School of Computer and Systems Sciences Jawaharlal Nehru University New Delhi 110067

Project Title: "Machine- Learning based approaches to profile breast cancer genomic alteration and target key identification"

Funding Agency: DHR

Principal Investigator: Dr. Saurabh Kumar Sharma

Position 01: JRF (One post)

Salary: Rs. 31,000/month +HRA, as per DHR rules and guidelines

Qualifications & Experience: Post Graduate Degree in Basic Science OR Graduate /Post Graduate Degree in Professional Course selected through a process described through anyone of the following:

a. Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professor) and GATE.

b. The selection process through National level examination conducted by Central Government Department and by their agencies such as DBT, DST, DAE, DRDO, MHRD, ICAR & ICMR etc.

Desirable: Candidates should also have at least two years of research experience after M. Tech./M. Sc./B.Tech. in works related to Systems Biology/Computational Biology/Mathematical modeling and simulation.

Tenure: The selected candidate will be appointed purely on a temporary basis.

The initial appointment may be for six months or as per the recommendation of the selection committee, which can be extended on the basis of the assessment of the candidate's performance and the discretion of the Competent Authority. The eligible candidates may further be shortlisted based on their qualifications/experience depending on the total number of applications received. JNU may select a candidate against the above post depending upon the qualifications and experience of the candidate and reserves the right to relax any of the qualification(s) in case the candidate is found otherwise well qualified by the Selection Committee.

Interested candidates may send their applications by email only. Applications must include the following: (i) cover letter, (ii) brief resume (iii) essential qualifications, (iv) desirable qualifications, (v) previous work experience, (vi) name, email and address of two referees, in a single pdf file. Applications should be submitted via email to lab204scss@gmail.com latest by 15 days ((25/05/2022 till 11:59:59 PM)) from the date of advertisement. The subject line of the email should read as "Application for the Post of JRF in DHR Project".

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Note: The date of the interview will be informed later on to the short-listed candidates through email/phone. Due to unforeseen circumstances arising out of the COVID-19 pandemic, the interview will be conducted online.