INSTITUTE OF NANO SCIENCE AND TECHNOLOGY

(An Autonomous Institute of Department of Science and Technology, Government of India)

Knowledge City, Sector 81, SAS Nagar, Mohali- 140306, Punjab

No: 14(8)/2022-INST Date: 08.08.2022

Advertisement for the position of Research Associate-I (RA-I) under 'SERB' Power Fellowship at Institute of Nano Science and Technology

Applications are invited from highly motivated and bright candidates for engagement of **Research Associate-I (RA-I)**, funded by 'SERB' POWER Grant, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: "In-situ, biosynthesized magnetic nanoparticles in pathogenic bacteria for health care applications".

Principal Investigator: Dr. Deepa Ghosh, Scientist-F

Name of the position available: Research Associate-I

Number of positions available: One

Qualifications:

Essential Qualification: Ph.D/MD/MS/MDS or equivalent degree or having 3 years of research, teaching and design and development experience after MVSc/Mpharm/ME/M.Tech with at least one research paper in Science Citation Indexed (SCI) journal.

Fellowship: Rs. 47,000/- (pm) + HRA (as applicable)

Project duration: **Initially for six months** and may be extended upto one year based upon the performance of the candidate and availability of funds

Last date of receipt of application: 22.08.2022

General Terms and Conditions:

- The position is purely temporary and on contractual basis and renewable upto one year, subject to satisfactory performance & availability of funds. The position is **co-terminus** with the project.
- No TA/DA will be paid for attending the interview.
- Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented along with the self-attested photocopies of these documents at the time of interview.

Only shortlisted candidates will be communicated through email to appear in the interview and no other communication in this regard will be entertained.

Completed applications in the <u>prescribed format</u> as annexed should reach to the following address by 22.08.2022 by email attachment (complete one combined PDF) addressed to:

Dr. Deepa Ghosh, Scientist-F Institute of Nano Science and Technology (INST), Mohali Knowledge City, Sector 81, SAS Nagar, Mohali- 140306, Punjab

E-mail: deepa.ghosh@inst.ac.in
Ph. No.: +91-172-2297000/7032