## ICMR-NATIONAL INSTITUTE OF PATHOLOGY **ANSARI NAGAR, NEW DELHI-110029**

No. NIP/2019-20/1427 Date: 19/09/2019 Following positions would be filled up purely on temporary contract basis for two ad-hoc ICMR funded research projects under Dr. A.K. Jain, Scientist 'G' and Dr. Neeraj Kumar, Scientist 'C', ICMR-National Institute of Pathology, Safdarjung Hospital Campus, New Delhi.

1. ICMR funded Project entitled "Developing predictive model for the early detection of Intrauterine Growth Restriction (IUGR) in new-borns from polycyclic aromatic hydrocarbons (PAHs) concentration in maternal blood".

### a) Post No.-1

Name of the post	Scientist-I (Non-Medical)- 01 Post
Essential Qualification	1st Class Master Degree in Biomedical Sciences/ Life Sciences/ Toxicology/ Environmental Sciences from a recognised university with two year's research experience in relevant field.
	M.Sc. degree having 2 <sup>nd</sup> Class with Ph.D. in Biomedical Sciences/ Life Sciences/ Toxicology/ Environmental Sciences from a recognised university.
Maximum Age limit	40 years on the date of Interview. Age relaxation is admissible as per ICMR guidelines.
Emoluments	48,000/- + 6300/- HRA per month
Desirable/Preference	Experience in PAHs/Pesticide residue analysis in biological samples. Prior experience in handling placental and cord blood samples, and sophisticated analytical instruments viz., GC, HPLC and GC-MS will be preferred.
Tenure	The period of appointment will be initially for a period of one year and is likely to be extended further for a maximum of three years on yearly basis subject to satisfactory performance of the candidate.

#### b) Post No.-2

Name of the post	Research Assistant- 01 Post
Essential Qualification	M.Sc. in Life Sciences/ Biotechnology/ Environmental Science/ Bioinformatics having 1 <sup>st</sup> Division.
Maximum Age limit	30 years on the date of Interview. Age relaxation is admissible as per ICMR guidelines.
Emoluments	31,000/- p.m. (Consolidated)
Desirable/Preference	Experience in bioinformatics, toxicology and handling the biological samples. Experience in machine learning techniques. Knowledge of R statistical programming language.
Tenure	The period of appointment will be initially for a period of one year and is likely to be extended further for a maximum of three years on yearly basis subject to satisfactory performance of the candidate.

# 2. ICMR funded Project entitled "Integrative Analysis of Psoriasis Transcriptome for Identification of Potential Therapeutic Targets".

Name of the post	Project Assistant- 01 Post
Essential Qualification	M.Sc. in Life Sciences/Biotechnology/Bioinformatics with 1 <sup>st</sup> Division.
Maximum age limit	35 years on the date of Interview. Age relaxation is admissible as per ICMR guidelines.
Emoluments	31,000/- p.m. (Consolidated)
Desirable/Preference	Experience in bioinformatics 'transcriptome analysis', histopathology and immunohistochemistry techniques.
Tenure	The period of appointment will be initially for a period of one year and is likely to be extended further for a maximum of three years on yearly basis subject to satisfactory performance of the candidate.

#### **Terms and Conditions**

- 1. Candidates may appear for the interview with all the original certificates and a set of self-attested copies of certificates on the day of interview.
- 2. Experience shall be counted as on date of interview and after acquiring the essential qualification.
- 3. Benefits of Provident Fund, CCA, Leave Travel Concession, Medical Claim, Leave Concession etc. are not admissible. The posts are purely temporary, co-terminus with the project, and the incumbents selected will have no claim for regular appointment/employment under ICMR-NIP or continuation in other project and his/her engagement will be deemed terminated immediately after expiry of the project/tenure.
- 4. Age concession to the extent of service rendered in other research projects will also be admissible for experienced and skilled persons.
- 5. Candidates employed in Govt. Service/ Semi Govt./ Autonomous Bodies of State/ Central Govt. should submit a "No Objection Certificate" from their employer at the time of interview.
- 6. No TA/DA will be paid for attending the interview.
- 7. The interested candidates may send their C.V via email: <a href="mailto:bicnipworkshop@gmail.com">bicnipworkshop@gmail.com</a> on/before 09/10/2019 (5:00PM). The C.V must include date of birth, educational qualification, work experience, research publications and e-mail address with contact number.
- 8. Only shortlisted candidates will be invited for interview at ICMR-National Institute of Pathology, Safdarjung Hospital Campus, New Delhi, India-110029.
- 9. The decision of the Director-in-charge, ICMR-National Institute of Pathology, Safdarjung Hospital Campus, New Delhi will be final in this regard.
- 10. Canvassing in any form will lead to disqualification.

Director in charge