

**NOTIFICATION**

Applications are invited from eligible candidates for the post of “ **Junior Research Fellow**” on a contract basis for the Project Entitled “**Targeting cyclooxygenase as an imaging biomarker for neuroinflammation: Testing the efficacy of novel radiopharmaceutical carbon-11-methacetin using animal MR-PET in a rodent model**” funded by ANRF under **Dr Pardeep Kumar**, Additional Professor of Radiochemistry & PI, Department of Neuroimaging & Interventional Radiology (NIIR), NIMHANS, Bengaluru-560029

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| <b>Name of the post:</b>        | <b>Junior Research Fellow (JRF)</b>   |
| <b>No. of post:</b>             | One (1)   |
| <b>Essential Qualification:</b> | (i)M.Sc. or B.E/M. E in subject related to Nuclear Medicine, Biophysics, Biotechnology<br>(ii)The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. |
| <b>Desirable Qualification:</b> | Any equivalent degree in relevant subject from a recognized Institute   |
| <b>Essential Experience:</b>    | Minimum <b>1-year experience</b> in handling radioactivity, cell line culturing, small animal especially mice   |
| <b>Desirable Experience:</b>    | cell line culturing, handling small animal especially mice  |
| <b>Emoluments/Salary:</b>       | <ul style="list-style-type: none"><li>• <b>Rs. 37,000 + 24% HRA</b> for UGC/CSIR/DBT-JRF/NET or GATE holders.</li><li>• <b>Rs. 30,000 +24% HRA</b> for non JRF/NET holders,</li></ul>   |
| <b>Maximum Age Limit:</b>       | 35 years  |
| <b>Duration of Project:</b>     | 3 years   |
| <b>Duration of Post:</b>        | Initial Appointment will be made for a period of 6 months and renewable every 6 months based on performance of the candidate till the end of the project  |
| <b>Application Mode:</b>        | <a href="mailto:par3503@nimhans.ac.in">par3503@nimhans.ac.in</a>  |

Eligible candidates who fulfil the above criteria may apply through the link/email provided in the notification. Applicants must submit complete documentary proof for all essential qualifications, including resume, proof of date of birth, and educational certificates.

Applications submitted without complete documentary proof will not be considered. The last date for receipt of applications is **14 days from the date of notification**. Late applications will not be entertained.

**Note:**

- Shortlisted candidates will be informed **by email** and will receive a **call letter** for the written test/interview.
- Candidates must register their names **30 minutes before** the commencement of the written test/interview.
- **No TA/DA** will be paid for attending the written test/interview.
- Candidates currently working on **Extramural/Intramural projects at NIMHANS** must produce a **No Objection Certificate (NOC)** from their Principal Investigator.
- The candidate should have scored a **minimum of 50%** in the written examination (Whenever written examination is indicated) to qualify for the skill test/interview. For Direct Interview the candidate should score at least 50% Marks in the interview.
- The Institute reserves the right to select a suitable candidate. Possession of the prescribed essential qualifications alone does not guarantee selection.

Sd/-  
DEAN, RESEARCH