## SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING

(An Autonomous Institution)

Approved by AICTE, New Delhi and Affiliated to Anna University

Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110, TN, India.

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## RECRUITMENT OF JUNIOR RESEARCH FELLOW

Applications are invited from qualified candidates for the post of Junior Research Fellow (JRF) under a research project sponsored by SCIENCE AND ENGINEERING RESEARCH BOARD(SERB), Government of India to be executed in the Department of Physics, Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam, Chennai – 603 110.

Name of the post : Junior Research Fellow (JRF)

Title of the project : Silver nanowires and MoS<sub>2</sub> microsphere based filtration system

for efficient bacterial removal from potable water

Oualification :

Post Graduate Degree in Basic Science selected through a process described through any one of the following:

**a.** Scholars who are selected through National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.

**b.** The selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.

Fellowship : Rs. 31,000/- PM fixed + 8 % HRA for first 2 years and

Rs. 35,000/- PM fixed + 8 % HRA for 3<sup>rd</sup> year

Others : As per the Institution Norms

Duration : Three years

Registration for Ph.D : Selected candidate will be encouraged to register for PhD

under Anna University, Chennai.

Interested and eligible candidates can mail their resumes to <u>balajibhargavp@ssn.edu.in</u> on or before 15<sup>th</sup> **February 2021**.

The interview date will be communicated to the eligible candidates through email. No TA/DA will be paid for attending the interview.

P. Baleji Blasev Dr. P. Balaji Bhargav

Principal Investigator

SSN Research Centre

Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam – 603 110, Chennai.

