



# COTTON UNIVERSITY

Panbazar, Guwahati, Assam-781001

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No.: CU/Acad/Prof.B.N.Goswami/Project/2018/109/ 5274-80

Dated: 29.06.2018

## Application for Research Associate

Advt. No. Recruitment/CU/2018/006

Dated: 29.06.2018

Applications are invited for the position of a Research Associate (RA) to carry out state of the art research in Weather and Climate Science under Prof. B. N. Goswami Funded by the SERB Distinguished Fellowship. The position is purely temporary, as long as the Project lasts, approximately three years. The research under the project envisions ways and means to extend the limit of predictability of the Indian monsoon. It also hopes to quantify the multi-decadal variability of the Indian monsoon and unravel mechanisms that are responsible for it. Disentangling the roles of orography, microphysics and dynamics in the variability and predictability of the precipitation over the NE India is also of interest.

**Essential qualification:** Includes a Ph. D in physics or in any branches of climate science (e.g. atmospheric or oceanic sciences), sound knowledge of physics, mathematics and weather and climate sciences. Computational and analytical knowledge required for analysis of large volume of geophysical data as well as proven ability to carry out independent research are desirable.

**Remuneration:** Consolidated salary of RA will follow SERB norm which is similar to the CSIR.

**Term of the Post:** 3 Year (approx)

**Last Date of application:** 16<sup>th</sup> July 2018

The Applicants may emailed their full Resume (including, personal information, academic records, Research experience, a one page summary of main indings in the Ph. D Thesis and List of publications) to the email id [academics@cottonuniversity.ac.in](mailto:academics@cottonuniversity.ac.in)

Registrar

Cotton University

Panbazar, Guwahati-781001, Assam

Memo No.: CU/Acad/Prof.B.N.Goswami/Project/2018/109/ 5274-80

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Copy for information and necessary action to:

1. PS to Vice Chancellor, CU
2. Academic Registrar, CU
3. Prof. B. N. Goswami, Dept. of Physics
4. Finance Officer, CU,
5. System Manager, CU to upload this notice in the University website.
6. Director, DIPR, GoA with a request to publish the above advertisement (softcopy enclosed), in immediate one issue of the Assam Tribune, Amar Asom. and Asomiya Pratidin and submit the bills in triplicate for release of payments.
7. Office File