GOVERNMENT OF INDIA DEPARTMENT OF ATOMIC ENERGY MUMBAI

Anushakti Bhavan C S M Marg Mumbai 400 001

Date: 20.3.2020

Advt. No. 01-R/IMSc/2020

INVITES APPLICATIONS FOR THE POST OF DIRECTOR, THE INSTITUTE OF MATHEMATICAL SCIENCES (IMSc), CHENNAI

The Department of Atomic Energy (DAE) is interested in an eminent Academician / Researcher / Scientist of International repute with substanstial experience and achievements for appointment as Director of the Institute of Mathematical Sciences (IMSc), Chennai, Tamil Nadu. Institute of Mathematical Sciences (IMSc) is a National institution of higher learning whose primary purpose is to foster high quality fundamental research in frontier disciplines of Mathematics, Theoretical Computer Science, Theoretical Physics and Computational Biology. It is is one of the Grant-in-aid Autonomous Institutions under the Department of Atomic Energy and fully funded by the Department of Atomic Energy of the Government of India. There are about 60 faculty members working in the above mentioned fields. The Institute has dynamic programmes for persuing research in basic sciences leading to doctoral degree issued by the Homi Bhabha National Institute, Department of Atomic Energy through Junior / Senior Fellowship Scheme [JRFs / SRFs], for post doctoral Research through Post Doctoral Fellowship Scheme [PDFs] and a very active Visiting Scientist Scheme. There is an excellent Library which is recognised as a Regional Library of National Board for Higher Mathematics [NBHM], Department of Atomic Energy in the areas of Mathematics & Allied subjects. The Library possess a state of the art IT infrastructure that includes RFID based system for self check-in / check-out of Library materials. Workshops, Conferences and Symposia in various fields are being organised frequently by the institute and participants come from all over India and abroad.

Level of the Post

The post of the Director, IMSc carries the pay in Level -15 of the Pay matrix under 7^{th} CPC (Prerevised Pay band of Rs. 67000 - 79000) plus admissible allowances to the Officers of equivalent rank as per rules of the Department of Atomic Energy, Government of India.

Tenure of the post

The tenure of the appointment will be for a term of five years from the date of appointment or until the attainment of the age of 60 years, whichever is earlier, which may be extended at the discretion

of the Executive Council / Governing Board of the Institute subject to the approval of the Department of Atomic Energy, Government of India.

Nature of Duties

- The Director, IMSc is the Academic as well as the Administrative Head of the Institute. He /
 She shall be overall responsible for carrying out the functions and responsibilities assigned
 to IMSc by Department of Atomic Energy / Government of India or the Executive Council /
 Board. He / She shall be responsible to manage the human and financial resources of the
 Institute.
- He / She will be the Head / Member / Invitee of such Bodies / Agencies / Organisations /
 Committees as decided by the Department of Atomic Energy / Government of India or the
 Executive Council / Governing Board of IMSc from time to time.
- He / She shall guide and motivate the team of Scientists / Academicians and other Staff
 Members of the Institute. He / She shall be responsible for the implementation of various
 research programmes / projects by optimum utilization of available resources received from
 the Department of Atomic Energy / Government of India.
- He / She shall perform the duties in accordance with the bye laws / rules of the Institute and rules / directives from the Department of Atomic Energy / Government of India, Executive Council, Governing Board of IMSc from time to time. He / She shall be under the Administrative control of the Executive Council / Governing Board of the Institute.
- He / She shall assign duties to all the Staff members of the Institute as per the bye laws / rules and shall exercise supervision and control as prescribed in the bye laws / rules.
- He / She shall exercise such financial powers as delegated to him / her by the Executive Council in consultation with the Department of Atomic Energy / Government of India, wherever necessary.
- He / She shall be the Disciplinary Authority in respect of such set of staff members as prescribed under bye laws / rules.

Eligibility Criteria:

• Age: The Candidate shall not be less than 45 years of age and shall not be more than 57 years of age as on the closing date for receipt of applications for the post i.e. **30.4.2020.**

Educational Qualification: The candidate should be a Post Doctoral fellow with first class in Ph.D or equivalent at preceding degree in the appropriate branch. Eminent Scientist / Researcher / Academician or a person with outstanding academic record as well as impressive R&D track record in the field of Mathematics / Theoretical Computer Science / Theoretical Physics / Computational Biology or Allied disciplines shall be preferred.

Essential Experience:

- Experience in analogous grade or 5 years experience in one grade below i.e. Professor "H"
 (Level 14 under 7th CPC) in managing a large scientific community in the execution of projects or heading a reputed scientific institution.
- He / She should have an excellent publication record, experience of leading a group, national and international recommendations, etc.
- He / She should have rich experience in project implementation with optimum utilisation of available resources.
- **Desirable:** Apart from the above essential qualifications, the candidate is expected to be familiar with administrative and financial matters, preferably in Government. Candidate with experience in Managerial capacity in a large research laboratory shall be preferred. He / She should have the fellowship of atleast one of the Science Academies.

Selection procedure:

Appointment will be made by the Government of India on the recommendations of a Search-cum-Selection Committee. The Search-cum-Selection Committee constituted for the purpose of selection of the Director will consider applications received in response to this advertisement as well as nominations received from eminent persons.

Application Procedure:

Interested Indian citizens may apply giving detailed Resume in the prescribed proforma along with one page Vision statement for the Institute. The application typed on plain paper along with copies of supporting enclosures may be sent by Registered / Speed Post to

The Assistant Personnel Officer

Office of Chairman,

Department of Atomic Energy, OYC Building,

Anushakti Bhavan,

No.1, C.S.M.Marg, Mumbai-400001.

Persons employed in Government Departments or Autonomous Institutions or Universities (or) Research Institutes are required to forward their applications through proper channel (or) submit a "No Objection Certificate" from the present employer at the time of interview. The prescribed proforma of application may be downloaded from the Websites www.dae.gov.in (or) www.dae.gov.in (or) www.dae.gov.in (or) www.dae.gov.in (or) https://dopt.gov.in/ which is published on these websites along with detailed advertisement. The last date for receipt of applications by Registered Post / Speed Post is 30.4.2020.. However, the advance copy of the application is required to be sent by email to chmnoff@dae.gov.in or by telefax to No. 022 - 2284 3888. However, the date of receipt of application by Registered Post / Speed Post will be treated as valid date and all such applications received beyond the prescribed date shall be treated as invalid applications.

Envelope containing application form should have superscribed on the top of it "APPLICATION FOR THE POST OF DIRECTOR, IMSc, CHENNAI".

The Department of Atomic Energy will not be responsible for the loss of the application in transit / postal delay.

The Department of Atomic Energy reserves its right to call only those candidates who are found eligible after screening, for interview or for the selection process or reject all the applications without assigning any reasons therefor.

Canvassing in any form will be a disqualification.

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