



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

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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 : DST - 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 HRA as per University norms.
- Tenure : 3 years

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 20th April 2022.

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

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