

Advertisement for the post of Project Fellow

Applications are invited from interested and eligible candidates for the post of Project Fellow in a time-bound research project funded by the KSCSTE, purely on contractual basis. The details of the position are as follows:

Date: **05 January 2023**

Position:	Project Fellow
Number of vacancy:	01
Project Title:	Computer-aided intervention and diagnostics of early-stage autism spectrum disorder in children using medical images
Funding Agency:	Kerala State Council for Science, Technology and Environment (KSCSTE) – ETP Scheme
Principal Investigator:	Dr. Vishnukumar S Associate Professor, Department of Computer Applications, Cochin University of Science and Technology, Kochi - 682022
Project Duration:	3 years (Initial appointment is for one year, which is extendable based on satisfactory performance)
Job Description:	The candidate will implement the methodology using programming languages. He/she will also be responsible for data collection, field visit, writing project reports / research papers and coordinating research activities.
Essential Qualification:	M.Tech. / M.E. (Computer Science/Information Technology) or an equivalent degree from a reputed university / college with a minimum of 60% marks or equivalent CGPA. Candidates should have a good programming skill (Python/MATLAB) and thorough knowledge in Digital Image Processing. Research experience (or work experience) in Medical Image Processing is desirable.
Upper Age Limit	35 years as on the date of interview. Age relaxation is allowed up to 5 years for SC/ST/OBC/WOMEN candidates.
Emoluments:	Rs. 27,800/- per month
Registration for Ph.D.:	Selected candidate may be permitted to register for full-time Ph.D. following university norms.

How to apply:

Interested and eligible candidates should send their updated CV, proof of educational qualifications and experience (compiled as a single PDF file) by mail to vks@cusat.ac.in. Shortlisted candidates will be called for an interview. Candidates will be shortlisted based on their merit and as per the requirement of the project. Mere possession of minimum qualification does not guarantee an invitation to the interview. The appointment is purely on temporary basis and will co-terminate automatically with the KSCSTE project. No TA / DA is admissible for attending the interview.

Application Deadline: January 13, 2023

Contact Email: vks@cusat.ac.in