



DEPARTMENT OF NONLINEAR DYNAMICS
SCHOOL OF PHYSICS
BHARATHIDASAN UNIVERSITY
TIRUCHIRAPPALLI – 620024
TAMILNADU

Advertisement for the Post of SRF

Applications are invited for the selection of *Senior Research Fellow (SRF)* to work in the following Project under the supervision of **Dr. M. Senthilvelan, Professor and Head, Department of Nonlinear Dynamics, School of Physics, Bharathidasan University, Tiruchirappalli – 620024.**

Project Title : *Synchronization in self-sustained oscillators with cross-Kerr and Parametric perturbation and its Model free predictions using Deep Learning*

Agency : ANRF - SERB, Government of India

Number of Position : One

Qualifications : M.Sc. (Physics) plus two years of Research experience in Theoretical Physics with sound computational skills.

Stipend : Rs. 35,000/- per month plus 16% HRA

Tenure : 4 months

Interested candidate may send a copy of his/her bio-data either by post or e-mail to senthilvelan.m@bdu.ac.in on or before 30.11.2024.

Note: No TA/DA is permissible for attending the interview.

Dr. M. Senthilvelan
Principal Investigator
Professor
Department of Nonlinear Dynamics
School of Physics
Bharathidasan University
Tiruchirappalli – 620 024.