


**Advertisement for the post of Junior Research Fellow (JRF) under  
Royal Academy of Engineering, United Kingdom sponsored project  
Visva-Bharati, Santiniketan-731235**

Applications are invited from highly motivated and bright candidates for the position of Junior Research Fellow (JRF) in the following research project funded by Royal Academy of Engineering, United Kingdom, under the supervision of Dr. S. Balachandran (P.I), Department of Environmental Studies, Siksha Bhavana, Visva-Bharati (Central University), Santiniketan-731235, WB, INDIA & Prof. Amit Kumar Hazra (Co-PI), Department of Lifelong Learning and Rural Extension Center, Palli Sangathan Vibhaga (PSV), Visva-Bharati (Central University), Sriniketan-731236, WB, INDIA

**Project Details:**

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|---------------------------|---|---|
| Project Title             | Improving Sustainability of Present-day Manure based Biogas Digesters through Biochar Addition              |   |
| Project Grant No:         | TSP-2325-5-IN\163   |   |
| Sponsored Agency          | Royal Academy of Engineering, Prince Philip House, 3 Carlton House Terrace, London SW1Y 5DG, United Kingdom |   |
| Name of the Post          | Junior Research Fellow  |   |
| Vacancy                   | One   |   |
| Duration                  | 1 year  |   |
| Principal Investigator    | Dr. S. Balachandran   |   |
| Co-Principal Investigator | Prof. Amit Kumar Hazra  |   |
| Other Detail              |   |   |
| 1                         | Essential Qualification   | a. M.Sc. with minimum 55% marks (or a CGPA of 5.5 in 10 points in scale) in Environmental Sciences or related Life Sciences subjects.<br>b. At least 1 years' experience in the field of bio-energy.  |
| 2                         | Age Limit and Relaxation  | Not more than 35 Years. SC/ST/OBC/Women/PD candidates will get age relaxation as per DST, Govt. of India norms  |
| 3                         | Fellowship  | 25000/- per month (consolidated)  |
| 4                         | Important   | a. The assignment is purely temporary in nature and is co-terminus with the project.<br>b. No TA/DA will be paid for appearing in the interview.<br>c. All the terms & conditions for this recruitment will be as per the guidelines of DST, Govt. of India and Visva-Bharati (Central University), Santiniketan reserves the right to cancel the recruitment without assigning any reason. |

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|   |              | <p>d. At the time of interview candidates must</p> <ol style="list-style-type: none"> <li>1. Present documents in original</li> <li>2. Submit hard copy of the application with complete self-attested testimonials</li> </ol> <p>e. Only shortlisted candidates will be intimated via E-mail before 2<sup>th</sup> March 2024, the date of the interview through e-mail. Candidates are advised to check their email regularly.</p> |
| 5   | How to Apply | Eligible candidates should send their detailed resume (CV through e-mail to Dr. S. Balachandran (s.balachandran@visva-bharati.ac.in) mentioning subject as “Application for JRF under Royal Academy of Engineering”. Last date to receive the applications is 05/03/2024   |
|  <p>Dr. S Balachandran (PI)<br/> Department of Environmental Studies,<br/> Visva-Bharati<br/> Santiniketan-731235<br/> WB, INDIA</p> |              |  |
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