

## பாரதியார் பல்கலைக்கழகம் **BHARATHIAR UNIVERSITY** COIMBATORE - 641 046, TAMILNADU, INDIA

State University

Re-Accredited with "A" Grade by NAAC Ranked 13th among Indian Universities by MHRD-NIRF

23.08.2021

## Advertisement for Project Fellow position to work under **TANSCHE funded Research Project**

Applications are invited from the highly motivated candidates to work as a Project Fellow in the TANSCHE funded research project sanctioned to Dr. K. Senthilkumar, Associate Professor, Department of Physics, Bharathiar University, Coimbatore - 641 046.

Project Title	:	Probing the Mechanism, Thermochemistry and Kinetics of the Degradation of Organic Air Pollutants in the Atmosphere
Project Description	:	The project is focused to study the atmospheric chemical reactions through electronic structure calculations
Project duration	:	36 Months (or Co-terminus with Project)
Name of the post	:	Project Fellow
Qualification		M.Sc. in Physics with a minimum of 55% marks or equivalent CGPA Age limit: Maximum 28 Years; Age Relaxation: Upper age limit is relaxable up to five years for SC/ST/OBC/ Women and Physically challenged candidates.
		Note: Preference will be given to the candidates having experience in electronic structure calculations for molecules and materials.
Fellowship	:	Rs 10,000/- per month

The interested Candidates are requested to send their application with a brief biodata with a recent photograph and contact details along with the attested copies of the relevant degree certificates/ mark statements, experience certificate and research publications (if any). The application should reach to Dr. K. Senthilkumar, Associate Professor, Principal Investigator (TANSCHE Project), Department of Physics, Bharathiar University, Coimbatore - 641 046, Tamil Nadu on or before 07.09.2021.

Note: The shortlisted candidates will be called for an interview. The date of interview will be intimated by email/phone. No TA/DA will be paid to attend the interview.

Koon **Principal Investigator** Dr. K. Senthilkumar Associate Professor Department of Physics **Bharathiar University**, Coimbatore - 641 046.India

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