

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY An Autonomous Institute under Department of Science and Technology, Govt. of India, Paschim Boragaon, Garchuk, Guwahati-781035

APPOINTMENT

Advt. No:37

Date: 08/12/2016

Applications are invited from candidates for position of Junior Research Fellow (JRF) under a DBT funded project "Development of Nanoparticle or microparticle Adjuvanted Subunit Oral vaccine against poultry Salmonellosis" at Physical Sciences Division of Institute of Advanced Study in Science and Technology (IASST), Guwahati. Interested candidate should apply by sending the application either email or as hard copy in the prescribed format to the Registrar, IASST, Paschim Boragaon, Garchuk, Guwahati – 781035, Assam, E-mail: registrariasst@gmail.com so as to reach on or before 4.00 pm of 19/01/2017. Candidates with at least 55% aggregate marks in Master's degree in Chemistry/ Nanotechnology with background in Chemistry/Biochemistry are encouraged to apply for the post. Candidates may write to the Principal Investigator, Dr. Devasish Chowdhury at <u>devasish@iasst.gov.in</u> or registrariasst@gmail.com for any inquiry regarding the position.

Title of the Project: "Development of Nanoparticle or microparticle Adjuvanted Subunit Oral vaccine against poultry Salmonellosis"

Duration: The selected applicant will be given appointment for initially one year which can be increased to 2 more years depending on the performance of the candidate during the appointed period.

Essential Qualifications: M.Sc. in Chemistry / Nanotechnology with at least 55% aggregate marks.

Desirable Qualification/Qualities: GATE / NET/ NET-LS candidates will be given preference. The candidates should have strong background in Biochemistry/ Nanotechnology related areas with MSc dissertations done in these areas.

Fellowship: Rs. 25,000 + 20 % HRA per month for NET qualified candidates

Rs. 12000 + 20 % HRA per month for non-NET qualified candidates (GATE/NET-LS)

Age limit: Not more than 28 years as on 31-12-2016

Interview date will be declared later. Once selected for the interview the candidate should bring their original mark-sheets and certificates.

No TA/DA will be provided by the institute for attending the interview.

FORMAT OF APPLICATION

Affix a passport size photograph

- 1. Advertisement No.:
- 2. Post applied for:
- 3. Name of the applicant (in block letters):
- 4. Father's/Husband's Name:
- 5. Date of Birth (DD/MM/YYY):
- 6. Age as on the last date of application:
- 7. Postal Address:
- 8. Permanent Address:
- 9. Nationality:
- 10. Email:

Tel/Mobile:

- 11. Whether belong to SC/ST/PH/OBC: (If yes, attach certificate):
- 12. Educational Qualification:

Name of	Year	Board/University	Division	Total marks	Subjects
Exam	of Passing			obtained and	
				Percentage	
10					
10+2					
B.Sc					
M.Sc					
B. Tech					
M.Tech					
Others					

13. Motivation to work in this area (Maximum of 200 words) - Optional:

14. Professional training undergone, if any and details thereof:

15. Brief details of the project done in final semester of M.Sc./M.Tech on the subject of specialization (Maximum 200 words):

16. Any other relevant information that you may like to furnish:

Declaration

I declare that the above information are true and correct to the best of my knowledge and belief.

Date:

Signature of the applicant

Place:

(Name in full)