



## राष्ट्रीय भौतिक प्रयोगशाला

NATIONAL PHYSICAL LABORATORY  
(वै.एवं.औ.अनु.परिषद)  
(Council of Scientific & Industrial Research)

डा.के.एस.कृष्णन् मार्ग, नई दिल्ली 110012

Dr. K.S. Krishnan Marg, New Delhi – 110012



### Advertisement No. Walk-in/SD#3.01/2018/06

“FLOATING (WALK-IN) INTERVIEW ON 24<sup>th</sup> August, 2018” CSIR-NPL, New Delhi (a constituent laboratory of CSIR) desires to have qualified incumbents for the following purely temporary and contractual positions under ongoing externally funded and time-bound sponsored projects:-

Post Code	Name and no. of position	Essential Educational Qualification	Desirable	Job description	Project /Scheme title	Emoluments / stipend per month & Tenure of project	Age limit as on 24/08/2018
Walk-in/SD#3.01/2018/01	Junior Research Fellow (01)	M.Sc. (Physics/ Chemistry /Environmental Sciences) with 1 <sup>st</sup> Division + NET Qualified	Experience in data handling and physico-chemical analysis of atmospheric pollutants	To contribute in project activities	An Integrated Study of Air Pollutant Sources in the Delhi NCR (ASAP-Delhi)	Rs. 25,000/- + HRA, 09.08.2021 Or Concurrent to project duration	28 years
Walk-in/SD#3.01/2018/02	Project Assistant (02)	M. Sc. (Physics/Atmospheric Sci/ Environmental Sci/ Geophysics) with 1 <sup>st</sup> Division Or M. Tech (Atmospheric Sci/Env. Sci.), with 1 <sup>st</sup> Division	On Exposure to UV & other Solar radiation measurement, atmospheric aerosols, Knowledge of computer programming	Measurement and modeling of UV and other Solar radiation and aerosol.	Study of impact of exposure to Ultraviolet Radiation (UVR) & aerosol exposure on ocular health in India Phase -II	Rs 31000/- (consolidated) Tenure upto 28.02.2023	28 years

Walk-in/SD#3.01/2018/03	Project Assistant (01)	M. Sc. (Physics/Atmospheric Sci/Environmental Sci/Geophysics) with 1 <sup>st</sup> Division  Or M. Tech (Atmospheric Sci/Env. Sci.), with 1 <sup>st</sup> Division	On atmospheric aerosols, Solar radiation & Knowledge of computer programming	Measurement and modeling of atmospheric aerosols and radiation. Satellite data analysis.	ARFI Project "Seasonal variation of column aerosol properties, aerosol radiation forcing and the assessment of the impact of absorbing (BC) and desert dust aerosols in the mega-city of Delhi."	Rs. 25,000/- + HRA Initially upto 31.03.2019 (Likely to be extended)	28 years
Walk-in/SD#3.01/2018/04	Research Associate (01)	Ph. D. in Env. Sci./Atmospheric Sci./Geophysics with at least two years of experience	Proven Experience On atmospheric aerosols, & Knowledge of computer programming	Measurement and modeling of atmospheric aerosols and radiation. Satellite data analysis.	ARFI Project "Seasonal variation of column aerosol properties, aerosol radiation forcing and the assessment of the impact of absorbing (BC) and desert dust aerosols in the mega-city of Delhi."	Rs. 38,000/- + HRA Initially upto 31.03.2019 (Likely to be extended)	35 years

Eligible candidates may register themselves along with downloaded application form duly filled up for "Walk-in Interview" on 24-08-2018 for Walk-in/SD#3.01/2018/06 posts between 9.00 AM to 10.00 AM (candidate will not be entertained after 10.00 AM under any circumstances) in the laboratory.

### **Instructions:-**

1. Only those Candidates who have completed the essential qualification & result has been declared are eligible to apply. Result awaited/Final semester appeared or appearing/Ph.D submitted etc. are not eligible to apply for the post. Experience required in the post should only be post-qualification experience.
2. On completion of the tenure in one project, in case, one wants to apply for engagement in another project, he/she will have to go through the process of selection by submitting a fresh application under the new project. Appointment under the new project would be made only after submission of 'No Demand Certificate' and 'No Dues certificate' in the previous project and submission of resignation from the previous project.
3. The maximum duration, for which Project staff could be engaged in different projects taken together, will be 5 years, i.e. the total period of five years of engagement of Project staff in different projects taken together should be counted only from initial date of engagement in a project onwards in National Physical Laboratory or any other lab/institute of CSIR. The performance of the Project staff would be reviewed periodically so that if one not found up to the mark, could be replaced. As such, the offer of appointment will be given for short duration i.e. 6 months/1 year, which may be extended further based on the recommendations of the Selection Committee.
4. Leave: Project staff will be entitled for one day leave for each completed month's service.
5. Reservation: As regards reservation, if all things are equal, SC/ST/OBC candidates may be given preference over General candidates so as to ensure their representation.
6. Registration for Ph.D.: The facility for Ph.D. registration shall be allowed to those Project Staff who have worked for a minimum period of two year and have at least cleared CSIR-UGC Lecturer ship (NET) or GATE examination or published 01 papers in international peer reviewed ISI indexed journals.
7. There would be no component of increment etc. for Project staff and the consolidated remuneration to be paid to Project staff may be called "Stipend".
8. Mode of Selection: The candidates will be shortlisted for interview by a duly constituted Screening Committee. Only the short-listed candidates will be interviewed by Selection Committee.
9. In case the final certificates reflect CGPA, GPA, etc in that case the candidate should convert the same into equivalent percentage as per the approved formula of the university in the application and a copy of such conversion formula must be attached along with the application.
10. Relaxation of age for SC/ST/ OBC /PWD /Women: Age limit for Project staff under these categories shall be relaxed as per the Govt. of India Rules.

**Eligible candidates may appear together with downloaded application form duly filled-up, for "Floating (Walk-in) Interview" on 24<sup>th</sup> August, 2018 for the above post code between 09.00 AM to 10.00 AM (candidate will not be entertained after 10.00 AM under any circumstance) in the Auditorium of the laboratory, with complete application giving the full details inclusive of marks starting from secondary examination onwards along with latest passport size photograph, original and self-attested copies of all certificates/testimonials. Candidates belonging to SC/ST/OBC/PWD should bring copies of certificates in the proper format issued by the appropriate authority as per the latest instructions issued on the subject. No TA/DA will be paid to the candidates for appearing in the interview.**

**Note: Candidate should go through the advertisement carefully for their suitability in the area.**



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अपना  
स्वहस्ताक्षरित  
नवीनतम फोटो  
चिपकायें।

Paste your self  
attested recent  
photograph

फ्लोटिंग (वॉक-इन) साक्षात्कार (इन्टरव्यू)/Floating (Walk-in) Interview :

1.	परियोजना का नाम Name of the Project			
2.	पद का नाम Name of the Post			
3.	अभ्यर्थी का नाम Name of candidate			
4.	पिता/पति का नाम Father's/Husband's Name			
5.	जन्म तिथि Date of Birth			
6.	साक्षात्कार की तिथि को आयु Age as on date of interview	( ) वर्ष Years	( ) माह Months	( ) दिन Days
7a.	पत्राचार का पता Correspondence address			
7b.	स्थायी पता Permanent address			
8.	ई-मेल E-mail			
9.	टेलीफोन/मोबाईल नं० Telephone /Mobile number			
10.	श्रेणी Category	सामान्य General ( )		
	आरक्षित है, हाँ / नहीं ( ) Reserved, Yes/No ( )	अनुसूचित जाति Schedule Caste ( )		
		अनुसूचित जनजाति Schedule Tribe ( )		
		अन्य पिछड़ा वर्ग Other Backward Class ( )		
		अन्य Others ( )		
	(यदि आरक्षित है तो दस्तावेजों के संलग्न की पृष्ठ संख्या .....) (If reserved, page no. of enclosed certificate .....)			
11.	यदि सी.एस.आई.आर-एन.पी.एल/ सी.एस.आई.आर. और इसकी प्रयोगशाला/संस्थान में आपका कोई संबंधी कार्यरत है तो उसका ब्यौरा दें। Do you have any blood relative working in CSIR- NPL/CSIR or its Lab./Instt.	यदि हाँ If, Yes नाम..... संबंध Name..... Relation..... पदनाम..... Designation संस्थान/प्रयोगशाला का नाम एवं पता..... ..... Name and address of the Institute/Lab .....		
	हाँ नहीं YES NO			

12.	शैक्षिक योग्यता (उच्चतम से प्रारम्भ करें) Educational Qualification Starting with Highest Qualification)					
उत्तीर्ण परीक्षा Examination Passed	वि विद्यालय/बोर्ड का नाम Name of Board/ University	उत्तीर्ण परीक्षा का वर्ष Year of passing	विषय Subject	सीजीपीए / जीपीए CGPA/GPA	अंकों का प्रतिशत Equivalent in percentage	
13.	क्या आपने सीएसआईआर/यूजीसी नेट की परीक्षा उत्तीर्ण की है। Have you qualified CSIR/UGC NET Examination		हाँ / नहीं Yes/No			
14.	कार्य का अनुभव Work experience					
संस्थान/ प्रयोगशाला का नाम Name of Lab/Institute	पद Designation	कार्य की अवधि Period of engagement		कुल अवधि (वर्ष, माह एवं दिन) Total Duration (Years, Months, Days)		
		से From	तक To	वर्ष/ Years	माह/ Months	दिन/ Days
15.	क्या आपने इससे पहले सीएसआईआर की किसी भी प्रयोगशाला/संस्थान में कार्य किया है यदि हाँ तो विस्तृत विवरण प्रस्तुत करें। Have you worked in any CSIR Lab/Institute? If yes, give details:-					
संस्थान/ प्रयोगशाला का नाम Name of Lab/Institute	परियोजना का नाम Name of Project	कार्य की अवधि Period of engagement		कुल अवधि (वर्ष, माह एवं दिन) ₹ Total Duration (Years, Months, Days)		
		से From	तक To	वर्ष/ Years	माह/ Months	दिन/ Days

मे यह घोषणा /करता हूँ /करती हूँ कि इस आवेदन में दिये गये विवरण मेरे विवास के अनुसार पूर्ण रूप से सत्य है यदि कोई सूचना असत्य/  
गलत /छिपाई गयी साबित होती है तो आप मेरा आवेदन तुरन्त /किसी भी समय निरस्त कर सकते है।

I hereby declare that all the statements made in this application are true and complete to the best of my knowledge and belief and nothing has been concealed / distorted. I am aware that if at any time I am found to have concealed/distorted any material information, my candidature is liable to be summarily terminated without notice.

दिनांक :  
Date :

प्रार्थी / प्रार्थिनी के हस्ताक्षर  
Signature of candidate