

## PONDICHERRY UNIVERSITY Department of Earth Sciences

**Dr. Dr. K.N. Kusuma Assistant Professor**Cell: (+91)8903190154

R. Venkataram Nagar, Kalapet, Puducherry – 605014

Email: kusuma.kn@gmail.com

Date: 03.03.2023

Ref. No.: PU/ES/KNK/ISRO-Ch2-AO/2022-23/1

## ADVERTISEMENT FOR JUNIOR RESEARCH FELLOW (JRF) POSITION

Applications are invited from eligible candidates for the post of Junior Research fellow (JRF) position on a temporary basis in a time-bound research project sponsored by ISRO under Chandrayaan2-Announcement of opportunity (Ch2-AO) scheme

Position:

Junior Research fellow (JRF)

Title of project:

Remote Geochemical and Mineralogical Characterization of

Selected Lunar regions using Chandrayaan-2 datasets.

Project tenure:

3 years (three years) (coterminous with the project)

Fellowship:

Rs. 31,000/-+ HRA (as per DST/ ISRO guidelines) for candidates

with NET/GATE.

**Essential Qualifications:** 

M.Sc in Geology/Applied Geology/Earth Science with at least 60%

marks OR M. Tech in Remote sensing/GeoInformatics with

background in geology. Candidates with valid NET/GATE Score are

preferred.

**Desirable Qualifications:** 

Candidate with research experience (i)having exposure to

multispectral/hyperspectral remote sensing, with good knowledge of image processing and GIS software such as ENVI, ARCGIS, (ii)

strong programming skills such as Python/Matlab/ IDL.

Last Date of application:

17.03.2023

Interested and eligible candidates can apply with bio-data along with self-attested documents supporting qualifications to Dr. K.N. Kusuma, Assistant Professor, Department of Earth Sciences, Pondicherry University, Puducherry-605014. The advance copy can be sent by email to eascrslab@outlook.in.

Applicants have to appear for an interview before the départment selection committee. Date of interview will be informed in due course. 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. No TA/DA will be provided for attending the interview.

Dr. K.N. Kusuma (P.I)

