

सी.एस.आई.आर.-केन्द्रीय औषधि अनुसंधान संस्थान, लखनऊ (श्रेंशानिक तथा औद्योगिक अनुसंधान परिषद्र) रोक्टर 10, जानकीपुरम विस्तार, सीतापुर रोड, लखनऊ — 226 031 (भारत) CSIR - Central Drug Research Institute (Council of Scientific & Industrial Research)



विज्ञापन सं0 06/2023

Advertisement No. 06/2023

पंजीकरण और ऑनलाइन आवेदन प्रारम्भ होने की तिथि तथा समयः 18.08.2023, 10:00 बजे पूर्वान्ह् Start Date and Time for Registration for Online Application: 18.08.2023, 10:00 a.m. पंजीकरण और ऑनलाइन आवेदन जमा करने की अंतिम तिथि तथा समय : 31.08.2023, 5:30 बजे अपरान्ह् Last Date for Registration & Submission of Online application: 31.08.2023, 5:30 p.m.

निम्नलिखित विवरण के अनुसार विभिन्न परियोजनाओं के अन्तर्गत प्रोजेक्ट स्टाफ के ऑनलाइन आबंधन हेतु Online engagement of Project Staff under different Projects as per the details given below:-

तंत्रिका विज्ञान, औषि प्रक्रिया रसायन विज्ञान, विषाणु विज्ञान, परजीवी जीव विज्ञान, अन्तःश्रावी विज्ञान, मानव अनुवांशिकी, विश्लेषणात्मक जैवरसायन, कंप्यूटेशनल रसायन विज्ञान, सांख्यिकी, आईपीआर तथा मानव संसाधन प्रबंधन के क्षेत्र को विस्तारित तथा सशक्त करने के उद्देश्य से सीएसआईआर-सीडीआरआई ऐसे उत्साही, प्रतिभाशाली युवा अनुसंधानकर्ताओं/ पेशेवरों की खोज कर रहा है जो शानदार शैक्षणिक रिकार्ड उपलब्धियों तथा राष्ट्रीय मिशन से संबद्ध संस्थान के उद्देश्य के अनुसार अनुसंधान हेत् तत्पर हैं।

With the aim to expand and strengthen the areas of Neurobiology, Virology, Parasite Biology, Endocrinology, Human Genetics, Analytical Biochemistry, Computational Chemistry, Medicinal Process Chemistry, Statistics, IPR & HR Management, the Institute is looking for enthusiastic, talented young researchers / professionals with brilliant academic record, proven scientific achievements and zeal to conduct research as per the mandate of the Institute aligned with National Missions.

Position code No./ पोजीशन कोड सं0	of Positions/ पोजीशन का नाम तथा सं0	Essential qualifications/ अनिवार्य योग्यता	Desirable qualifications/ Job Requirement/ अधिमानी योग्यता/ जॉब रिक्वायरमेंट	Stipend/ स्टाइपेण्ड	Upper Age limit/ अधिकतम आयु	Title & Tenure of the project/ परियोजना का शीर्षक एवं अवधि
001.	Project Associate-I One (1)	Masters in any stream of Life Sciences	Two years research experience with clinical samples	Rs.25,000+18% HRA	35	(IHP0009) "Non-invasive Early Detection of Cervical Cancer through Immunosensing of cancer-biomarker and HPV from sera & urine samples." Tenure upto – 31.03.2024
002.	Project Associate-I Two (2)	M.Sc. Biochemistry/Biophysics/allied fields.	Experience in Protein biochemistry, purification, assays, CSIR-NET/DBT- JRF/GATE	(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (HCP0041) "Discovery & Pre-clinical Development of Antivirals for COVID-19 & Other diseases" Tenure upto – 31.03.2025
003.	Project Associate-I One (01)	M.Sc. in Biological/Life Sciences.	Handling of mammalian cell culture/animal models	(i)Rs. 31,000+18% HRA p.m. to Scholars who	35 Yrs.	CSIR (HCP0040) "PAN CSIR CANCER RESEARCH PROGRAM Making Cancer Care affordable Empowering Women's health:

				are selected through (a) National Eligibility Tests-CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.		Focusing on Breast and Gynecological Cancers of Indian Relevance" Tenure up to – 31.03.2026
004.	Project Associate-II One (01)	Masters degree in Life Sciences with 2 years research experience.	Experience in immunology research	(i)Rs. 35,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 28,000+18% HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR (MLP2105) "CSIR Multi-centric long term T cell immune monitoring for COVID-19 (PoV-CoV)" Tenure up to – 31.03.2024
005.	Project Associate-II One (01)	MSc in Life Sciences, Biochemistry, Biotechnology or Bioinformatics with 2 years research experience.	Expertise/Experienc e in cell culture, gene cloning, flow cytometry.	Rs.28,000+18% HRA	35 Yrs.	SERB, DST (GAP0410) "Role of Nuclear mTOR: An Autonomous Modulator of Gene Expression" Tenure up to – 15.08.2025
006.	Project Associate-I One (01)	MSc in Biochemistry/ Biotechnology.	Experience in cell culture/primary cell.	(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship	35 Yrs.	SERB, DST (GAP0392) "Assess the metabolic profile of NETotic PMNs so as to identify metabolites associated with NETosis" Tenure up to – 20.11.2025

				(Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do		
007.	Project Associate-I One (01)	M.Sc. in Life Sciences	Experience in mammalian cell culture and animal handing	not fall under (i) above. Rs. 25,000+ 18% HRA	35 Yrs.	(IHP0004) "Identification and characterization of skeletal muscle anabolic and antimuscular atrophy hits and leads with GLP-1R or AdipoR agonist activities"
008.	Project Associate-I One (01)	M.Sc. in Chemistry.		(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.	35 Yrs.	Tenure upto – 31.08.2025 CSIR (MLP2031) "Chemical biology approaches towards dissecting non-canonical protein functions and novel targets in Malaria, Leishmania and Filaria parasites" Tenure up to – 31.03.2025

009.	Project	Masters degree in	Qualified in any	(i)Rs.	35	CSIR (HCP0050)
	Associate-I Six (06)	Chemistry/Pharmaceutical Chemistry/Chemical Science	national level exam NET LS- GATE/GPAT	31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.	Yrs.	"Active Pharmaceutical Ingredients for affordable Health Care (API-AHC)" Tenure up to – 31.03.2025
010.	Project Associate-I One (1)	M.Sc. in Chemical Sciences	Experience of Spectroscopic tools (e.g. NMR & Mass)	(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.	35 Yrs.	CSIR NWP0100 (Phase II) CSIR Integrated Skill Initiative – Phase II (SDP-01) Tenure upto – 31.03.2025
011.	JRF(Project) Three (03)	M.Sc. in Chemistry/Pharmaceutical Chemistry	Some Research Experience.	(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through	28 Yrs.	DST (GAP0439) "Creation of Nodal Centers for development and production of key starting materials, intermediates and other raw materials that are required by Health Care Sector." Tenure up to – 30.03.2024

012.	Project	M.Sc. in Chemistry/M.Pharm. in	Experience in	National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above. (i)Rs.	35	CSIR (HCP0041)
	Associate-I Three (03)	Medicinal Chemistry	Organic synthesis	31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for others who do not fall under (i) above.	Yrs.	"Discovery & Pre-clinical Development of Antivirals for COVID-19 & Other diseases" Tenure upto – 31.03.2025
013.	Project Associate-I One (01)	M.Sc. in Organic Chemistry	Experience in working in synthetic lab	Rs. 25,000+ HRA 18%	35 Yrs.	(IHP0003) "Optimization of novel TGR5 selective agonist for post-ischemic cerebral stroke recovery" Tenure upto – 31.03.2024
014.	Project Associate-I One (01)	M.Sc. in Organic Chemistry	1-2 years of research or industrial experience.	(i)Rs. 31,000+18% HRA p.m. to Scholars who are selected through (a) National Eligibility Tests- CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000+18% HRA p.m. for	35 Yrs.	DST, SERB (GAP0414) "Merging Electrochemistry and Metal Catalysis: Development Towards Sustainable and Scalable Catalytic Processes" Tenure upto – 25.12.2025

				others who do not fall under (i) above.		
015.	Project Associate-I One (01)	M.Sc. in Chemistry	NET/GATE or 2 year experience	Rs. 25,000+ 18% HRA	35 Yrs.	(IHP0012) "Exploring non-canonical secondary structures (Gquadruplexes) as alternative targets for malaria intervention" Tenure upto – 31.03.2024
016.	Project Associate-I One (01)	M.Sc./M.Pharma (Chemistry/ Pharma chemistry)	Experience in organic synthetic/ Natural product Chemistry or Ph.d. in Organic synthesis.	Rs. 25,000+ 18% HRA	35 Yrs.	(IHP0002) "Identification of natural product inhibitors of TRPA1 channels to combat chronic pain" Tenure upto – 31.03.2024
017.	Project Associate-I One (01)	M.Pharm/MS (Pharma) in Pharmaceutics	Experience in Pharmaceutical Industry	Rs. 25,000+18% HRA p.m.	35 Yrs.	(IHP0018) "Mucosal Drug Delivery Systems for Bacterial Vaginosis and Vulvovaginal Candidasis" Tenure upto – 30.06.2025
018.	Project Associate-I One (01)	M.Pharm / MS (Pharma)	Experience in the area of formulation development & Pharmaceutical Analysis	Rs. 25,000+18% HRA p.m.	35 Yrs.	(IHP0021) "Preclinical Pharmaceutics and Pharmacokinetic studies of CDRI candidate drugs, formulation and Phytopharmaceuticals." Tenure upto – 31.03.2024
019.	Project Associate-I One (01)	M.Pharm / MS (Pharma)	Experience in the area of formulation and Pharmaceutical Analysis	Rs. 25,000+18% HRA p.m.	35 Yrs.	(IHP0021) "Preclinical Pharmaceutics and Pharmacokinetic studies of CDRI candidate drugs, formulation and Phytopharmaceuticals." Tenure upto – 31.03.2024
020.	Project Associate-I One (01)	M.Pharm / MS (Pharma) with GPAT/ GATE/NET qualified	Experience in Pharmacokinetics, Pharmaceutics, Pharmacology, HPLC, LC-MS, Animal studies.	Rs. 31,000+18% HRA p.m.	35 Yrs.	"Preclinical Pharmaceutics and Pharmacokinetic studies of CDRI candidate drugs, formulation and Phytopharmaceuticals." Tenure upto – 31.03.2024

ऑनलाइन के माध्यम से प्रोजेक्ट स्टाफ की नियुक्ति के लिए चरणबद्ध प्रक्रिया Step by Step procedure for Engagement of Project Staff through online

- 1. अभ्यर्थी लिंक के माध्यम से ऑनलाइन आवेदन करेंगे।
 - The candidate will apply online through the link.
- 2. समस्त प्राप्त ऑनलाइन आवेदनों की जांच विधिवत् गठित स्थायी जांच सिमित द्वारा की जायेगी। स्टैंडिंग स्क्रीनिंग सिमित पिरयोजना की आवश्यकता के अनुसार अभर्थियों को शॉर्टिलस्ट करने के लिए भिन्न—भिन्न मापदंड तय कर सकती है। स्टैंडिंग स्क्रीनिंग सिमित निर्दिष्ट पिरयोजना के लिए प्राप्त समस्त आवेदनों की जांच करेगी तद्नुसार संस्तुत किये गये अर्ह अभ्यर्थियों हेतु ऑनलाइन साक्षात्कार का आयोजन किया जायेगा। ऑनलाइन आवेदन के माध्यम से गलत सूचना प्राप्त होने की स्थिति में, सक्षम प्राधिकारी आवेदक की उम्मीदवारी रद्द कर देगा और ऐसे अभ्यर्थियों को भविष्य में होने वाले साक्षात्कार में सिम्मिलत होने से वंचित कर दिया जायेगा।
 - All Received online applications will be screened by duly constituted Standing Screening Committee. The Standing Screening Committee may fix different set of criteria to short-list the candidates as per the project requirement. The Standing Screening Committee will screen all applications received for the specified project and recommended eligible candidates will be called for online interview. In case of false information received through online application, the competent authority will cancel the candidature of the applicant and debar for attending the interview in future.
- 3. अर्ह आवेदकों को ऑनलाइन एम.एस. टीम माध्यम से साक्षात्कार हेतु बुलाया जायेगा तथापि यदि कोई अर्ह अभ्यर्थी साक्षात्कार हेतु फिजिकली उपस्थित होना चाहता है तो उसे सीएसआईआर—सीडीआरआई जानकीपुरम विस्तार सीतापुर रोड, लखनऊ में साक्षात्कार हेतु उपस्थित होने की अनुमित प्रदान की जा सकती है। साक्षात्कार पत्र उन्हें साक्षात्कार की तिथि और समय, ऑनलाइन मोड के लिंक / संदर्भ, नियम और शर्तों, यदि कोई हो, की सूचना देते हुए ई—मेल के माध्यम से भेजा जायेगा। मुल प्रमाण पत्रों के सत्यापन एवं अन्य जानकारी सही पाये जाने पर ही अभ्यर्थी को आबंध की अनुमित दी जायेगी।
 - Eligible candidates may be called for interview online through MS Team. However if any eligible candidate want to appear Offline / Physically, He/She may be allowed to appear for interview at CSIR- CDRI, Jankipuram Extension, Sitapur Road, Lucknow. Interview letter will be sent to them through e-mail intimating the date & time of Interview, link/reference of online mode, terms & conditions, if any. The candidate will be allowed to join only after verification of original certificates and correctness of other information.
- 4. अभ्यर्थियों के निष्पादन और उपयुक्त उम्मीदवारों की उपलब्धता के आधार पर, स्टैंडिंग चयन समिति उक्त परियोजनाओं हेतू भविष्य में आवश्यकतानुसार

आबंधित किये जाने के लिए अभ्यर्थियों को इम्पैनल करने की संस्तृति कर सकती है।

Based on the performance of the candidates and availability of suitable candidates, Standing Selection Committee may also recommend for empanelment of candidates for future engagement in above projects as and when need arises. The engagement process will be complete after the joining of the candidates.

सामान्य शर्तें / General Conditions:-

भारत सरकार/सीएसआईआर/वित्तीयन अभिकरण के दिशा—िनर्देशों के अनुसार अनु०जाित/जनजाित/अ०पि० वर्ग/पी०डब्ल्यू०डी० और मिहला अभ्यर्थियों को आयु
में छुट दी जायेगी।

Age relaxation will be admissible to SC/ST/OBC/PWD & Women candidates as per CSIR/Funding Agency/ Govt. of India Guidelines.

2. आयु / योग्यता और अनुभव निर्धारित करने की तिथि ऑनलाइन आवेदन जमा करने की अंतिम तिथि होगी।

The date for determining age/qualification and experience shall be the last date of submission of online application.

 उपर्युक्त पोजीशन पूर्णतः अस्थायी तथा उल्लिखित परियोजनाओं की सहसामयिक (साथ–साथ समाप्त) होगी। उक्त परियोजनाओं में आबंधन से अभ्यर्थियों का सीएसआईआर / सीडीआरआई के पदो के सापेक्ष नियमितीकरण हेत् कोई अंतीनिहित अथवा प्रकट अधिकार नहीं होगा।

The above positions are purely temporary and co-terminus with the aforementioned projects. The engagement in these projects will not confer any right implicit or explicit on the candidate for consideration for regularization against any CSIR/CDRI post(s).

विभिन्न परियोजनाओं के सापेक्ष पोजीशन की संख्या चयन के समय संस्थान की आवश्यकतानुसार घट–बढ़ सकती है।

The number of positions against the various projects can vary at the time of selection depending on the requirement of the institute.

4. विज्ञापित संबंधित परियोजना में धन उपलब्ध नहीं होने पर पोजीशन कोड रदद कर दिया जायेगा।

Position Code will be cancelled if funds are not available in the advertised concerned project.

- 5. निदेशक सीएसआईआर-सीडीआरआई के पास पदों की संख्या बढ़ाने या घटाने या किसी भी स्तर पर भर्ती प्रक्रिया को रदद करने का विवेकाधिकार होगा।
 The Director, CSIR-CDRI has discretion to increase or decrease the number of positions or cancel the recruitment process at any stage.
- 6. अंतरिम पूछताछ पर विचार नहीं किया जायेगा।

Interim queries will not be entertained.