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

Advt.No:402 Date: 15/03/2023

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY, An Autonomous Institute under the Department of Science and Technology, Govt. of India, invites online applications through the official website http://www.iasst.gov.in from well-qualified Indian nationals including Persons of Indian Origins (PIOs) and Overseas Citizens of India (OCIs) for Faculty positions at the level of Assistant Professor-II in the Life Sciences Division of the Institute.

Position	Qualification & Experience
Assistant Professor-II (1 UR) Level -11 (Rs. 67700 - Rs. 200800) Upper Age limit: 40 years	**Essential Qualification:** Master's and Ph.D degree in any branch of Life Science with first class or equivalent (in terms of Grades or marks) at the preceding degree and excellent academic record throughout, as evidenced by patents and/or publications in peer-reviewed journals. **Experience:** A minimum of 4 years post-PhD (From the date of provisional PhD certificate) teaching/research/professional experience in any Indian/Foreign Institutions/Universities of comparable standard. Evidence of leadership and proven record of having sponsored research projects, guiding PhD students, teamwork, and participating in professional societies activities. **Desirable:** Having experience in Drug discovery from natural resources, including application of 'Omics techniques' in disease Biology and Health sciences.

Pay protection is admissible as per the rule. The allowances as admissible to Central Government Employees.

General Information:

1. Last date of online application is on or before 17th April, 2023 from the publication of this advertisement.
2. Age, as prescribed, shall be on the 'closing date for receiving application.' Age relaxation for

candidates belonging to SC/ST/OBC/other categories as per Government of India rules/orders on the subject.

3. Letters of Recommendations: The application must be supported by three letters of recommendation, preferably from the Ph.D. supervisor, to be submitted confidentially to the Director of the Institute (dir.iasst@nic.in).
4. A summary note (maximum 1000 words) on the research work published by the candidate in the relevant fields after completion of the Ph.D. The candidate should highlight the significant works done, output, and achievements from these works for the said period in terms of completed projects, papers published, IPR/Patents obtained, technology generated/commercialized, the contribution made towards infrastructure development, programme/project framing, and fund mobilization, participation in research and teaching activities and linkages, etc.
5. A research programme and work plan on the area (maximum 2000 words) the candidate will like to pursue being in the position. The information may include new, innovative, and original research projects/ideas/thrust areas of work he/she proposes to introduce/conduct, facilities proposed to be developed, linkages and collaboration proposed with other research units and departments of IASST as well as the expected outcome from these approaches. While formulating the plan, the Institute's past and present achievements, development, and outcome may be reviewed, and critical gaps identified. The Institute's website (www.iasst.gov.in), annual reports, etc., may be consulted for developing the plan.
6. Candidates are urged to provide details of their academic accomplishments (certificates, testimonials, awards/honors/research achievements, citation index of publications). Candidates are advised not to enclose copies of papers that have been submitted but have not been accepted or published.
7. Foreign Nationals who are "Persons of Indian Origin" (PIO) or Overseas Citizens of India (OCI), in whose case, if selected, permission will be sought from Govt. of India before he/she can join the Institute.
8. The Institute encourages faculty interaction with industry, other research, and professional institutions. Consultancy is encouraged at IASST, and liberal consultancy policies are in practice.
9. Facilities for research and development activities exist in all the Departments. These are being continuously modernized with modern equipment and services. Good facilities also exist for computing. The Institute has a well-stocked library.

10. A technology business incubator hosted by the Institute, called the ISVEC, promotes technology-based entrepreneurship by faculty.
11. Persons employed in Government/Semi-Government organizations or Educational Institutions must apply through proper channels and provide a No Objection Certificate while applying, without which application will not be considered.
12. The Institute reserves the right to fill or not to fill any or all the posts advertised. The prescribed essential qualifications are the minimum, and mere possession of the same does not entitle candidates to be called for an interview. Where the number of applications received in response to the advertisement is large, the Institute, at its discretion, may restrict the number of candidates to a reasonable limit based on qualifications/experience higher than the minimum prescribed in the advertisement after a screening process through a duly constituted committee.
13. A list of candidates short-listed and not short-listed for personal interviews shall be notified on the Institute website. No correspondence will be entertained from candidates regarding the conduct and result of the interview and reasons for not being called for an interview.
14. No TA/DA will be provided for appearing in the interview.
15. Canvassing in any form will disqualify the candidates.
16. The Institute reserves the right to alter/insert any corrections/additions in the advertisement/website in the event of any typological error before the last date prescribed for online application.

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