

Shiv Nadar University Chennai, Old Mahabalipuram Road, Kalavakkam - 603 110

Respected madam and sir,

We are seeking a motivated and dedicated Junior Research Fellow (JRF) to join our research team at the **Center for Radiation, Environmental Science and Technology (SSN-CREST), Shiv Nadar University Chennai**. The JRF will work on the research project titled "**Fabrication of periodically poled structures using pure and rare earth doped KTP and RTP single crystals by flux grown method for nonlinear optical applications**" which is funded by SERB.

Name and Number of Position: JRF & One

Duration : 2 years

Essential Qualification :

1. M.Sc. Physics (at least 55% Marks)
2. NET/GATE qualified

Remuneration: ₹ 31,000/m (for 2 years), as per rules

Remarks:

- (i) The upper age limit is 28 Years (relaxation of 5 years for SC/ST/Physically challenged/ Female candidates).
- (ii) Candidates with hands-on experience in the field of project and its applications will be preferred.

Procedure to apply for the above position:

1. Interested candidates may submit their application/academic vita through email to Dr. N.P.Rajesh (rajeshnp@snuchennai.edu.in) giving all academic details including research experience, if any.
2. Application on plain paper must provide the name, permanent and correspondence address, names of father and mother, telephone no. and e-mail address, details of educational career (starting from High School or equivalent) along with attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any. [as a single PDF file]
3. Email address and telephone numbers must be provided in the application.
4. The applications may also be sent by post to Dr. N.P.Rajesh, Center for Radiation, Environmental Science and Technology (SSN-CREST), Shiv Nadar University Chennai, Rajiv Gandhi Salai, Kalavakkam, Thirupporur 603110 (off Chennai).
5. The appointment is purely temporary and co-terminus with the project.
6. NO TA/DA will be paid to the candidates for attending the interview.
7. Please include one page statement of purpose along with the application.

Last date of submission of the form is by **07 March 2024**

I request your assistance in bringing this opportunity to the notice of your students who may be interested in pursuing a career in research. Your support in this regard would be greatly appreciated. Thanking you.

Best regards,

Dr. RAJESH Narayana Perumal

Professor and Head, Center for Radiation, Environmental Science and Technology (SSN-CREST)

Shiv Nadar University Chennai

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