



SATHYABAMA UNIVERSITY
Centre for Remote Sensing and Geoinformatics
Jeppiaar Nagar, Rajiv Gandhi Road
Chennai-600119



Applications are invited for two posts of **Research Associate (RA)** for the sponsored Research Project from **Human Resource Development Group (HRDG), CSIR, Govt. of India**, to carry out Research at the Centre for Remote Sensing and Geoinformatics, SATHYABAMA UNIVERSITY, Chennai-600119.

Project title: **Developing Near Real time high resolution precipitation product using multi-satellite sensors for near real time flash flood monitoring**

Sponsoring Agency: **Human Resource Development Group (HRDG), CSIR.**

Principal Investigator: Dr Anoop Kumar Mishra, **Scientist F**, Centre for Remote Sensing and Geoinformatics, Sathyabama University, Rajiv Gandhi Salai, Chennai, 600119

Duration 3 years

Educational qualification For RA: PhD in Atmospheric Science/Physics/Environmental Science/Remote Sensing/Geophysics/Geology or ME/MTech in above fields with three years R&D experience as on the last date of application. PhD (science/engineering) thesis submitted are also eligible for RA'ship provisionally for one year only pending award of PhD degree

Experience / Desirable: Knowledge in Satellite Remote Sensing, Atmospheric Process, cloud Physics and climate change studies is desirable. Candidates having experience in FORTRAN Programming, MATLAB, and Grads will be preferred.

Emoluments : 36000 (fixed)

No of Positions: 2

The appointment is purely on merit basis

Eligible candidates are encouraged to send their hard/soft copy of the resume containing brief bio-data, attested certificates, NET/GATE qualification and experience certificates to Principal Investigator **Dr Anoop Kumar Mishra, Scientist F, Centre for Remote Sensing and Geoinformatics, Sathyabama University, Rajiv Gandhi Salai, Chennai, 600119 (Email ID: daksha112@gmail.com)** on or before 07th August, 2017

Please note that no TA/DA is permissible to the candidates who appear for the interview