



# Centre for Theoretical Physics

Jamia Millia Islamia (Central University),  
Jamia Nagar, New Delhi-110025

## Admission to Ph.D Program

The Centre for Theoretical Physics at Jamia Millia Islamia is a research centre funded by the University Grant Commission, Govt. of India. The Centre currently focuses on Cosmology and High Energy Physics. The aim of the Centre is to be at the forefront of research bringing together particle physicists, cosmologists and astrophysicists within a unique interdisciplinary culture. Currently the faculty members are M. Sami (Gravitation, Cosmology), S.G. Ghosh (Gravitation), Sanjay Jhingan (Gravitation, Cosmology), A.A. Sen (Gravitation, Cosmology) & Rathin Adhikari (Particle Physics).

The Centre invites applications from highly motivated students to pursue doctoral research in the following areas:

- Gravitation and Cosmology
- High Energy Physics-Particle Phenomenology, Neutrino Physics

The Ph.D. program will commence from August 1, 2009 with two semesters compulsory graduate course program. The minimum eligibility for admission in the Ph.D. program is 55% marks in M.Sc. exam (UGC/CSIR-NET fellowship is desirable). Students without NET/JRF will get a monthly stipend & contingency as per UGC norms.

The students should apply in the prescribed format, which can be downloaded from the CTP's website or filled online (<http://www.ctp-jamia.res.in/phd2009>). The application may be sent by email ([academic@ctp-jamia.res.in](mailto:academic@ctp-jamia.res.in)) or in hard copy to the "Coordinator Academic Programmes, Centre for Theoretical Physics" at the address given below in the prescribed format. The last date of application is **31<sup>st</sup> May, 2009**. The names of shortlisted candidates will be announced on our website. The date of interview is **9<sup>th</sup> July, 2009**.

**Centre for Theoretical Physics, Jamia Millia Islamia,  
Jamia Nagar, New Delhi - 110025**

**Telefax: +91-11-26984830 (direct), 26981717 Extn. 3218**

**<http://www.ctp-jamia.res.in> • Email: [academic@ctp-jamia.res.in](mailto:academic@ctp-jamia.res.in)**