

BHARATHIAR UNIVERSITY, COIMBATORE - 641 046
DEPARTMENT OF NANOSCIENCE & TECHNOLOGY

NOTIFICATION

Applications are invited for the following post in the DST sponsored project undertaken by Department of Nanoscience & Technology, Bharathiar University, Coimbatore - 46

Name of the Project : "Next-generation Hybrid Graphene and Two-Dimensional Materials based Nanophotonic Devices"

Name of the Post : **Project Associate**

Salary : Rs. 12000 (Consolidated)

Qualification : M.Sc., Physics/Nanoscience/Material Science/Chemistry /Electronics/Photonics
or M.Tech Electronics/Communication specialized in semiconductor devices /Nanoscience/ Photonics with a minimum of 55% marks.

Duration of the Project : 1 Year (Renewable upto 3 years based on performance)

Project Description : The project aims to develop (i) layered materials graphene, TMDs, TI (ii) Characterization: structural and optical (iii) Hybrid device fabrication.

CV along with your motivation letter should reach the Principal Investigator by **e-mail** (joicesophiaponraj@buc.edu.in). Dynamic candidates passionate about research and interested in pursuing PhD are desirable.

Dr. P. Joice Sophia, DST INSPIRE Faculty Fellow, Principal Investigator, Department of Nanoscience and Technology, Bharathiar University, Coimbatore - 641 046

The application should reach us **on or before 15-04-2017**. Application received after the above mentioned date will not be considered.

No TA/DA is permissible if called for an interview.

Coimbatore - 46
01.03.2017

Principal Investigator

(P. JOICE SOPHIA)