

S. N. Bose National Centre for Basic Sciences
Block JD, Sector III, Salt Lake, Kolkata 700098
(Appointment of Faculty- January 2013)

No. SNB/60.4/12-13/29

31st January 2013

About the candidates

S.N. Bose National Centre for Basic Sciences, JD Block, Sector – III, Salt Lake, Kolkata – 700098 is looking for Scientists and Academics with brilliant academic and research records in current areas of advanced basic sciences (as established through steady publications in best peer reviewed journals) for appointment as permanent faculties of the Centre.

The duties

The selected faculties are required to pursue a vigorous independent research programmes on topics of current interests, take part in other academic activities of the Centre including teaching and supervision of PhD dissertation and carry out duties assigned by the Director from time to time. The faculties of the Centre are expected to bring sponsored projects through competitive process. Reasonable start-up fund may be made available to new faculties.

The Centre

The Centre (established in 1986 with a 15 acre green campus) is an autonomous institution aided by the Department of Science and Technology, Government of India. The Centre with a current strength of nearly 32 faculties, more than 20 post-doctoral research staff and about 160 research students has research activities in focused areas. It has research activities (Theoretical, Computational and Experimental) in different areas of Physical, Chemical and Mathematical sciences. In recent years the Centre has made significant investment to upgrade its experimental research and computational facilities.

How to Apply

Applications in plain paper with CV, a complete list of publications, number of PhD students already completed , a short statement of research interest and name and address of at least 6 referees should be sent to Dean (Faculty), S. N. Bose National Centre for Basic Sciences, Block JD, Sector III, Salt Lake, Kolkata 700 098, West Bengal, India ([email: deanfaculty@bose.res.in](mailto:deanfaculty@bose.res.in)) by **10 February 2013**. The soft-copy should be followed by a hard copy. The subject line/envelope should be superscribed with the words

“Application for the position of Assistant Professor” . Candidates, who have already sent their CV before, need not apply again. However, they may update their CV and publication list etc. if they so desire.

The Centre reserves the right to shortlist candidates based on merits and qualifications. Satisfying minimum qualification will not ensure short-listing. The short listed applicants (who have not visited the Centre earlier) will be invited for an academic visit and seminar at the Centre during last week of February and first week of March 2013. The selection will be based strictly on academic merits.

Available Faculty positions and areas , Qualification and Experience, age limit and pay scales

The faculty appointments are likely be made in the following positions and areas:

Position	Age Limit	Basic Qualification	Minimum Years of Research experience after PhD	Areas in which faculties are sought	Pay Band + Grade Pay ; Gross salary minimum per month
Assistant Professor - 2 nos.	40	Ph. D. in Sciences or Applied Sciences/Engineering with first class or equivalent in pre Ph.D academic career with high quality publications	3 years after Ph.D.	Condensed matter sciences experiment probing quantum phenomena in nano/micro systems at low temperature.	PB3: Rs.15,600-39,100 +7,600; Gross Salary(min.): Rs. 65,094/-

If exceptional candidates are found in other areas they may be offered suitable appointment on recommendation of the Selection Committee. For candidates with exceptional publication record, the Selection Committee can relax the experience/age.

Government of India rules on reservations as well as relaxation of age and experience for reserved categories will apply.

Last date of receipt of application is 10 February 2013.

Acting Registrar

Abridged version of the above advertisement published on 31st January, 2013 (Thursday) in the following newspaper editions :

TIMES OF INDIA : Kolkata, New Delhi, Mumbai, Chennai, Bangalore, Hyderabad & Pune editions.