

The Department of Physics at IIT Kanpur is reputed for its highquality academic program and research in front-line areas of both fundamental and applied importance. The Department has at present 52 members in the Faculty, and is assisted by a team of Research Associates and Postdoctoral Fellows as part of the academic staff. There are around 237 Ph.D. scholars engaged in doctoral research. Apart from this the Department attracts Visitors from Universities and Research Institutions in both India and abroad throughout the year. The Physics Department engages in research in frontier experimental and theoretical areas of Astrophysics, Biological Physics, Condensed Matter Physics, High Energy Physics, Cosmology and String Theory, Lasers and Quantum Optics, Fluid and Plasma Physics, Nonlinear Dynamics, Nuclear Physics, Quantum Computation and Statistical Physics, etc. A link to the Physics department webpage is available via: www.iitk.ac.in/phy/.

The Department of Physics at IIT Kanpur invites application (in specified format the link in https://pingala.iitk.ac.in/PGADM-0/login from motivated candidates, interested in pursuing a research career via our PhD program. Based on the applications received, the Physics Department at IIT Kanpur conducts selection of candidates twice a year (May and December). The admission process involves a rigorous selection procedure which includes a preliminary shortlisting based on GATE/JEST score or UGC/CSIR (JRF only) or master's degree in science from IITs/IISERs with a minimum CPI of 8.0, followed by an interview (for shortlisted candidates).

Interview for shortlisted candidates for the July 2025 selection will be conducted on 08 May, 09 May, 13 May and 14 May 2025.





