

## **Tata Institute of Fundamental Research**

Homi Bhabha Road, Colaba, Mumbai 400 005, India

### **DEPARTMENT OF CHEMICAL SCIENCES**

#### **ACADEMIC POSITIONS**

Tata Institute of Fundamental Research (TIFR) is looking for bright young scientists for regular academic and post-doctoral positions in the **Department of Chemical Sciences**, formerly known as the Chemical Physics Group. At present, research in this Department is pursued in the following general areas: Bioinorganic Chemistry, Chemical Dynamics and Molecular Biophysics. Depending upon the experience and qualification of the candidates, it is also possible to open up new frontline areas of research. The Department is currently equipped with or has access to a number of sophisticated facilities such as High Field NMR (500 and 600 MHz), Time Domain ESR, Laser Flash Photolysis, Picosecond and Femtosecond Laser, Supersonic Jet Molecular Beam Apparatus, Circular Dichroism, Protein and Genetic Engineering, Molecular Electronics, Stopped-Flow, Temperature Jump, Molecular Dynamics and Molecular Modeling. Candidates with a Ph D and 2–3 years of post-doctoral experience with an excellent academic record are encouraged to apply. Fresh Ph Ds will be normally considered for post-doctoral positions only. Applicants with proven research leadership and higher experience would be considered for appropriate senior positions. Post-doctoral appointments are on yearly basis and are generally renewable up to two years. The Institute offers competitive academic environment, career profiles, on-campus accommodation and health and other family welfare benefits.

Interested persons are requested to send their enquiries/applications to the **Chairman, Department of Chemical Sciences, Tata Institute of Fundamental Research, Homi Bhabha Road, Mumbai 400 005, India (Fax: 091-22-215 2110, E-mail: dcs@tifr.res.in)** along with curriculum vitae, list of publications, a few important illustrative reprints, names of at least three referees (five for regular academic positions), and a brief write-up of the proposed research.