

## Advt. No. 10/Project/2021/HR

# Interview for Project Field Operating Officer, Project SRF & Project Assistant Positions

**Title of Project**: "Renewal of Access to Structural Biology Facilities at ESRF, France".

**Duration:** Initially for 6 months and may be extended after review.

## 1. Project Field Operating Officer

Age Limit: Below 35 Years

**Essential Qualifications:** Ph.D. degree in Natural Sciences or Biotechnology, minimum 60% marks in M.Sc. or equivalent degree. Practical knowledge of Macromolecular crystallography as well as protein biochemistry are required. The candidate should have extensive experience in protein structure determination and crystallographic refinement. The candidate should have experience of collecting X-ray diffraction and small angle X-ray scattering data at synchrotron sources. The candidate should have publications in International peer-reviewed journals.

**Desirable Qualifications**: The candidate should have the ability to guide PhD students and other users regarding X-ray diffraction and Small Angle X-ray scattering data collection using synchrotron source.

Principal Investigator: Dr. Deepak T. Nair, Professor

No. of Positions: One

**Emoluments:** Rs. 54,520/- (Consolidated) per month

2. Project SRF

**Age Limit**: Below 35 Years

**Essential Qualifications**: M.Sc. degree in Natural Sciences or Biotechnology with NET qualification and minimum 60% marks. A minimum of four years Research experience and Practical knowledge of macromolecular crystallization, macromolecular crystallography and handling proteins and protein crystals is essential. The candidate should have experience and knowledge of preparing and shipping samples to synchrotron sources for X-ray diffraction data and Small-Angle-Xray-Scattering experiments and have a publication in an International peer-reviewed journal.

Principal Investigator: Dr. Deepak T. Nair, Professor.

No. of Positions: Two

Emoluments: Rs. 35,000/- + HRA per month

### 3. Project Assistant

Age Limit: Below 50 Years

Essential Qualifications: Graduate in Science, minimum 60 % marks in B.Sc. or

equivalent degree.

**Desirable Qualifications**: Knowledge and experience of handling documentation

and paperwork in a research laboratory is desirable.

Principal Investigator: Dr. Deepak T. Nair, Professor

No. of Positions: One

Emoluments: Rs. 23,200/- (Consolidated) per month

Interested candidates should apply online by 23<sup>rd</sup> April, 2021, 5:00 PM.

### **Click here to Apply Online**

The shortlisted candidates will be informed by 26th April, 2021, 5:00 PM through email to appear in the online interview to be held at 10.00 AM on 29<sup>th</sup> April, 2021.

For any query, you may contact PI by email: deepak@rcb.res.in

Please upload copies of the following documents:

Position No. 1

- 1) PhD degree in in Natural Sciences/Biotechnology (only for position no.1)
- 2) MSc Degree
- 3) Certificate of experience.

Position No. 2

- 1) MSc Degree
- 2) National Level JRF eligibility test certificate
- 3) Certificate of experience

Position No. 3

- 1) Graduate Degree
- 2) Certificate of experience (optional)

Regional Centre for Biotechnology, 3<sup>rd</sup> Milestone, Faridabad-Gurgaon Expressway NCR Biotech Science Cluster, Faridabad, Faridabad – 121001, (Haryana).

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