

INSTITUTE OF ADVANCED STUDY IN SCIENCE AND TECHNOLOGY

(An Autonomous Institute under Department of Science and Technology, Govt. of India)

Paschim Boragaon, Garchuk, Vigyan Path, Guwahati-781035

Advt. No. 475 Date: 18.03.2024

RECRUITMENT NOTICE

Applications are invited for the position of Post-Doctoral Fellow (PDF) under the Physical Sciences Division of the Institute of Advanced Study in Science and Technology (IASST), Guwahati, Assam.

Job specification

| Name of the post | Subject area | Number of positions | Qualifications | Age Limit | Fellowship |
|--------------------------------------|---|---------------------|---|--|--|
| Post- Doctoral Fellow (PDF) | Physical Sciences: Computational Condensed Matter Physics and Material Science | 01 | Essential: M.Sc. In Physics and Ph.D. in Physics/Materials Science with expertise in advance computational techniques for materials modeling and simulation. | Upper age limit is 35 years at the time of the application. Relaxation as per Gol rules. | ₹55000/- plus admissible HRA as per institute rules |
| | | | Desirable: | | |
| | | | Additional experience of working with experimental techniques for materials characterization and properties | | |
| | | | Candidate who has submitted their Ph.D. thesis may also apply. | | |

Essential criteria: At least 2 first author publications in peer-reviewed national and/or international journals having more than 2 impact factor.

Duration: Appointment will be for a period of 12 (twelve) months which may be extended

maximum for a period of one year (6 months at a stretch) depending on the satisfactory performance of the candidate.

How to apply

Interested candidate should apply through **online within twenty-one days** of publication of the advertisement. Only short listed candidates will be called for the interview and short presentation of her/his research work. The candidate should upload self-attested documents as mentioned in the online application. Further, they must have to bring their original marksheets, certificates and other credential if, called for interview. Shortlisted candidates may appear before the interview board through video conferencing, subject to prior approval.

- N.B. (1) No TA/DA will be paid for attending the interview.
 - (2) Those in employment should submit a 'No Objection Certificate' from the concerned employer.
 - (3) Those have submitted Ph.D. thesis should produce a thesis submission certificate from the Controller of Examination/ Registrar.
 - (4) Appointment and payment will be strictly as per IASST/DST rules and guidelines.

Registrar, IASST

APPLY NOW