

टाटा मूलभूत अनुसंधान संस्थान tifr TATA INSTITUTE OF FUNDAMENTAL RESEARCH

होमी भाभा रोड, कुलाबा, मुंबई - 400005 Homi Bhabha Road, Colaba, Mumbai 400005 भारत सरकार के परमाण ऊर्जा विभाग की स्वायत्त संस्था एवं समविश्वविद्यालय An Autonomous Institute of the Department of Atomic Energy, Government of India, and a Deemed-to-be University

ADVT. NO. 2024/12

INVITATION FOR APPLICATIONS FOR FACULTY POSITIONS

for the evaluation period June 15, 2024 to December 31, 2024

The Tata Institute of Fundamental Research (TIFR) is looking for bright young scientists for Faculty positions in the Institute at the level of Professor OR Associate Professor OR Reader in the disciplines of (1) Mathematics, (2) Physical Sciences, (3) Chemical Sciences, (4) Biology and Life Sciences, (5) Computer Science; Learning, Information, and Data Science and (6) Science Education Research.

Candidates in each one of the above areas must have a Ph.D. from a recognised institution and an outstanding research career as per international standards. Government of India rules and procedures will be followed as applicable.

Candidates with an excellent academic record, a Ph. D. in any sub-area of the 6 above-mentioned areas and appropriate postdoctoral research experience, whose research work is novel and impactful, are encouraged to apply for tenure-track academic positions at the level of Reader. Outstanding candidates with fresh Ph.D.s may also apply. Applicants with proven research leadership and higher experience would be considered for tenured academic positions at the level of Associate Professor or Professor, as appropriate.

A successful candidate is expected to lead a vibrant research programme and to also take part in training students at the TIFR Graduate School. Applicants may also propose novel areas of research in related fields relevant to the department. The application procedure is given in the links below.

General Information

- 1. Applications against the above advertisement may be made at any time before the end of the evaluation period. The process of reviewing applications will be initiated as soon as the application is received and will continue until a final decision is taken.
- 2. The qualifications prescribed are minimum requirements and do not automatically make candidates eligible for an interview. Moreover, TIFR reserves the right not to fill up the post(s) if no candidate is found suitable.
- 3. In exceptional cases candidates with fresh Ph.D.'s may be considered for entry level faculty positions.
- 4. Any corrigendum, if necessary, to this advertisement will be issued only on the Institute's website http://www.tifr.res.in/positions.
- 5. Interested candidates are requested to visit the concerned faculty page by clicking the hyperlink(s) below for more details.

- Department of Astronomy and Astrophysics
- Department of Biological Sciences
- Department of Chemical Sciences
- Department of Condensed Matter Physics and Materials Science
- Department of High Energy Physics
- Department of Nuclear and Atomic Physics
- Department of Theoretical Physics
- School of Mathematics
- School of Technology and Computer Science
- <u>TIFR Centre for Applicable Mathematics</u>
- Homi Bhabha Centre for Science Education
- <u>International Centre for Theoretical Sciences</u>
- National Centre for Radio Astrophysics
- National Centre for Biological Sciences
- TIFR Hyderabad

Registrar