

## UNIVERSITY OF CALCUTTA INSTITUTE OF RADIOPHYSICS AND ELECTRONICS

## (Requirement for One Project Fellow)

Interested and eligible candidates are requested to appear in the walk in interview on 16<sup>th</sup> December 2019 at 12 Noon in the Department of Radio Physics & Electronics. Calcutta University, 92 APC Road, Kolkata-700009 for the post of senior research fellow for a joint Indo- Italian project funded by Department of Science & Technology (DST), Govt. of India. The title of the project is "Photonics-based advanced environment monitoring system for an enhanced PREVENTION of landslide and structural failure risks – PREVENTION" and the principal investigator of the project is Prof. Abhirup Das Barman in the Department of Radio Physics and Electronics.

The minimum qualification for the post of Project Fellow is M.Tech degree in Radio Physics & Electronics or equivalent or M.Tech /ME degree in Electronics and Telecommunication Engineering (ETC) or equivalent with at least 60% marks. Candidate must possess a good knowledge of Microwave Photonics, Optical Communication System, Radar and Wireless Communication Systems. Previous research experience in the relevant field is highly desirable. Any publication in SCI journal in this field will get preference.

Remuneration will be as per the sanction of the funding agency and the norms of the host institute. Present tentative remuneration for Project Fellow is Rs 28, 000/- pm + 30% HRA (consolidated) (likely to be revised). Project is likely to end in October 2020. Upper age limit for the post is 35 years as on the date of interview, relaxable upto 5 years for Woman/SC/ST/PH/OBC candidates.

Candidates willing to appear for the interview must bring (i) all originals of the testimonials, (ii) Two sets of complete applications furnishing biodata with passport photo pasted on a plain paper, enclosing attested copies of testimonials. No TA/DA is permissible for the interview. It may be noted that valid emails must be given in their application for any further communications to them.

Prof. Abhirup Das Barman, Dept of Radiophysics & Electronics, University of Calcutta, 92A.P. C. Road, Kolkata 700009.