

### Recruitment for post on funded projects

Indian Institute of Science Education and Research Thiruvananthapuram is a premier autonomous Institution established by the Ministry of Human Resource Development, Government of India, for promotion of high quality science education and research in the country. The Institute invites applications for the following positions on contract basis:

Name of Post	Postdoctoral Fellow on Gravitational Waves
Name of Project	Wavelet Graph strategy for the coherent multi-detector search for compact binary coalescence
Funding agency	<u>CEFIPRA/IFCPAR</u> (Indo-French Center for the Promotion of Advanced Research)
Minimum Educational qualification (as prescribed by the funding agency)	Ph.D./Candidates with Thesis in areas of Gravity, Astrophysics, Gravitational Waves, Physics or related areas. Candidate with Ph.D. in Engineering faculty with sufficient experience in statistical signal processing, data science or machine learning during their thesis may be considered.
Preference	Sufficient coding experience with C, C++, Python
Number of posts	One
Fellowship amount	Rs. 36000 +20% H.R.A. (First year) Rs. 38000+20% H.R.A (Second year)
Tenure of the post	1+1 year, (Extension to second year is based on the performance)
Age	Should have submitted/completed Ph.D. within last 3 years.
Last date	July 22, 2016
How to apply	To apply please send CV, research statement and have at least of two letters of reference sent by email to: archana[AT]iisertvm.ac.in with the subject "Application for CEFIPRA Post-doc position".

### General Information

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.

2. The appointed person shall have no claim of appointment / absorption in Funding Agency or in IISER Thiruvananthapuram.
3. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project
4. The qualification prescribed should have been obtained from recognized Universities / Institutions.
5. The prescribed educational qualifications are the bare minimum and mere possession of same does not entitled candidates to be called for interview. Where number of applications received in response to this advertisement is large, it will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Leader/ Principal Investigator may restrict the number of candidates to be called for the interview to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the relevant field at the time of applying.
6. No TA/DA will be admissible for appearing for the interview.
7. Selected candidates will have to join duty immediately on receipt of the offer.
8. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.