**ADVERTISEMENT FOR THE POST OF SENIOR RESEARCH FELLOW IN A CSIR-SPONSORED RESEARCH PROJECT**

No: UH/SoP/AKP/CSIR/2026-27/02 **Date: 25/11/2026**

| | |
|---|---|
| Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF)/Senior Research Fellow (SRF) in a time-bound research project for a temporary period, purely on a contractual basis as per the following details. | |
| Position | Senior Research Fellow (SRF)/Junior Research Fellow (JRF) |
| Number of Vacancy | 01 |
| Project Title | Economically-viable Rare-Earth-Free Permanent Magnets based on Binary and Pseudo-binary Intermetallic Alloys of Fe |
| Department | School of Physics, University of Hyderabad |
| Project Tenure | Initially for 12 months extended up till the completion of the project based upon the performance of the candidate and fund availability |
| Job Description | To carry out the experimental research work in the field of intermetallic alloys (synthesis, structural and magnetic characterisation) |
| Essential Qualification | **SRF.** M.Sc. /BE/B.Tech or equivalent degree, and at least two years of post-MSc/BE/BTech research experience as evidenced from published papers in standard refereed journals **OR** M.Tech/ME or equivalent degree in Engineering/Technology<br>**JRF:** BS 4 years programme/Integrated BS-MS/MSc/BE/BTech or equivalent degree, with 55% marks and passing of valid NET/GATE score<br><br>**Desirable:** Candidates with specialization in Condensed Matter Physics and experience in synthesizing and characterizing structural & magnetic properties of intermetallic alloys<br>**Note: SRF candidate will be preferred if found suitable.** |
| Age Limit | SRF-32 years and JRF-28 Years |
| Age relaxation | The upper age limit is relaxable upto 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates<br>**Note: https://csirhrdg.res.in/Home/Index/1/Default/3283/63** |
| Fellowship | SRF- Rs.42,000/-p.m. + HRA (as per applicable rate)<br>JRF- Rs.37,000/-p.m. + HRA (as per applicable rate) |

1. Applicants should note that the appointments to be made are purely temporary and they have no right for claiming for any regular appointment in the University.
2. No TA/DA will be paid for attending the written test/skill test or at the time of joining.
3. **Self-attested copies of all certificates in support of the information furnished in the application should be enclosed in a single PDF.**
4. Last date for receipt of filled-in applications is: **4th December 2026**
5. Address to which the applications should be sent: akpatra@uohyd.ac.in
6. Only eligible candidates will be informed by email/letter at a later date.
7. Candidates who have already applied against the earlier advertisement dated 10/11/2026 do not need to reapply, though they may update their credentials or missing documents, if any.

**Dr. Ajit K Patra**
Professor
School of Physics
University of Hyderabad
Hyderabad-500 046, India

**Name & Signature of the Project Investigator**

To

1. Web Master, UoH - with a request to place on the University website. All Notice Boards in the University of Hyderabad. All reputed research institutions in related area of the Project–for display on notice boards

**Form – B**

## Application for Position in the Project

| **UNIVERSITY OF HYDERABAD**<br>P.O. Central University Campus, Gachibowli<br>Hyderabad – 500 046., Telangana, INDIA | | |
|---|---|---|
| **Application fee payment details:** | **Bank Name: ……..**<br>**DD / Receipt No: ……..**<br>**Amount Rs. ……...** | Paste Recent Photograph |
| **Post Applied for:**<br><br>**Notification No & Date:** | ……<br><br>…… | |

| **Personal Details:** | | | Proof enclosed Sl. No. |
|---|---|---|---|
| **1** | **Full Name (as in SSC certificate)** | | |
| **2** | **Gender (Male / Female)** | | |
| **3** | **Date of Birth & Age** ***(as on last date of the Notification)*** | | |
| **4** | **Father's Name** | | |
| **5** | **Nationality** | | |
| **6** | **Community (General / OBC / SC / ST / PWD)** | | |
| **7** | **Married / Unmarried** | | |

| **Candidate's Name & Address for correspondence :** | | |
|---|---|---|
| | **Mailing address** | **Permanent address** |
| Name<br>Address with PIN Code | | |
| Email: | | |
| Phone No. | | |
| Mobile No. | | |
| Fax No. | | |

| **Present position held, if any:** | | | |
|---|---|---|---|
| **Name of the University / Institution** | **Name of the Position and Salary Details** | **Nature of Job** | **Proof encl. no.** |
| | | | |

| Educational Qualifications | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Name of the Examination passed** | **Name of the Board / University** | **Month & Year passed** | **Division /Class** | **% of Marks** | **CGPA (*if grading is applicable)*** | **Subjects studied** | **Proof Encl. No.** |
| **(a)** | **(b)** | **(c)** | **(d)** | **(e)** | **(f)** | **(g)** | **(h)** |
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| Experience (Including present position / employment) | | | | | | |
|---|---|---|---|---|---|---|
| **Designation & scale of pay** | **Name & Address of the Employer** | **Period of Experience** | | | **Nature of work** | **Proof encl. Sl.no.** |
| | | **From date** | **To date** | **No. of years/ Months/days** | | |
| **(a)** | **(b)** | **(c)** | **(d)** | **(e)** | **(f)** | **(g)** |
| | | | | | | |
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| Names & complete postal addresses of 2 referees : | |
|---|---|
| | |
| **Email:** | **Email:** |
| **Phone (Landline) with STD Code :** | **Phone (Landline) with STD Code :** |
| **Mobile Ph:** | **Mobile Ph:** |

**Declaration:** I hereby declare that all the entries made by me in this application are true to the best of my knowledge and belief. If anything is found false at any stage, my candidature may be cancelled without assigning any reason thereof.

Date: _____ **Signature of the applicant**