

## Satyendra Nath Bose National Centre for Basic Sciences

(Funded by the Department of Science and Technology, Government of India)

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### Summer Research Programme – 2018

The S. N. Bose National Centre for Basic Sciences (SNBNCBS) announces the Summer Research Programme to be conducted during May to July 2018 for students in first/second year of M.Sc. or 4th/5th year of Integrated M.Sc. in Physical, Chemical (including Biophysics and Chemical Biology) and Mathematical Sciences. The project will be for a period of eight weeks (with no break) under the supervision of a Faculty Member of SNBNCBS in an area of mutual interest. Stay for a period less than eight weeks will not be entertained. At the end of the project, students are required to give a presentation of their work and also submit a project report. The Centre will provide each student an honorarium of Rs 2,000 per week to cover the hostel and other expenses. They will be allowed to use the library and other facilities in the Centre. The outstation students will be reimbursed with AC III Tier return Train Fare (except Rajdhani, Duronto and similar trains) between their place of work or residence and Kolkata. The list of members of the faculty of the Centre and their fields of research is available in the website of the Centre ([bose.res.in](http://bose.res.in)). Interested students with consistently good academic record may directly write to the below mentioned contact, with a preference list of two faculty members with whom they would like to associate. Students must contact and get consent of the respective faculty members before sending the application. A Letter of Recommendation by the Head of the Department or by a senior member of the Faculty, who has taught the student, should accompany the application. The last date of receiving the application is **25 March 2018**. The list of selected candidates will be published in the website of the Centre by 1st week of April.

**For further correspondence: The Convener, Visitor, Associates and Students Programme (VASP);** [Srp2017@bose.res.in](mailto:Srp2017@bose.res.in).

### Research Opportunities for Young Scientists Senior Research Associateship (Scientists' Pool Scheme)

- The Senior Research Associateship is primarily meant to provide temporary placement to highly qualified S&T Personnel including those returning from abroad, giving them the opportunity to continue to work in their areas of specialization.
- The Senior Research Associateship is for a period of three years only. The maximum age limit for appointment for Senior Research Associateship is 40 years on the date of receipt of the application in the CSIR.

The qualifications and experience required for Senior Research Associate position are as follows:

Subject area	Minimum qualification
Agriculture Sciences; Chemical Sciences; Earth, Atmosphere, Ocean and Planetary Sciences; Life Sciences; Materials Sciences; Mathematical, Statistics, Operation Research and Computer Sciences; and Physical Sciences	Ph.D. followed by two years of research/teaching experience.
Engineering Sciences	M.Tech. followed by two years of experience in industry, in research or in teaching, or Ph.D. in Engineering/Technology.
Medical Sciences	M.D./M.S./M.D.S./M.V.Sc./M.Pharm. or equivalent degree followed by two years of Residency in Hospital, or equivalent experience, or research experience, or higher degree.

Detailed guidelines and the other eligibility criteria such as minimum academic score, publications, etc. required for applying for Senior Research Associateship can be seen at our website [www.csirhrdg.res.in](http://www.csirhrdg.res.in)