

उदयपुर सौर वेधशाला भौतिक अनुसंधान प्रयोगशाला, अहमदाबाद (अंतरिक्ष विभाग की यूनिट, भारत सरकार) उदयपुर, राजस्थान

Udaipur Solar Observatory Physical Research Laboratory (A Unit of Department of Space, Govt. of India) Udaipur, Rajasthan

Advt. No. - 14/2025

Date: 11.09.2025

Position available for Project Associate - I

Applications are invited for the position of Project Associate - I for a period of one year. This position is for a project funded by Anusandhan National Research Foundation (ANRF), Government of India, under the Prime Minister's Early Career Research Grant (PM ECRG) scheme as per the details given below:

Name of	No. of	Age as of	Qualifications/ Experience	Fellowship per
the Post	Vacancy	last date of		month
		application		(Consolidated)
Project Associate-I	ONE (1)	Maximum 32 Years	Essential Qualification: Post Graduate Degree (M.Sc./MS/M.Tech/M.E., etc.) or above in Basic Science/ Applied Science/ Engineering from a recognized university or equivalent Desirables: 1. Experience in research and development in industrial and academic institutions or science and Technology organizations, etc. 2. Experience in astronomical instrumentation and knowledge about radio astronomy will be preferred	(i) ₹ 37,000/- + HRA per month for candidates qualified in CSIR-UGC- NET including Lectureship (Assistant Professorship) or GATE or equivalent (ii) ₹ 30,000/- + HRA per month for those who do not fall under category (i)

Project description:

The project titled Advanced Radio Telescope Udaipur Network for Solar and Space Weather Research (ARUN-SSW) aims to address the observational limitation of the lack of a solar radio imaging facility in the Asian time zone by developing a state-of-the-art solar radio heliograph in the 1-18 GHz range.

Benefits of working on this project for the candidate:

- To gain experience working in highly sophisticated instrumentation.
- To contribute to the development of a new radio facility in India.
- Contribution towards understanding the Sun and Space weather.

Interested candidates must send their application in an enclosed proforma as a single PDF file, along with all supporting documents, through email (with subject "Application for ANRF PM ECRG – PA-I") to the Principal Investigator (PI):

Dr. Anshu Kumari

E-mail: anshu@prl.res.in

For any queries or clarifications, please contact:

Dr. Anshu Kumari, email: anshu@prl.res.in &/or Mr. Abhishek, email: abhishekk@prl.res.in

Last date of receipt of applications: 3rd October 2025

Terms & Conditions:

- The position is purely temporary & renewable each year, subject to satisfactory performance for a maximum of three years. The position is co-terminus with the project.
- Only shortlisted candidates will be intimated for an in-person interview.
- No TA/DA will be paid for attending the interview.

APPLICATION PROFORMA FOR THE POSITION OF PROJECT ASSOCIATE-I

1.	Full Name of Applicant (in BLOCK LETTERS):							
2.	Father's Name:						_	
3.	Date of Birth (DD/MM/YYYY):							
4.	Gender:	Insert your recen	t					
5.	Marital Sta	photograph						
6.	Nationality:						_	
7.	Permanent	Signature						
8.	Address for Correspondence:							
9.	Contact No.:							
10.	. Email ID:							
11.	. GATE / JEST / CSIR / UGC National Exam Qualification details with Percent marks/Rank, year							
	of qualifying	ng, etc.:						
12.	Academic	Record:						
	Exam	School/College/ University/Institute	Year of passing	Subjects	% of Mark /GPA	Distinction/ Division/ any other remarks		

13. Brief details of the project (internship) carried out with duration, place of work, mentor/guide's name, description of the project, and contribution to the project (maximum 500 words for each

project):

14.	List of Publications (attach separately): a) National:							
	b) International:							
15.	Reprint of selected Research publications:							
16.	Research and academic experience:							
17.	Whether currently employed (Yes/No):							
18.	Time required to join the position, if selected:							
	DECLARATION							
I hereby declare that I have carefully read and understood the instructions and particulars in this								
application and that all entries in this form, as well as in the attached sheets, are true to the best of my knowledge and belief.								
Date	e:	Name:						
Plac	ee:	Signature:						