



COTTON UNIVERSITY

Panbazar, Guwahati, Assam-781001
www.cottonuniversity.ac.in :: 0361-2733530 :: registrar@ccsu.ac.in

No.: CU/Dean R&D/Ujjal Deka Baruah/2022/02/ 4496

Dated: 27/04/22

Advertisent for the Post of Junior Research Fellow (JRF)

Advt. No. Recruitment/CU/2022/09

Dated: 27/04/22

Applications are invited from eligible candidates with Bio-data and photocopies of testimonials for a post of Junior Research Fellow (JRF) in a Science and Engineering Research Board (SERB) sponsored **remote sensing and GIS** based Research Project under Department of Science and Technology (DST) entitled as "**Modeling tropospheric ozone and its precursor pollutants NO₂ and HCHO over South Asia**" under the supervision of Dr. Ujjal Deka Baruah, Associate Professor, Department of Geography, Cotton University. The post is temporary for tenure of 33 months or until project completion (whichever earlier). Interested candidates should submit their applications with bio-data by email or post to the undersigned address within 15 days from the date of publication of the advertisement. The interview date will be intimated to the shortlisted candidates by e-mail. No TA/DA will be provided for attending the interview. The candidates must bring original certificate s/testimonials at the time of interview.

Qualification: M.A/ M.Sc. in Geography/Geology/Environmental Science/Data Science/ Physics/ Electronic/ GIS & Remote Sensing with at least 50% mark. Preferable as below-

1. Completed additional course on GIS and Remote Sensing from recognised Institute only
2. Sound have knowledge in Remote Sensing and GIS (Arc Map, ERDAS Imagine, preferebly programming language like R, Python)
3. Basic knowledge of Statistics (Trend estimate, Logistic, Probit models, and forecasting techniques, etc. in SPSS, R software)
4. Must be a disciplined, highly motivated, and hard working
5. Proof of publication (if any) in reputed journals bearing Thomson Reuter Impact Factor

Salary: Rs. 31,000/'and 16% HRA per month (for 1st and 2nd year)

Rs. 35,000/- and 16% HRA per month for six months (for 3rd year)

The appointment is terminable with a one-month notice either side without assigning any reason thereof. Since the project is purely temporary, incumbent selected will have no claim for regular appointment under Cotton University or continuation of her/his service in other project.

Address:

Dr. Ujjal Deka Baruah
Associate Professor,
Department of Geography, Cotton University,

Guwahati-781001 (INDIA)
Phone: +91-9401725116
Email: udbmail@cottonuniversity.ac.in

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Registrar

Registrar
Cotton University
Guwahati-781001, Assam

Memo No.: CU/Dean R&D/Ujjal Deka Baruah/2022/02/ 4496-4506 Dated: 27/4/22

Copy for information and necessary action to:

1. PS to Vice Chancellor, CU
2. Academic Registrar, CU
3. Dean R&D, CU
4. Dean, Earth Sciences, CU
5. Head, Department of Geography , CU
6. Finance Officer, CU,
7. Dr. Ujjal Deka Baruah, Project Investigator, Dept of Geography, CU
8. System Manager, CU to upload this notice in the University website.
9. Director, DIPR, GoA with a request to publish the above advertisement (softcopy enclosed), in immediate one issue of The Assam Tribune and Amar Asom and submit the bills in triplicate for release of payments.
10. Office File