

## CENTRE FOR ATMOSPHERIC STUDIES: DIBRUGARH UNIVERSITY

## Advertisement for Junior Research Fellow

Applications are invited from eligible candidates for the position of a JRF in the Centre for Atmospheric Studies

Project Title:

"Modelling the impact of aerosols/gases on regional climate and weather

extremes over Sub Himalayan North East Region"

As a part of the DST-National Mission on Sustaining Himalayan Ecosystem

(NMSHE) under HICAB network programmes

Fellowship:

Rs. 25,000 per month (consolidated) + HRA (Selected JRF may be offered

fellowship at the new DST revised rates subject to approval from DST)

Eligibility:

M.Sc./M.Tech. in Physics with Specialization in Space and Atmospheric Physics or M.Sc./M.Tech in Atmospheric Sciences or Space Sciences. The candidate must

have offered Physics and Mathematics at the Under Graduate Level.

NET / GATE or Equivalent

Desirable:

Knowledge of NCL, Grads, R, Matlab, FORTRAN and UNIX/LINUX operating

Experience of working with Regional/Global Climate models

Applicants with more than 2 Years of research experience as JRF may be placed

in higher level (SRF)

Duration:

3 years

Number of position

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No TA/DA will be paid to attend the interview. Candidates should bring all original certificates and Mark sheets HSLC Onwards.

Application along with curriculum vitae and publications in hard copy should be submitted to or sent by email on or before 10 May 2019 to (PI) Dr Binita Pathak, Department of Physics/ Centre for Atmospheric Studies email: binita@dibru.ac.in or (Co PI) Prof P K Bhuyan, Centre for Atmospheric Studies, email: bhuyan@dibru.ac.in

Tentative date of Interview: 15-17 May 2019

Shortlisted candidates will be informed through e-mail.