

# Indian Statistical Institute

203 B.T. Road, Kolkata – 108

No.PU/507/ADV/ 99


29 April 2019

## ADVERTISEMENT

Applications are being invited for three (03) Project linked persons purely on temporary basis for three (03) positions in TECHNICIAN (DATABASE DESIGNER & ADMINISTRATOR CUM RESEARCHER) to work on a multi-institutional project titled “Multi-dimensional Research to Enable Systems Medicine: Acceleration using Cluster Approach” funded by the Department of Biotechnology, Government of India. The objectives of the project are to: (i) investigate and understand the dynamic systems of the human body as part of an integrated whole, incorporating biochemical, psychological and environmental interactions that sustain life, and identify perturbations that cause the disease; (ii) provide improved tools for prediction, prevention and treatment of diseases using a systems biology approach; and (iii) create a platform for multidisciplinary training to build a cadre of scientific, clinical and technical personnel requiring to drive and to sustain systems medicine in the SyMeC Data Centre to work in the SyMeC project of the Institute.

- Qualifications : **Essential:** (i) B.E/B.Tech or equivalent in Computer Science/Information Technology or related field, or M.Sc in Statistics/Mathematics, (ii) Good skills in database designing and management, Strong analytical and organizational skills, Understanding structured query language (SQL), Knowledge of Relational Database Management Systems (RDBMS), (iii) Minimum two years of experience in Database Administration or related project.
- Pay : ₹40000/- (Rupees forty thousand only) maximum consolidated pay per month with a possible annual increment of depending upon the performance of the candidate during the year, and availability of the fund. The initial pay will be determined based on the qualification and performance of the candidate at the written and/or interview.
- Tenure of Appointment : The appointment will be till 31 March 2020 from the date of his/her joining the Institute which may be extended later/ terminated earlier, depending on availability of funds and performance of the candidates.
- Age : The age limit is 35 years as on 01 April 2019, with usual relaxation for SC/ST/OBC and differently abled candidates. Age relaxation may be given to outstanding candidates with relevant experience.
- Job Description : Database planning, installation, configuration, database design, migration, performance monitoring, security, troubleshooting, as well as backup and data recovery and related research work.

Signed applications (in English), stating (a) Name (in block letters), (b) Mailing Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/ Spouse's Name, (f) Date of birth, (g) Aadhaar No., (h) Academic Qualifications (with percentage of marks obtained in each examination), (i) Experience (if any), (j) SC/ST/OBC/Differently abled status along with all attested photocopies of their certificates addressed to the **Director, Indian Statistical Institute, should be sent to the Head, Human Genetics Unit, Indian Statistical Institute, 203 B.T. Road, Kolkata 700108.** Candidates are advised to include experience certificates from previous employers (self-declaration, in case of no previous employment) clearly defining his/her roles and responsibilities, and also bring all the original copies of the certificates for verification of photocopies. Additionally soft copies of the application should be sent to [symec@isical.ac.in](mailto:symec@isical.ac.in) by **17 May 2019**. Short listed candidates will be called for written test and/or interview to be conducted at the Indian Statistical Institute, Kolkata tentatively on **27 May 2019**. The selected candidate(s) would be expected to join within one month of the issue of the appointment letter. Mere fulfilment of essential eligibility criteria does not guarantee a call for written test and/or interview. The Institute reserves the right not to appoint anyone in this projects. *This advertisement is also available on the website [www.isical.ac.in/jobs.php](http://www.isical.ac.in/jobs.php).*

  
( Dipti P Mukherjee )  
Deputy Director (Officiating)

- Copy to :
1. Team Leader (SyMeC)
  2. Machine Intelligence Unit
  3. Human Genetics Unit
  4. All Heads of Division/Departments/Sections/Units etc. for circulation amongst the workers and **NOTICE BOARD.**
  5. In-Charge, Despatch Section for arranging circulation accordingly.
  6. Director's Office (7) CE(A&F)'s Office
  8. No.PU/507/ADV/ (9) No.PU/509/PROJECT-ADV-SC/

  
25/4/19