

Online Interview on 5th July 2022, for SRF Position at Department of Biotechnology, Jaypee Institute of Information Technology, Noida

Applications are invited for the post of Senior Research Fellow for the following time-bound sponsored project as per the details given below:

Title of Project: Development of Electrochemical biosensor for detection of circulating tumor DNA mutations in Acute Myeloid Leukemia

Post: Senior Research Fellow(one)

Project Duration: Appointment will be for 1 years or till end of project (3 years) and subjected to annual review for further extension that will be granted based on the research progress and accomplishments.

Emoluments: 35,000/- + 27% HRA

Essential Qualifications: Post Graduate Degree in Life Sciences/Biotechnology/Nanotechnology/Physics/Chemistry OR or /M.Tech/ MBBS/BDS/MVSc./M.Pharma/ME **degree holders with two years research experience.** Preference will be given to CSIR / UGC/ JRF/NET qualified candidates. However, Non- NET qualified candidates can also apply.

Desirable: Research experience in nanomaterials synthesis and characterization or biosensors

Age Limit : 35 Years (Cut-off-date for age limit for SRF will be as on last date of submission of application i.e. 4th July, 2022)

The selected candidate will be appointed on purely temporary basis.

Job Description: This is an interdisciplinary project involving nanoparticles synthesis, immobilization of biomolecules and biosensor development.

How to apply: All interested candidates are requested to send their detailed CV latest by **4th July, 2022 (5 pm IST)** to **Prof. Sudha Srivastava**, Professor, Department of biotechnology, JIIT, NOIDA, e-mail: sudha.srivastava@mail.jiit.ac.in. Shortlisted candidates will be informed about the online interview to be held on **5th July 2022** and they should be ready with Degree certificates, Thesis/ project report and publications at the time of interview. No TA/DA will be paid to the candidates for interview or joining.

For any query related to the above project, you can contact:

Prof. Sudha Srivastava

e-mail: sudha.srivastava@mail.jiit.ac.in

Mob. No. 9013572679

To,

Dated: 27th June, 2022

The Vice chancellor
Jaypee Institute of Information Technology
Noida

Subject: Advertisement for SRF Position – ICMR project

Respected Sir,

A project titled **“Development of Electrochemical biosensor for detection of circulating tumor DNA mutations in Acute myeloid leukemia”** has been recently sanctioned to us by Department of Science & Technology, Govt. of India. Total amount sanctioned for the first year of project is Rs. **18,21,152 (duration of project 3 years)**. There is a provision for one senior research fellow for the implementation of the project. The emolument for the SRF is 35000/- + 27% HRA (9450) per month.

Kindly allow to advertise the post of SRF on JIIT website. The content of the advertisement is enclosed for your kind approval

Regards

Dr Sudha Srivastava

Department of Biotechnology

JIIT.