



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

(An Autonomous Institute under Ministry of Education, Govt. of India)  
Transit Campus: Opp. Sree Rama Engineering College Campus, Karakambadi Road,  
Mangalam B.O., Tirupati – 517 507, Andhra Pradesh, India.

## **Advertisement No.: 33/2020**

### **Recruitment for the post of “Project Fellow / Assistant” under funded project**

**Interview for shortlisted candidates on 24<sup>th</sup> Dec, 2020 (Reporting Time: 10:00 A.M.)**

Indian Institute of Science Education and Research (IISER) Tirupati is a premier autonomous Institution established by the Ministry of Education, Government of India, for promotion of high quality science education and research in the country.

The Institute invites applications from Indian nationals for the following position on contract basis:

Name of the post	Project Fellow / Assistant
Name of the project	“Non-transgenic crop improvement of grain amaranth ( <i>A. hypochondriacus</i> ) for determinate growth, enhanced seed yield and oil by establishment of TILLING by sequencing platform.” Description: The aim of the proposed study is the functional characterization of grain amaranth mutants that are identified by Targeting Induced Local Lesions IN Genome (TILLING) platform. Further, the identification of novel genes responsible for important agronomical traits under sub/optimal environmental conditions in grain amaranth. The candidate is expected to involve phenotypical, molecular and biochemical characterisation of grain amaranth germplasm under field conditions. For more information about PI. see <a href="http://www.iisertirupati.ac.in/people/faculty/eswar.php">http://www.iisertirupati.ac.in/people/faculty/eswar.php</a> <a href="https://loop.frontiersin.org/people/36793/overview">https://loop.frontiersin.org/people/36793/overview</a>
Funding Agency	Department of Bio-Technology, Govt. of India
Principal Investigator	Dr. Eswarayya Ramireddy
Project Code	<b>30216012</b>
Minimum qualifications	M.Sc. in Plant biology/Botany/ Biology /Life sciences /Biotechnology/ Biochemistry/ Agricultural sciences/ Plant sciences or Equivalent degree with minimum 60% marks or an Equivalent degree. <b>Desirable:</b> <ul style="list-style-type: none"><li>• Valid CSIR / UGC NET-JRF or DBT JRF, ARS-NET, GATE etc.</li><li>• Experience in plant molecular biology tools, tissue culture of crop plants is required.</li><li>• Experience in transcript analysis and protein expression.</li></ul>

<b>Fellowship</b>	<ul style="list-style-type: none"><li>• Candidates who have qualified any of the national level test like CSIR / UGC – NET / GATE etc. with valid score in score card are eligible for remuneration of Rs. 31,000/- + 8% HRA per month (Consolidated).</li><li>• Others will be eligible for Rs. 20,000/- + 8% HRA per month as per the revised guidelines.</li></ul>
<b>No. of post</b>	<b>One (1)</b>
<b>Tenure</b>	The position is temporary and renewable each year subject to satisfactory performance. The position is co-terminus with the project.
<b>Age</b>	Not more than 28 years as on closing date of advertisement.
<b>Last date</b>	<b>5.00 P.M. 22nd Dec, 2020</b>

**How to Apply: -**

1. Applicants should send their application by online form <https://form.jotform.com/203452910830044> on or before the last date on or before the last date i.e. **22<sup>nd</sup> Dec, 2020 by 5.00 P.M.** No other application form will be accepted.
2. Only shortlisted candidates will be notified through email/call letter and will be invited to attend the online interview scheduled to be held on **24<sup>th</sup> Dec, 2020 at 10.00 A.M.**
3. The print out 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. would be collected at the time of interview. Applicant must bring all the original certificates at the time of interview for the purpose of verification, along with one set of photocopies.

**GENERAL INFORMATION / DETAILS ABOUT THE POST**

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 Tirupati.
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 entitle 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 may restrict the number of candidates 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



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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.
9. Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.
10. Candidates selected for this position can also apply for the regular Ph.D program of IISER Tirupati, provided if they satisfy eligibility criteria.

**Advt. No.33/2020/IISER-T/Rect./09.12.2020**

**Sd/-  
Registrar**