ph. D. students

Topics:
Black hole foundations theory
Schwarzschild, Kerr Black hole
Geodesics near Black hole
Black hole Shadows
Gravitational Waves
Accretion physics
X-ray binaries
Active Galactic Nuclei
Relativistic jets

Registration link:

https://events.iiap.res.in/e/bhworkshopvbo26

Image Courtesy: EHT collaboration