## Annexure 1

## Recruitment for posts 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:

No of posts available : 1

Name of Post	Senior Research Fellow
Name of Project	Targeted editing of potato genome to develop variety specific True Potato Seed (TPS) ( ICAR-NASF project)
Funding agency	National Agricultural Science Fund (NASF)- ICAR (Indian
	Council of Agricultural Research)
Minimum Educational qualification	Project 1 : SRF
(as prescribed by the funding agency)	<ul> <li>Ph.D. in any area of biological/life sciences.</li> <li>OR</li> <li>Master degree in any area of biological/life sciences with 4 years/5 years of Bachelor's degree.</li> <li>OR</li> <li>Candidates having postgraduate degree in Basic Sciences with 3 years Bachelor's degree and 2 years Master degree should have qualified NET* or equivalent examination.</li> <li>OR</li> <li>The Master's degree holders with the integrated degrees (5 years) like B.Tech &amp; M.Tech with specialization in biological/life sciences</li> <li>NET* - As regards, NET examination, the candidate should have qualified any national level examination conducted by the Central Govt. Departments/agencies for admission to Ph.D. programme are considered as NET for the purpose of RA/SRF. The following are some of the NET examinations:</li> <li>CSIR-CSIR-UGC National Eligibility Test.</li> <li>MHRD-Graduate Aptitude Test in Engineering admission.</li> <li>DBT-Biotechnology Eligibility Test &amp; Test conducted in Bioinformatics by Bioinformatics National Consortium.</li> <li>DAE-JEST &amp; JGEEBILS, NBHM.</li> <li>ICMR-JRF Entrance Examination.</li> <li>ICAR-Test conducted by ICAR for admission to Ph.D. programme.</li> <li>DoP-GPAT.</li> </ul>

Preference	Candidate should be highly motivated to do basic research
	in biology.
	Academically excellent candidate with technical
	proficiency in recombinant DNA(rDNA) technology
	especially in cloning, designing and making gene
	constructs, growing and managing plants. Prior research
	experience in the above skill areas are preferable but not
	mandatory. This may be considered as a criteria for
	shortlisting if many applications are received.
Number of posts Fellowship amount	Rs. 31,000 + HRA as applicable
Tenure of the post	1 year, extendable based on performance upto 3 years or
	till completion of the project whichever is earlier
Age	SRF: 32 years with 3-5 years relaxation for
	SC/ST/OBC/Women and Physically disabled as per
	government norms
Last date	22 June 2020
How to apply	Completed applications should be sent by email to Dr. Ravi
	Maruthachalam ( <u>ravi@iisertvm.ac.in</u> ), with the subject line
	"Application for ICAR-NASF Project fellow : Your
	Name".
	A candidate can apply to multiple projects and this has to
	be indicated in the email. No separate application is
	required for different projects.
	required for different projects.
	The application should attach a detailed resume with
	sufficient information of past research work, a one page
	statement of interest in biological research. Please include
	contact details (phone number, email and postal address), a
	photograph, scanned copies of educational/professional
	qualifications and reprints of papers. Applications failing to
	the meet minimum criteria will not be considered.

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

Applicants must bring all certificates (original + one copy) at the time of joining for the purpose of verification and a photocopy of the same will need to be submitted.

## **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, if appearing in person, 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.