



**Institute of Advanced Study in Science and Technology**  
**(An Autonomous Institute under DST, Govt of India)**  
**Paschim Boragaon, Garchuk, Guwahati 781 035**

Advt. No. 223

Date: 20 November 2019

## **Call for Applications/Nominations for Appointment of Director**

The Institute of Advanced Study in Science and Technology (IASST), Guwahati, Assam is an autonomous research institute under Department of Science and Technology, Govt of India and is carrying out interdisciplinary and inter-institutional research work in Physical Sciences, Life Sciences, Nano Sciences, Advanced Materials, etc. IASST, Guwahati invites applications/nominations for the post of Director. The ideal candidate will be a dynamic leader with substantial experience and achievements in the area of Physical Sciences or Life Sciences and with a clear vision for a institute dedicated in these fields.

The Director will be appointed after obtaining the approval of the Competent Authority based on the recommendations made by a high level Search-Cum-Selection Committee. The Search-Cum-Selection Committee will consider applications received in response to this advertisement as well as nominations received from eminent academic persons like fellows of prestigious national science and technology academies, directors of national R&D laboratories and Vice-Chancellors of universities.

- A. **Name of the post:** Director.
- B. **Pay:** Pay level 15 with allowances as per Central Government Rules.
- C. **Mode of recruitment:** Direct Recruitment/Deputation/including short-term contract.
- D. **Tenure:** 3 to 5 years or on attaining the age of superannuation as per extant Government instructions (60 years at present), whichever is earlier.
- E. **Age:** Not exceeding 56 years. The crucial date for determining the age limit shall be 1 July 2019.
- F. **Qualifications:**  
**Essential:** Doctorate in Plasma and Polymer Sciences/Pure Mathematics/Statistics/Life Sciences/Molecular Biology/Biodiversity and Environmental Sciences.  
**Desirable:** (a) Post-doctoral research.  
(b) Original published work of high standard.  
(c) Evidence of high professional eminence by way of recognitions like fellowship of academies, national/international awards in science, etc.  
(d) Proven record of having taken up sponsored research, guiding Ph.D. students, evidence of leadership with R&D experience.
- G. **Essential experience for Direct Recruitment**  
(a) At least 20 years of experience in R&D in industrial and academic institutions and/or Science and Technology organizations or as faculty/scientist of recognized national/international universities/research institutes/corporate R&D labs, etc., out of which at least 4 years should be in managerial/administrative capacity for Science and Technology programmes, planning and development, budget and finance, coordination and such organizational matters.  
(b) R&D experience in Plasma and Polymer Science/Pure Mathematics/Statistics/Life Sciences/Molecular Biology/Biodiversity and Environmental Sciences.
- H. **Eligibility criteria for recruitment on deputation/contract**  
Scientists or Technologists working in the Central/State Governments/Universities/Recognized Research Institutions/Semi-Government, Statutory or Autonomous Organizations in India. (a) (i) holding analogous post; or (ii) 5 years regular service in the post carrying pay in the pay level 14 or equivalent. (b) Possessing the essential educational qualifications and experience mentioned above.
- I. **Job description**  
(a) The Director will have the overall administrative control of the Institute and will provide high level leadership to the Institute in identification of research programmes and projects of national and international relevance in various specialized fields of research undertaken by the Institute. He/she will enthuse and motivate scientists of the institute; promote creativity and excellence, and create an atmosphere conducive to harmonious functioning of the Institute. He/she will interact and establish rapport with national and international, academic and professional institutions, and specialists dealing with the domain area or research undertaken by the Institute and will ensure multi-disciplinary and multi-institutional cooperation towards fulfilment of the objectives of the Institute.

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(b) The Institute is to carry out interdisciplinary and inter-institutional research work in Physical Sciences, Life Sciences, Nano Sciences, Advanced Materials, etc.

**J. Application/Nomination process**

Applications typed on plain paper in the format given below should be sent by post to **The Registrar**, Institute of Advanced Study in Science and Technology, Paschim Boragaon, Garchuk, Guwahati 781 035, Assam so as to reach this address by **6 January 2020**. The last date of receipt of applications from candidates in Meghalaya, Arunachal Pradesh, Mizoram, Manipur, Nagaland, Tripura, Sikkim, Ladakh Division of Jammu and Kashmir State, Lahaul and Spiti District and Pangi Sub Division of Chamba District of Himachal Pradesh, Andaman and Nicobar Islands and Lakshadweep will be **13 January 2020**.

In case of nominations, the eminent persons nominating a candidate may forward the candidate's application along with recommendations by post so as to reach the above address by **6 January 2020**.

Persons employed in Government Departments, Autonomous Organizations and Public Sector Undertakings, should arrange to send their applications through proper channel. They may, however, send an advance copy so as to meet the time deadline mentioned above.

Dully attested photocopies of certificates in support of qualifications and experience should be sent with the application. Please do not send originals.

The envelope containing the application must be superscribed with 'Application for the post of Director, IASST, Guwahati'.

Registrar, IASST



राष्ट्रीय ध्रुवीय एवं समुद्री अनुसंधान केन्द्र  
**NATIONAL CENTRE FOR POLAR AND OCEAN RESEARCH**  
**Vasco-da-Gama, Goa 403 804**  
e-mail: [arctic@ncpor.res.in](mailto:arctic@ncpor.res.in); Phone: 0832-252 5510



Advt. No. NCPOR/51/19

### **Call for Proposals for Scientific Research in the Arctic Region (2020–2021)**

Application deadline: **5 January 2020**

The National Centre for Polar and Ocean Research (NCPOR) [erstwhile NCAOR], an autonomous R&D Institution under the Ministry of Earth Sciences (MoES), Government of India has been designated as the nodal agency responsible for the planning, co-ordination and implementation of India's scientific research endeavours in the Arctic realm. On behalf of the Ministry, NCPOR invites research proposals from national scientific organizations/institutions, research laboratories and universities with a sustained interest in polar research for funded access (comprising travel, DA as per the Government of India norms, polar clothing, boarding and lodging) to the Ny-Ålesund Research Infrastructure in Svalbard, Norway.

Scientific research proposals are invited, specifically within the following fields of Arctic research:

- Atmospheric Science with special reference to study of aerosols, trace gases and precipitation over the Arctic
- Marine Science: Dynamics and functioning of Arctic fjords (Kongsfjorden)
- Environmental Chemistry: Natural contaminants in food webs and long-range pollutants
- Cryospheric studies: Snow and ice chemistry, glaciology

In addition, the applicants are also encouraged to visit websites <https://www.researchinsvalbard.no> and [www.kingsbay.no](http://www.kingsbay.no) for more information regarding Arctic research.

Complete programme, eligibility and application information is available at: <http://www.ncpor.res.in>

Sd/-

For & on behalf of Director, NCPOR

अपना देश भी साफ हो, इसमें हम सब का साथ हो ।