## S.N. Bose National Centre for Basic Sciences

Block JD, Sector III, Salt Lake, Kolkata 700 098

## **Advertisement**

## Appointment of Research Scientist/Technical Officer

S. N. Bose National Centre for Basic Sciences (established in 1986), an autonomous institution funded by the Department of Science and Technology, Government of India is looking for Research Scientists and Technical Officer to be appointed on contractual basis for a period of 5 years.

The selected candidates will be required to manage the day to day activities of the Computer Centre and Technical Cell of the Centre, take part in other academic activities of the Centre including research and carry out duties assigned by the Director from time to time.

| Position   | Age   | Minimum   | Minimum   | Duties &   | Pay Band +   |
|--|-------|---|---|--|--|
|  | Limit | Qualification   | Years of experience after PhD   | Responsibilities   | Grade Pay ; Gross salary minimum per month   |
| Research Scientist  – 2 nos. for Technical Cell                  | 45    | PhD   | 3 years of post<br>doctoral<br>experience<br>after PhD  | To manage day to day activities of the Technical Cell of the Centre and help in maintaining sophisticated Experimental Facilities. To participate in designated research programmes and in other academic activities | PB3: `15,600-<br>39,100 + Grade<br>pay of `7,600/-;<br>Gross<br>Salary(min.):<br>`56,265/- |
| Research Scientist/Technica 1 Officer- 1 no. for Computer Centre | 45    | PhD (for Research Scientist)  M. Tech/M.E (for Technical Officer) | 3 years of post doctoral experience after PhD (for Research Scientist)  4 years experience(for Technical Officer) | To manage day to day activities of the Computer Centre.  | PB3: `15,600-<br>39,100 + Grade<br>pay of `7,600/-;<br>Gross<br>Salary(min.):<br>`56,265/- |

Gross Salary (min) is based on current rate of allowances for employees of Government of India.

- For the position related to the Technical Cell The Technical cell provides service through sophisticated Instruments to users in the Centre and external users. The sophisticated Instruments consist of Electron microscopes, Vibrating Sample Magnetometer, X-Ray diffraction Unit, Pulsed Laser Deposition Unit and Thin Film Deposition Unit. The details can be found in the website of the Centre (link facilities). the candidates are required to have in-depth knowledge/experience of running one or more of these facilities.
- For the position related to the Computer Centre: The Computer Centre in addition to file and mail servers also has high performance cluster computing facilities. Details of the machine can be found in the Centre's home page (link HPC). The application is required to have experience/ knowledge for running such high performance cluster or related systems.

## **General Instructions:**

- The Centre reserves the right to call suitable candidates in their opinion for interview or relax qualifications. For candidate already working in the Centre on visiting categories, the age limit is not relevant if they satisfy other qualifications.
- Candidates should bring their last pay certificates if called for interview.
- The prescribed Essential Qualifications/Experience indicated is bare minimum and mere possession of the same will not entitle candidates to be called for interview.
- Application incomplete in any respect and not accompanied by relevant certificate/document/photograph will be rejected.
- The Selection Committee can recommended upto 3 advance increments in case of candidates whose experience after Ph.D are substantially above the minimum requirement.

The applications, complete in all respects including copy of the resume duly signed by the candidate and sent along with attested copies of all relevant certificates and latest passport size photograph should be sent to the Registrar, S. N. Bose National Centre for Basic Sciences, Block JD, Sector III, Salt Lake, Kolkata 700098 within 30 November 2010. The envelope should be superscribed with the words "Application for the position of Research Scientist (Technical Cell)/Research Scientist (Computer Centre)//Technical Officer (Computer Centre) ".

Incomplete applications will be rejected.

**Acting Registrar**