



Employment Notification No.: NIPER-HYD/CS/RA/2025/01

Date: 11-06-2025

### Advertisement for Project Research Scientist-I

National Institute of Pharmaceutical Education and Research (NIPERs) have been created by an act of Parliament and each institute is an autonomous body functioning under the Department of Pharmaceuticals (DoP), Ministry of Chemicals & Fertilizers, Govt. of India. Having been declared as “Institutes of National Importance”. NIPERs have been contributing to the growth of the Pharmaceutical Education and Research to meet the country's progress towards skilled professionals in the pharmaceutical industry. Applications are invited from the eligible and suitable Indian nationals for the position of Project Research Scientist-I on purely contractual basis.

#### Project details:

Name of Post	Project Research Scientist-I
Grant No.	Small5380
Principal Investigator	Dr. Nagula Shankaraiah, Associate Professor, Dept. of Chemical Sciences website: <a href="http://www.niperhyd.ac.in/ProfileDr.N.Shakaraiah.html">http://www.niperhyd.ac.in/ProfileDr.N.Shakaraiah.html</a>
Project Title	Development of novel 2-amino pyrimidine based molecular hybrids as selective CDK-9 inhibitors
Vacancy	01 (one) – UR (unreserved)
Emoluments	Rs. 56,000/- + HRA (Initial appointment will be for one year, which is extendable up to end of the project (till Feb. 2027) based on performance only. The position is temporary and co-terminus with the project)
Deadline	<b>04-07-2025</b>
Co-PIs	Dr. Santhosh Kumar Guru & Dr. Ramakrishna Prasad Chilukuri

#### Requirements:

Age Limit	35 years on the date of 11-06-2025
Minimum Qualification	The candidate must have first class in post graduate degree, preference given for Ph.D. in Organic Chemistry or Medicinal/Pharmaceutical Chemistry area
Desirable Qualifications	The candidate should have 2 - 3 years' experience in medicinal and synthetic chemistry especially in multi-step synthesis. Experience in modern characterization techniques including chromatography, spectroscopy (UV, IR, NMR, HRMS etc.) is required. Preference will be given to the candidates with experience in multi-step synthesis, synthetic methodologies, <i>in silico</i> studies and good publication track record in peer reviewed journals.

#### How to apply:

The interested candidates should submit their complete CV with cover letter along and scanned copies of supporting documents (educational qualification and experience) as a single PDF through email to [shankar.niperhyd@gov.in](mailto:shankar.niperhyd@gov.in) or [shankarnbs@gmail.com](mailto:shankarnbs@gmail.com) on or before **04-07-2025**. All professionally qualified and eligible candidates are encouraged to apply for the position as specified above. The shortlisted candidates shall be called for interview in front of constituted committee. Interview will be conducted through physical/ online mode. The date of interview shall be conveyed *via* email to the eligible candidates. No separate call letter will be issued. **No TA/DA** will be given for attending the interview. For any further information / clarifications the applicants may contact the supervisor directly by email.

**Note:** The post will be governed as per terms and conditions of ICMR and is advertised in accordance to fund released by ICMR.