## NOTIFICATION FOR THE SELECTION OF A JUNIOR RESEARCH FELLOW

Applications are invited from qualified candidates for the post of Junior Research Fellow (1 post) in the DST-SERB - SURE Project under Principal Investigator Dr.Drisya K, Assistant Professor, Department of Physics, University of Calicut.

Post	Junior Research Fellow
No. of vacancy	One (1)
INO. Of Vacancy	Probing the metallicity dependence of the i-process:
Project Title	High resolution spectroscopic analysis of stars enriched with
	both r-and s-processes."
Funding Agency	DST-SERB
Duration of the Project	3 Years
Salary	Consolidated Pay Rs. 3 1 ,000/- + 1 6 % HRA for the first
	two years and will be promoted as a SRF (35000 + 16% HRA)
	after two years if all the necessary requirements are satisfied.
	The emolument
Essential Qualification	Essential:
	Master's degree in physics/physical sciences from a
	recognized university or Equivalent.
	Desirable:
	National Eligibility Tests – CSIR/UGC NET or GATE or A
	selection process through national level examinations
	conducted by central government departments and their
	agencies and institutions.
	Research experience in any field of Astronomy and
	Astrophysics
	along with Knowledge in python.
	The candidates, who did not clear any national level eligibility.
	tests will also be considered but will be posted as Project.
	Associate with consolidated pay of Rs. 25000 + 16 % HRA for
	all the three years.
	Upper age limit:
	31 years (Junior Research Fellow)
	35 years (Project Associate).
	Age relaxation as per DST, Govt. of India norms
Category	OPEN/GENERAL

Communal reservation will be followed in accordance with the provision of KS & SSR and Kerala

Public Service Commission Manual.

The post is purely temporary. The selected candidate has the option of registering for the PhD program under the guidance of the PI as per the prevailing University regulation. The J R F should work full time in the Project and should not get salary from any other source. Selection will be based on the performance in the interview. Interested candidates may send their biodata, along with email ID and copies of relevant certificates to the Principal Investigator on or before 13/11/2022 by email. Only short-listed candidates will be intimated through email, and they will have to attend the interview at their own cost. No TA/DA shall be paid to the candidates for attending the interview and the selected candidate has to join immediately.

For more details,

Dr. Drisya K, Principal Investigator, S E R B - S U R E Project, Assistant Professor, Department of Physics, University of Calicut, Malappuram - 673 635, Kerala Email: drdrisyak@uoc.ac.in;

Mob: 9738013225