PONDICHERRY UNIVERSITY

DEPARTMENT OF PHYSICS

SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

Advertisement for Research Associate/JRF /Project Fellow

Applications are invited for Research Associate/JRF/Project Fellow to work in the Research projects funded by following agencies if Govt. of India. Applications on a plain paper with the following details: Name, Address, Date of Birth, NET/GATE result, Nationality, Educational Qualifications (SSLC onwards – enclose attested copies of certificates), Research experience, motivation letter and external referees may be sent to: Prof. K. Porrezian, Principal Investigator, Department of Physics, Pondicherry University, Pondicherry 605 014 within fifteen days from the date of this advertisement.

(i) Funding Agency : National Board for Higher Mathematics, Department of Atomic Energy

Project title: Investigation of rogue waves of some nonlinear partial differential equations in nonlinear optics

Junior Research Fellow (1): The minimum qualification: M.Sc. (Physics) with 55% marks and passing NET/GATE. The fellowship is for a period of TWO years and fellowship amount is Rs. 25,000/-pm. + HRA.

Project Fellow (1): The minimum qualification: M.Sc. (Physics) with 55% marks. The fellowship is for a period of TWO years and fellowship amount is Rs. 10,000/-pm.

(ii) Funding Agency : Indo-French Centre for the Promotion of Advanced Research

Project title Self-similar optical patterns in nonlinear media

Research Associate (1): The minimum qualification: M.Sc. (Physics) with 55% marks and Ph.D in the area of nonlinear optics/ nonlinear Dynamics. The fellowship is for a period of TWO years and fellowship amount is Rs. 36,000/-pm. + HRA.
Funding Agency: SERB, Department of Science and Technology
Project title: Solitons and Modulational Instability in Nonlinear Optical Systems

Junior Research Fellow (1): The minimum qualification: M.Sc. (Physics) with 55% marks and passing NET/GATE. The fellowship is for a period of THREE years and fellowship amount is Rs. 25,000/-pm. + HRA.

Research Associate (1): The minimum qualification: M.Sc. (Physics) with 55% marks and Ph.D in the area of nonlinear optics/ nonlinear Dynamics. The fellowship is for a period of THREE years and fellowship amount is Rs. 36,000/-pm. + HRA.

Date: 12/10/2015
Place: Pondicherry

Prof. K. PORSEZIAN
Principal Investigator
Department of Physics
Pondicherry University
Pondicherry – 605 014
e-mail: ponzsol@yahoo.com