



CSIR- NATIONAL INSTITUTE OF SCIENCE COMMUNICATION

&

POLICY RESEARCH (NIScPR)

Vigyan Sanchar Bhawan, Dr. K. S. Krishnan Marg,

New Delhi-110012



Advt. No. NIScPR/1/4/2023-R&A

CSIR-National Institute of Science Communication and Policy Research (CSIR-NIScPR), New Delhi, a multidisciplinary national research laboratory invites applicants for Walk-in-Interview for engagement of Project Staff for various OLP projects with the essential educational qualification and desirable qualifications as mentioned below:

S. No.	Project Title
SCIENCE COMMUNICATION RESEARCH	
1.	Science communication in Assamese: Promoting endeavours to break the language barrier
2.	Indian traditional knowledge: Communication and policy perspective
3.	Assessing digital health literacy and health-related misinformation on social media and drafting recommendations on the use of online platforms for health-related information
4.	Strategically enhancing social media visibility of CSIR-NIScPR through adopting good practices of social media
5.	Evaluating Science communication efforts in Indian languages and drawing policy recommendations to strengthen science contributions in Indian languages
Positions	Project Assistant: No. of Positions- 01 ; Monthly Emoluments Rs. 20000/- + HRA per month Essential Qualifications & Experience required
For	Essential qualification: B. Sc. / 3 years Diploma in Engineering & Technology
projects	Desirable: Good communication skills, Computer Skills, Data analysis, Knowledge of Science
no 1-5	Communication and Social media etc.
above	Maximum age: 50 years, age relaxation as per rule
	Project Associate-I: No. of Positions- 05 ; Monthly Emoluments Rs. 25000/- + HRA per month Essential Qualifications & Experience required

Essential Qualification:

Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent

Desirable: Good communication skills, Computer skills, good skills in the use of MS Word and Excel, website designing, Database management, scientific report writing, data analysis using tool like excels, experience in science communication, dissemination of science in Indian languages, graphic designing & social media management, data collection from web resources, capabilities in literature survey from research journals, graphic designing & social media creatives making, Exposure to Traditional knowledge, experience in writing/communication in Assamese, etc.

Maximum age: 35 years, age relaxation as per rule

Project Associate-II: No. of Positions- **03**; Monthly Emoluments 28000.00+ HRA per month
Essential Qualifications & Experience required

Essential Qualification:

- (i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and
- (ii) Two years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services and

Desirable: Good communication skills, Computer skills, website designing, Database management, scientific report writing, data analysis, experience in science communication, graphic designing & social media management, Exposure to Traditional knowledge, experience with writing in health/medicine etc.

Maximum age: 35 years, age relaxation as per rule

	<p>Senior Project Associates: No. of Positions- 02; Monthly Emoluments Rs. 42000/- + HRA per month</p> <p>Essential Qualifications & Experience required</p> <p>Essential qualification:</p> <p>(i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent; and</p> <p>(ii) Four years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services</p> <p style="text-align: center;">OR</p> <p>Doctoral Degree in Science / Engineering / Technology / Pharma /MD/ MS from a recognized University or equivalent</p> <p>Desirable: Good articulation and writing skills and computation competency. Should be able to demonstrate research work (research paper publication or other research outputs), computation work done, research experience in Traditional Knowledge subject domains & experience in science communication, good communication skills, website designing, data collection and database management, scientific report writing, data analysis, experience in science communication, graphic designing & social media management, Exposure to Traditional knowledge etc.</p> <p>Maximum age: 40 years, age relaxation as per rule</p>
SCIENCE POLICY RESEARCH	
1.	Utilization pattern of Ashwagandha and its formulations for and Alzheimer's disease (AD)/dementia management in Indian Scenario: A policy perspective study
2.	Enhancing Nutritional security and Sustainable health through Millets in India: a Policy Perspective
3.	Nature-based solutions to arrest urban air pollution: A Policy advisory for Delhi metro city
4.	Quantification of Non-Exhaust Emissions from Road Transport to Address the Overlooked

	Environmental Policy Challenge
5.	Simulations of Low Global Warming Potential Refrigerants in Compliance with Kigali Amendment to Montreal Protocol
6.	Regional Assessment of the Water Footprint of the Major Food Producing States: A Case Study of Uttar Pradesh
7.	Policy and Technology Interventions for Solid Waste Minimization in Ecommerce Activities: Mapping of the Waste
Positions For projects no 1-7 above	<p>Project Associate-I: No. of Positions- 10; Monthly Emoluments Rs. 31000/- OR Rs. 25000/- + HRA per month</p> <p>Essential Qualifications & Experience required</p> <p>Essential Qualification:</p> <p>Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and</p> <p>(i) (Rs. 31000/- + HRA) 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 examinations conducted by Central Government Departments and their Agencies and institutions.</p> <p style="text-align: center;">OR</p> <p>(ii) Rs. 25000/- + HRA for others who do not fall under (i) above</p> <p>Desirable: Good communication skills/social media management, Computer skills, website designing/graphic designing, data analysis and knowledge of statistical analysis, knowledge of fundamental mathematics, data collection techniques and field visits/surveys, capability in literature survey in research journals, sustainable waste management, air and vehicular pollution, S&T policy and technology management, report writing etc.</p> <p>Maximum age: 35 years, age relaxation as per rule</p> <p>Project Associate-II: No. of Positions- 05; Monthly Emoluments Rs. 35000/- + OR Rs. 28000.00+ HRA per month</p>

	<p>Essential Qualifications & Experience required</p> <p>Essential qualification: (Rs. 35000/- +HRA)</p> <p>(i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and</p> <p>(ii) Two years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services and</p> <p>(iii) Scholars who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant professorship) or GATE or (b) a selection process through national level examinations conducted by Central Government Departments & their agencies and institutions.</p> <p>Essential qualification: (Rs. 28000/- +HRA)</p> <p>(i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and</p> <p>(ii) Two years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services</p> <p>Desirable: Good communication skills, Computer skills, social media management, website designing/graphic designing, database management, data analysis and knowledge of statistical analysis, knowledge of fundamental mathematics, data collection techniques and field visit/surveys, sustainable waste management, air and vehicular pollution, S&T policy and technology management, report writing etc.</p> <p>Maximum age: 35 years, age relaxation as per rule</p>
8.	Mapping of patent quality index in G20 countries
9.	Innovation in policy making by bringing citizen science principles at its core – a case study of biodegradable/compostable plastic management

10.	Understanding the Technology upgradation requirement and market expansion of BFBR technology of CSIR-NIIST
11.	A Preliminary Investigation on Life Cycle Assessment (LCA) and its Application for R&D and Industry
12.	Assessing the Citation-based Performance Evaluation in Research Reward System
13.	Assessing the Efforts of Select Scientific Organizations for Empowering Women in STEM
14.	Startup Incubation by Life Science Clusters: Study of Hyderabad and Bangalore Clusters
Positions For projects no 8-14 above	<p>Project Assistant: No. of Positions- 01; Monthly Emoluments Rs. 20000/- + HRA per month</p> <p>Essential Qualifications & Experience required</p> <p>Essential qualification: B. Sc. / 3 years Diploma in Engineering & Technology</p> <p>Desirable: Good communication skills, Computer Skills, Data analysis, etc.</p> <p>Maximum age: 50 years, age relaxation as per rule</p> <p>Project Associate-I: No. of Positions- 08; Monthly Emoluments Rs. 31000/- OR Rs. 25000/- + HRA per month</p> <p>Essential Qualifications & Experience required</p> <p>Essential qualification:</p> <p>Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and</p> <p>(i) (Rs. 31000/- + HRA) 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 examinations conducted by Central Government Departments and their Agencies and institutions.</p> <p style="text-align: center;">OR</p> <p>(ii) Rs. 25000/- + HRA for others who do not fall under (i) above</p> <p>Desirable: Good communication skills, Computer skills/coding, proficiency in Excel, data analysis and knowledge of statistical analysis, data collection techniques and field</p>

visit/survey, sustainable and waste management, air and vehicular pollution, S&T policy and technology management, patent analysis, start-ups, MSME, report writing etc.

Maximum age: 35 years, age relaxation as per rule

Project Associate-II : No. of Positions- **02**; Monthly Emoluments Rs. 35000+ OR Rs.

28000.00+ HRA per month

Essential Qualifications & Experience required

Essential qualification: (Rs. Rs. 35000/- +HRA)

- (i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and
- (ii) Two years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services and
- (iii) Scholars who are selected through (a) National Eligibility Test-CSIR-UGC NET including lectureship (Assistant professorship) or GATE or (b) a selection process through national level examinations conducted by Central Government Departments & their agencies and institutions.

Essential qualification: (Rs. 28000/- +HRA)

- (i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent, and
- (ii) Two years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services

Desirable: Good communication skills, Computer skills, data analysis and knowledge of statistical analysis, data collection techniques and field visit/survey, sustainable and waste management, air and vehicular pollution, S&T policy and technology management, patent

analysis, start-ups, MSME, report writing etc.

Maximum age: 35 years, age relaxation as per rule

Senior Project Associates: No. of Positions- **02**; Monthly Emoluments Rs. 42000/- + HRA per month

Essential Qualifications & Experience required

Essential qualification:

- (i) Master's degree in Natural or Agricultural Sciences/MVSc or Bachelor's Degree in Engineering or Technology or Medicines from a recognized University or equivalent;
and
- (ii) Four years' experience in Research & Development in industrial and Academic institutions or Science & Technology Organizations and Scientific Activities and services

OR

Doctoral Degree in Science / Engineering / Technology / Pharma /MD/ MS from a recognized University or equivalent

Desirable: Good communication skills, Computer skills, data analysis and knowledge of statistical analysis, data collection techniques and field visit/survey, sustainable and waste management, air and vehicular pollution, S&T policy and technology management, patent analysis, start-ups, MSME, report writing etc.

Maximum age: 40 years, age relaxation as per rule

Mode of Selection: Candidates must report at the NIScPR reception desk on **17/05/2023** from 9.00 AM to 11.00 A.M. (Candidates will not be entertained after 11.00 A.M.). The selection of the Project staff would be based on **(a)** academic records, and/ or **(b)** performance in the test and **(c)** interview.

Note: Participating candidates in Walk-in-interview will strictly follow COVID-19 SOP as per the Govt. of India guidelines. Wearing a mask and maintaining social distance is mandatory for all the candidates and they will bring sanitizer with them.

General Guidelines

1. Engagement of all project staff will be **up to 31st March 2024** only and co-terminus with the Project(s) whichever is earlier.
2. All project staff positions are on a contract basis and will be co-terminus with the project. However, under no circumstances the tenure of project staff who have served CSIR-NIScPR or any other laboratories/institute of CSIR under contract R&D projects would be allowed to exceed five years duration.
3. Incomplete application forms and not supported by self-attested copies of certificates of educational qualification, experience certificate, community certificate, testimonials, list of publications, and reprints are liable to be summarily rejected.
4. Only those candidates who have acquired the essential qualification & result has been declared (should have at least a provisional certificate) are eligible to appear in the walk-in interview.
5. Result awaited /Final semester appeared or Ph. D submitted candidates are not eligible to appear in the walk-in-interview for the position where such minimum essential qualification requirement is mandatory.
6. The period of experience in a discipline/ area of work, where required, will be counted from the date after acquiring minimum educational qualification. Dissertation/thesis work conducted during the academic period will not be counted as experience.
7. No upgradation of the project staff shall be done in the same or new project.
8. CSIR-NIScPR reserves the right to cancel or withdraw the offer of engagement in case of any discrepancy found, in the candidature of any empanelled candidate at any stage.
9. The selected candidates are expected to join within time frame mentioned in the offer letter from the date of receiving offer letter of appointment, after completion of pre-appointment formalities like medical examination and character verification etc.
10. Engagement under the new project would be made only after submission of duly completed 'No Demand Certificate' and 'No Dues Certificate' and submission of resignation from the previous project to administration through the concerned Scientist & Head.

11. Engagement of project staff will depend on the project tenure/requirement, which may be extended or curtailed depending on the duration of the Project/desired level performance or conduct of the incumbent, as the case may be.
12. The project staff shall have to make their own arrangement for accommodation during their tenure in the project. However, HRA shall be admissible as per the applicable rules of the sponsoring agency.
13. No TA/boarding/lodging will be admissible to the candidates appearing for the interview.
14. The engaged person will not be entitled to any claim of Government service in CSIR-NIScPR and/or CSIR, in any manner.
15. Number of positions may vary.
16. If, the numbers of candidates are more, the walk-in-Interview may be continued on the next day.

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Controller of Administration