## Recruitment of project assistant in DST funded CRISPR/Cas9 based whole genome screening

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	Project Assistant
Name of Project	CRISPR/Cas9 based whole genome screening for response to
	drug treatment
Funding agency	DST-SERB
Minimum Educational qualification	1 Master's degree preferably in Biotechnology or any area of
( as prescribed by the funding agency)	Biological Sciences with minimum of 60% marks.
	2. Candidates who have qualified CSIR-UGC NET-JRF/LS, or
	GATE (with a valid score) will be preferred.
Preference	Should commit to work for atleast six months.
	Preference will be given to candidates with experience in 1)
	handling human and mouse cell lines.
	2) bioinformatics (able to set up pipelines for NGS data
	(targeted resequencing, transcriptome, ChIP) analysis
	3) molecular biology and statistical knowledge
Number of post	1
Fellowship amount	Rs. 31000 / month (for National eligibility qualified), Rs 25000
	(without National eligibility qualification) No HRA will be
	provided
Tenure of the post	1 year or till the end of the project duration
Age	Should not be more than 30 years
Last date	25th August.
How to apply	
	Please email your resume (max 2 pages) starting Bachelor's
	degree, with proof of educational qualifications (2 pages) to
	nssingh@iisertvm.ac.in with subject as "PA ECR project"

The shortlisted candidates will be informed by email on details of interview date, time and venue

A printed copy of the application form sent by email signed and dated by the applicant along with recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience etc. will be collected at the time of interview.

Applicants must bring all certificates (original + one copy) at the time of interview for the purpose of verification.

## **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 Thiruvanathapuram.
- 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.