



PONDICHERRY UNIVERSITY
Department of Earth Sciences

Dr. Dr. K.N.Kusuma
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ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) POSITION

Applications are invited from the citizens of India for filling up the following temporary position for the DST sponsored research project entitled “**Methodology Development for Exploring Precious Metals (Gold) Using Imaging Spectroscopic Technique**”.

Essential Qualifications:

M.Sc in Geology/Applied Geology/Earth Science with at least 55% marks and valid GATE/NET Score; MTech in Remote Sensing/Geoinformatics/ Exploration Geoscience with working experience on remote sensing for geological application.

Desirable Qualifications:

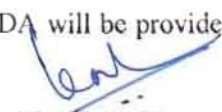
(i) Experience in acquiring processing hyperspectral remote sensing data/ imaging spectrometry for geological application, ii) Good working knowledge of different GIS, remote sensing (particularly ENVI) software's, (iii) Good programming skills in IDL/Matlab/Python, (vi) Willingness to participate in the geological fieldwork in the study area.

Duration: 3 Years (coterminous with the project)

Fellowship : Rs. 25,000/- per month+ HRA for first two years and Rs. 28,000/- per month +HRA for the third year after assessment. (As per DST guidelines)

Application on plain paper (or via email) giving bio-data along with qualification supported by attested documents should reach **within 21 days of this advertisement** to **Dr. K.N. Kusuma, Assistant Professor, Department of Earth Sciences, Pondicherry University, Puducherry-605014**. Advance copy can be sent by email also. Applicants have to appear for an interview before the department selection committee. Date of interview will be informed in due course. No TA/DA will be provided for attending the interview.

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Dr. K.N. Kusuma
Assistant Professor & PI

Note: The fellowship will be offered initially for a period of one year, which can be extended till the duration of the project depending on the performance of the candidate. As per the guidelines of funding agency, the selected candidates are encouraged to register for PhD Programme.