



UNIVERSITY OF CALCUTTA

Applications are invited for THREE JRF positions for three different projects running under the UGC UPE II on Focus area Modern Biology Group B: “Image and Imaging”. The positions are purely on temporary basis and may be continued based on the performance of the selected candidates until the closure of the project.

Fellowship: As per rules of UGC UPE II.

Eligibility for the JRF (one post) in “3D image processing” :

M.Tech./M.E in IT/CSE with minimum 55% marks in the qualifying exam. Candidate must be familiar with the 3D medical image processing and proficient in mathematical modelling and programming. Candidates having research publications in the mentioned domain will be preferred.

Eligibility for the JRF (one post) in “Microwave Tomography for Medical applications” :

M.Tech./M.E in RPE/ECE with minimum 55% marks in the qualifying exam. Candidate must be familiar with the electromagnetic modelling. Knowledge in designing of miniaturised medical antennas will be an added advantage. Candidates having research publications in the mentioned domain will be preferred.

Eligibility for the JRF (one post) in “Medical data analysis” :

M.Tech./M.E in EE/IE/RPE/ECE/IT/CSE or in related discipline with minimum 55% marks in the qualifying exam. Candidate must be familiar with the medical data analysis and image processing and proficient in mathematical modelling and programming. Candidates having research publications in the mentioned domain will be preferred.

Interested candidates are requested to attend a walk-in interview (with the originals of all testimonials) to be held on 12th May 2017 (Friday) at 12 pm at the Dean’s office, University of Calcutta, 92, A.P.C. Road, Kolkata 700009.

No TA/DA will be paid for attending the interview.

For further clarification on may contact Dr. Anjan kumar Kundu (akkundu.rpe@caluniv.ac.in)/ Dr. Kaushik das Sharma (kdsaphy@caluniv.ac.in) or Dr. Amlan Chakraborti (achakra12@yahoo.com)