

## TWO-WEEK CAPACITY BUILDING PROGRAMME ON APPLICATION OF GEOSPATIAL AND STATISTICAL TOOLS AND TECHNIQUES IN SOCIAL SCIENCES

ORGANISED BY THE DEPARTMENT OF GEOGRAPHY, GAUHATI UNIVERSITY,  
GUWAHATI, ASSAM-78 10 14 (INDIA)



### ABOUT THE PROGRAMME

The Capacity-Building Programme (CBP), Organised by the Department of Geography, Gauhati University, Guwahati, Assam-781014 (India), targets young faculty in Social Sciences, offering comprehensive training in qualitative and quantitative research methods. Lasting two weeks, it delves into recent discourses in research methodology, emphasizing geospatial technology and statistics to tackle socio-economic issues. The program aims to empower participants to conduct ethical, high-quality research, elevating standards in higher education and research institutes while fostering societal impact. The prime objective of the programme is to introduce the participants to the implementation of various tools and techniques in geospatial technology and statistics towards handling socio-economic issues at local, regional and global levels. The workshop intends to provide data analysis using Google Earth, QGIS, SPSS and R, among others.

### ABOUT GAUHATI UNIVERSITY AND THE DEPARTMENT OF GEOGRAPHY

Established in 1948, Gauhati University is a premier institution in Northeast India, known for its excellence in higher education. It has nurtured outstanding academicians and personalities across various disciplines, placing it among the most sought-after postgraduate institutions. The university has diverse faculties including arts, commerce, law, science, and technology.

The Department of Geography, within Gauhati University, stands as one of the oldest geography departments in the country. Since its inception, it has excelled in providing regular masters and doctoral programs along with certificate courses and workshops. With support from DST, UGC, the Government of Assam, and generous alumni, the department has developed state-of-the-art infrastructure including GIS and fluvial geomorphology labs, a Seminar Hall, an Advanced Study and Resource Cell and a Geographical museum, fostering collaborative research nationally and internationally.

### ELIGIBILITY

The programme is open to those who are serving as a Lecturer/Assistant Professor/Young Faculty in the field of Social Sciences in a UGC recognized Indian University / Deemed University / College / ICSSR Research Institutes and Institute of National Importance engaged in social science research. Selection criteria as laid down by ICSSR. The number of seats is limited to 20 (10 within the state and 10 outside the state).

### DURATION AND VENUE

The Workshop will be conducted from 19<sup>th</sup> - 30<sup>th</sup> August, 2024 (12 days) at the Gauhati University Campus, Guwahati,

### HOW TO APPLY

Interested candidates can apply to the Course Director by filling up the registration form on or before 10<sup>th</sup> June, 2024. The registration form is appended below. The shortlisted participants will be informed by 15<sup>th</sup> June, 2024. The duly filled soft copy of the registration form and required to be uploaded in the Registration link: <https://forms.gle/Yre267fZ9mh2jsGh9> or scan the provided QR Code.

### IMPORTANT INFORMATION

Registration Fee	: NIL
Last date of registration	: 10 JUNE, 2024
Intimation of shortlisted participants	: 15 JUNE, 2024
Workshop dates	: 19-30 AUG, 2024
Total seats	: 20



SCAN TO APPLY

### ORGANISING COMMITTEE

**CHAIRMAN:** Prof. Dhruvajyoti Sahariah

**ADVISORS:** Prof. Bimal Kumar Kar  
Prof. Anup Saikia  
Prof. Madhushree Das

**MEMBERS:** Dr. Nityananda Deka  
Dr. Manash Jyoti Nath  
Dr. Dhanjit Deka  
Dr. Krishna Das (Pragjyotish College)

**TECHNICAL SUPPORT:** Dr. Mrinal Baruah  
Dr. Kuldeep Patgiri

**COURSE DIRECTOR:** Dr. Prasanta Bhattacharya

**CO-COURSE DIRECTOR:** Dr. Chandra Kant Pawe

### NOTE

- \*Applications received after the due date shall not be considered.
- \*Participants are required to bring their laptop for practical sessions.
- \*Participation certificate will be provided upon successful completion of the programme.

### CONTACT US

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