THE INSTITUTE OF MATHEMATICAL SCIENCES

(An Autonomous Institution, under Dept. of Atomic Energy, Govt. of India)
4th Cross Road, CIT Campus, Taramani, Chennai - 600 113

Advt No.01-R/IMSc/2021 dated February 22, 2021

The Institute of Mathematical Sciences (IMSc), Chennai is a National Institute of higher learning which fosters high quality fundamental research in frontier disciplines of Mathematical Sciences. IMSc has intensive teaching programme for award of M.Sc (by Research) and Ph.D. Degree.

Applications are invited for filling up the following Project position under external Project of the Institute on consolidated salary from the eligible candidates who fulfill requisite qualifications/ specifications mentioned therein. The position indicated under the project, is proposed to be filled purely on contract basis only and there is no scope of continuation/ regularization/ absorption under any circumstances.

A] PROJECT POSITIONS:

Name of the External Project	Position	No. of Positions	Selection Method	Minimum Qualifications	Consolidated Salary
(1)	(2)	(3)	(4)	(5)	(6)
Max Planck Partner Group on Mathematical Biology	Project Assistant	ONE	Only through On-line interview through video conferencing for those who meet the minimum qualification as mentioned at Col. (5) and whose names are displayed on IMSc website after screening.	Candidate should have Masters degree in Computer Science, Theoretical Computer Science, or Information Technology from a reputed institute. Knowledge of network/graph theory and programming languages such as Python and C++, web development and database management is essential. DESIRABLE: Specific requirements for the position: The selected candidate will work with the head of the partner group (Dr. Areejit Samal) on a project funded by the Max Planck Society and to be carried out in close collaboration with researchers at the Max Planck Institute for Mathematics in the Sciences, Leipzig, Germany. A major goal of this project is to analyze large and complex biological networks, and we are looking for candidates with track record in network/graph theory and computer programming. Knowledge of network theory and programming in Python and C++, web development and database management are essential. Prior research experience along with handling of biological datasets is desirable.	

B] GENERAL INFORMATION:

Interested candidates are requested to send a brief e-mail about their interest by attaching therewith their latest resume along with one set of copies of all certificates as to proof of age, educational qualification & experience etc. to unique e-mail id "pampg2021@imsc.res.in" on or before 1700 hrs on 10/03/2021 (Wednesday) mentioning the position details in the subject of the e-mail as "Application for the Position of Project Assistant Advt. No: 01-R/IMSc/2021 dated 22/02/2021.

Note:

- 1) Mails sent on or after 1700 hrs on 10/03/2021 will not be considered under any circumstances.
- 2) Indicating subject in the e-mail as explained above under General Information of the Project Position is very important.
- 3) Only those candidates who are meeting the minimum qualifications mentioned in the advertisement are eligible to apply. Screened list of candidates will be displayed by us after verifying their candidature on the "opportunities" other positions" page with title of the post advertised of the Institute website [www.imsc.res.in] by 1700 Hrs on 12/03/2021 [Friday]. Therefore, short listed candidates only will be called for Online Interview through video conference indicating therein the time and date of interview and other guidelines.

IMPORTANT:

- 1. All those candidates who have been short listed for the position are requested to report as per their schedule allotted on 17/03/2021 (Wednesday) for Online Interview. Link for online interview will be conveyed along with list of candidates short listed.
- 2. Hard copies of applications/ resume received by hand/ post/ courier will not be considered under any circumstances.
- 3. E-mails received by us without attaching resume and copies of all certificates will not be considered.

General Conditions:

- 1. Mere Possession of the prescribed qualifications (both minimum and desirable) does not entitle the candidate to be considered for the online interview. The decision of the Director of this Institute in all matters will be final and no enquiry or correspondence will be entertained in this matter.
- 2. Please visit "opportunities" "other positions" page of our website www.imsc.res.in for full details of advertisement.

REGISTRAR

22/2/21