

SATYENDRA NATH BOSE NATIONAL CENTRE FOR BASIC SCIENCES

[An autonomous institute under Department of Science & Technology, Government of India] BLOCK JD, SECTOR III, SALT LAKE, KOLKATA-700106

PHONE: +91-(0) 33-2335 5706-08, 2335 3057/61, 2335 0312/1313 | Website: www.bose.res.in

REF: SNB/Advt/22-23/AP-16-201/A-255 Date: 31.03.2023

SUMMER RESEARCH PROGRAMME - 2023

S. N. Bose National Centre for Basic Sciences announces **Summer Research Programme - 2023** to be conducted during the period from **01/05/2023** to **15/07/2023**

| conducted during the period from 01/05/2023 to 15/07/2023 | |
|-----------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [A] Eligibility | Students in first / second year of M.Sc. or 4 th / 5 th year of Integrated M.Sc. in Physical, Chemical and Mathematical Sciences (including Physics, Applied Mathematics, Applied Optics and/or Photonics, Applied Physics, Biochemistry, Bioinformatics, Biophysics, Biotechnology, Chemistry, Electronics, Engineering Physics, Material Sciences, Nanotechnology) |
| [B] Duration | The project will be for a period of eight weeks (with no break) under the supervision of a Faculty Member of SNBNCBS. Extensions are not allowed. |
| [C] Salient Points | This is not equivalent to an M.Sc. dissertation. On-campus accommodation may be provided based on the request and availability of hostels rooms on the basis of rent (currently Rs. 100/- per day). Access to computational and library facilities will be provided as per rule of the Centre. Each candidate must submit a formal Joining Letter on joining Candidates who have INSPIRE or other funding support for the Summer Project must mention it clearly in their application. At the end of the project, students are required to give a presentation on their work and also submit a project report for the award of completion certificate Selected candidates must abide by the rules and regulations applicable to the regular students of SNBNCBS |
| [D] Financial Support | Selected students who are funded by SNBNCBS will receive (i) Rs 2,000 per week to cover the all the expenses including hostel fee (ii) return AC III tier train fare for the shortest route between their place of work/residence and nearest railway station to SNBNCBS |
| [E] How to Apply | Interested students with consistently good academic record may fill up the online application form (https://forms.gle/5qFzNzwu3JF82q8L6). Note: (i) Students must contact (through email) and get consent of the respective faculty members before submitting the online application. The list of members of the faculty of the Centre and their fields of research are available in the website of the Centre www.bose.res.in. (ii) Updated CV should be uploaded during online application. (iii) One recommendation letter (scanned copy duly signed in the official letterhead) should be uploaded by the referee through the online form (https://forms.gle/zt2mpGsejbPd7Qqv8) by the concerned Head of the Department or by a senior member of the Faculty, who has taught the student |
| [F] Important Dates | Last date for receipt of online application form: 16/04/2023 Publication of list of selected candidates: 24/04/2023 Summer Research Programme start date: 01/05/2023 Duration: 8 (eight) weeks (between 01/05/2023 to 15/07/2023) |

For any query, please write to: studentsprogramme@bose.res.in