



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

## National Physical Laboratory

(Council of Scientific & Industrial Research)



### Advertisement No. Walk –in/DU#2.0/02/2018 posts

“FLOATING (WALK-IN) INTERVIEW ON -8<sup>th</sup> August, 2018” CSIR-NPL, New Delhi (a constituent laboratory of CSIR) desires to have qualified incumbents for purely temporary and contractual position of “Project Fellow , under ongoing externally funded projects as under:-

| Post Code                 | Name and no. of position       | Essential Educational Qualification  | Desirable  | Job description  | Project/Scheme Title  | Emoluments /stipend per month & Tenure of project | Age as on 30/07 /2018 |
|---------------------------|--------------------------------|--|--|--|---|---|-----------------------|
| Walk-in/DU#2.0/02/2018/01 | Project Fellow<br><b>(One)</b> | B.Tech / B. E in Electronics and Communications/ Electronics and Telecommunication | Having knowledge in programming in C++ and having knowledge about computer hardware and networking | For developing satellites signal based Time synchronization system | A system to generate a common synchronized clocks using CVGNSS with an uncertainty of few ns at geographically disturbed sensor nodes | Rs. 18,000/- + 30% HRA till 30/12/2019,           | 27 years              |
| Walk-in/DU#2.0/02/2018/02 | Project Fellow<br><b>(One)</b> | M.Sc ( Phys)   | Having knowledge in Atomic & Molecular Physics and Laser physics.                                  | To assist the project for ion trapping and laser cooling           | A system to generate a common synchronized clocks using CVGNSS with an uncertainty of few ns at geographically disturbed sensor nodes | Rs. 18,000/- + 30% HRA till 30/12/2019,           | 27 years              |

## **Instructions:-**

1.0. Only those Candidates who have completed the essential qualification & result has been declared are eligible to apply. Result awaited/Final semester appeared or appearing are not eligible to apply for the post. Experience required in the post should only be post-qualification experience.

1.1 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.

1.2 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. 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.

2.1 Leave: Project staff will be entitled for one day leave for each completed month's service.

2.2 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.

2.3 Other benefits: Project Staff will be provided dispensary facility if available. Project Staff engaged as temporary project manpower shall be covered under group medical insurance scheme offered by insurance companies and expenditure shall be debited from the project staff.

2.4 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 CSIRUGC Lecturer ship (NET) or GATE examination or published 01 papers in international peer reviewed ISI indexed journals.

2.5 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".

3.1 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.

3.2 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.

3.3 Relaxation of age for SC/ST/ OBC /PWD /Women: Age limit for Project staff shall be as advertised with five years relaxation for statutory groups and women.

**Eligible candidates may appear together with downloaded application form duly filled-up, for "Floating (Walk-in) Interview" on 8th 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 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.**



राष्ट्रीय भौतिक प्रयोगशाला  
**NATIONAL PHYSICAL LABORATORY**  
 (वे.एवं.ओ.अनु.परिषद)  
 (Council of Scientific & Industrial Research)  
 डा.के.एस.कृष्णन मार्ग, नई दिल्ली 110012  
 Dr. K.S. Krishnan Marg, New Delhi – 110012



अपना  
 स्वहस्ताक्षरित  
 नवीनतम फोटो  
 चिपकाये।  
**Paste your self  
 attested recent  
 photograph**

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

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

|   |   |   |                      |  |   |          |
|---|---|---|----------------------|--|---|----------|
| 12.   | शैक्षिक योग्यता (उच्चतम से प्रारम्भ करें) Educational Qualification Starting with Highest Qualification)  |   |                      |  |   |          |
| उत्तीर्ण परीक्षा<br>Examination<br>Passed                 | विश्वविद्यालय/बोर्ड<br>का नाम<br>Name of Board/<br>University   | उत्तीर्ण परीक्षा<br>का वर्ष<br>Year of<br>passing | विषय<br>Subject      | सीजीपीए / जीपीए<br>CGPA/GPA  | अंकों का<br>प्रतिशत<br>Equivalent<br>in<br>percentage |          |
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| 13.   | क्या आपने सीएसआईआर/यूजीसी नेट<br>की परीक्षा उत्तीर्ण की है।<br>Have you qualified<br>CSIR/UGC NET<br>Examination  |   | हाँ / नहीं<br>Yes/No |  |   |          |
| 14.   | कार्य का अनुभव<br>Work experience   |   |                      |  |   |          |
| संस्थान/ प्रयोगशाला<br>का नाम<br>Name of<br>Lab/Institute | पद<br>Designation   | कार्य की अवधि<br>Period of<br>engagement          |                      | कुल अवधि (वर्ष, माह एवं दिन)<br>Total Duration (Years, Months,Days)    |   |          |
|   |   | से<br>From  | तक<br>To             | वर्ष/Years   | माह/ Months   | दिन/Days |
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| 15.   | क्या आपने इससे पहले सीएसआईआर की किसी भी प्रयोगशाला/संस्थान में कार्य किया है यदि हाँ तो विस्तृत विवरण प्रस्तुत करें।<br>Have you worked in any CSIR Lab/Institute? If yes, give details:- |   |                      |  |   |          |
| संस्थान/ प्रयोगशाला का नाम<br>Name of Lab/Institute       | परियोजना का नाम<br>Name of Project  | कार्य की अवधि<br>Period of<br>engagement          |                      | कुल अवधि (वर्ष, माह एवं दिन)<br>Total Duration (Years,<br>Months,Days) |   |          |
|   |   | से From   | तक To                | वर्ष/Years   | माह/ Months   | दिन/Days |
|   |   |   |                      |  |   |          |
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मैं यह घोषणा /करता हूँ /करती हूँ कि इस आवेदन में दिये गये विवरण मेरे विश्वास के अनुसार पूर्ण रूप से सत्य है यदि कोई सूचना असत्य/ गलत /छिपाई गयी साबित होती है तो आग 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 :

प्राप्ति / प्राप्ति की हस्ताक्षर  
Signature of candidate