



# CSIR-National Environmental Engineering Research Institute

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**Reference No: CZC/2020/12/01**

**Date: 03/12/2020**

## CALL FOR ON-LINE (VIRTUAL) INTERVIEW

For Engagement of Project Associate Level I and Sr. Project Associate under Sponsored Projects (ongoing & future need)

### **1. Position: Project Associate-I (05 nos)**

#### **Title of Project:**

1. Testing and Research Development Facility for Fire crackers – Raw Materials, Compositions and Emissions (RACE)

**Job Requirement:** Knowledge in Materials Synthesis and Characterization based on XRD, XPS and various Microscopic techniques

2. Development of Low-cost Personal Protective Kits using Copper-based Nano-composites for Disinfection of Novel Corona in Ambient Environment.

**Job Requirement:** Knowledge in Materials Synthesis and Characterization based on XRD, XPS and various Microscopic techniques and hands-on experience in secondary metabolite extraction, bio-activity studies and molecular biology techniques

3. Restoration and rejuvenation of river bodies

**Job Requirement:** Analysis of water quality parameters, soil and sediment analysis

### **2. Position: Senior Project Associate (01 nos)**

Title of the Project: Assessment of water quality of Puliyanganu Eri, Palaar and Ponniiyar river (Ranipet Dist. TN)

**Job Requirement:** Analysis of soil, water quality parameters and hands on experience in handling of fluorescence spectrophotometer, AAS, GC, etc.

Sl. No	Manpower Position	Essential qualification	Upper age limit (Years)	Monthly Emoluments (Rs.)
1	Project Associate-I	Master's Degree in Chemistry/Microbiology from a recognized University or equivalent	35	i. 31,000 + HRA 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 examinations conducted by Central Government Departments and their agencies and institutions.  ii. 25,000 + HRA for others who do not fall under (i) above
2	Senior Project Associate	i. Master's degree in Biotechnology and ii. Four years' experience in Research and Development in Industrial and Academic institutions or science and technology organizations and scientific activities and services  OR	40	42,000/- + HRA

		Doctoral Degree in Biotechnology from a recognized University or equivalent		
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**Service conditions of Scientific / Technical manpower**

- i. DA & CCA: Scientific / Technical Manpower in projects are not entitled to DA & CCA
- ii. House Rent Allowance (HRA): HRA is allowed to all categories, the percentage required for calculating HRA will be based on the remuneration
- iii. Medical Benefits: The scientific / technical manpower will be entitled for medical benefits as applicable in the implementing institution
- iv. Leave and other entitlements: The scientific / technical manpower are entitled to leave as per rules of the host institution. Maternity leave as per the Govt. of India instructions issued from time to time would be available to all categories. The travel entitlement is as per institute norms.
- v. Bonus, Gratuity & Leave Travel Concession: The Scientific / Technical manpower will not be entitled to these allowances.

The engagement is purely on a temporary basis which may be extended or curtailed depending on the duration of the sponsored project, satisfactory performance/conduct of the candidate. The PAs shall be working at CSIR-NEERI, Chennai. The engagement will be co-terminus with the project duration. The engagement shall not be an appointment in CSIR/NEERI, temporary or otherwise. It would therefore not confer any right/claim implicit or explicit for consideration for regularization/absorption.

Interested and eligible candidates, willing to undertake field visits and stay in the field as per the project requirement must send their bio-data in the prescribed format (annexed and also available at [www.neeri.res.in](http://www.neeri.res.in)) supported by the copies of documentary proof for date of birth, educational qualifications, experience, etc. to e-mail id: [csirneericzc@gmail.com](mailto:csirneericzc@gmail.com) on or before **Dec 18, 2020** and also need to show the same (originals) at the time of on-line (virtual) interview for verification.

Only the shortlisted candidates by the local screening committee will be called for the on-line (virtual) interview. Candidates who do not fulfill the prescribed educational qualifications need not to apply.

No interim inquiries will be entertained in this regard.

Scientist & Head