

## Eminent Personalities and Resource Persons

### Inaugurator:

**Mr. Bipul Ch Borkotoky**  
*Rtd. Principal, SMD College, Charing*  
*President, Governing Body*

### Resource Persons:

**Dr. Deb Kumar Chakraborty**  
*Professor, Dept. of Economics*  
*Dibrugarh University*

**Dr. Pranjal Protim Buragohain**  
*Associate Professor & Head*  
*Department of Economics*  
*Dibrugarh University*

**Dr. Manash Pratim Barman**  
*Associate Professor & Head*  
*Department of Statistics*  
*Dibrugarh University*

**Mr. Rantu Hazarika**  
*Assitant Professor, Dept. of Economics*  
*Dibrugarh University*

For any query, please feel free to contact

70020-53156, 7002466379

## ICSSR Sponsored National Workshop on "Quantitative Techniques for Economics"

### INVITATION

Dear Sir/Madam,

It gives us immense pleasure to invite you to an ICSSR Sponsored National Workshop on "Quantitative Techniques for Economics " for the benefit of teachers, research scholars and PG students, to be held on 28<sup>th</sup>, 29<sup>th</sup> and 30<sup>th</sup> March, 2023, which is being organized by the Department of Economics in collaboration with Internal Quality Assurance Cell (IQAC) of Dikhowmukh College.

With thanks and regards,

**Dr. Ranjit Kr. Boruah**  
Principal

**Dr. Romen Kalita**  
Convenor

**Dr. Pranjal Borah**  
IQAC Cordinator

**Mrs. Pranati Boruah**  
**Mr. Khirud Khanikar**  
Advisors

Members: **Mr. Prasanta Dutta**  
**Dr. Pronob Chetia**  
**Dr. Pranjit Boruah**  
**Sngidha Bhasawati**  
**Dr. Pallavi Nath**

Workshop Organising Committee  
Dikhowmukh College, Moglow

## ICSSR Sponsored National Workshop on "Quantitative Techniques for Economics"

28<sup>th</sup>, 29<sup>th</sup> and 30<sup>th</sup> March, 2023

Organised by  
Department of Economics  
and  
Internal Quality Assurance Cell  
Dikhowmukh College, Moglow  
Sivasagar, Assam



**Dikhowmukh College**  
**Moglow, Bharalua Tiniali**

Sivasagar, Assam-785664  
[www.dikhowmukhcollege.in](http://www.dikhowmukhcollege.in)

[dikhowmukhcollege@gmail.com](mailto:dikhowmukhcollege@gmail.com)  
Contact No: 03772291104/7002068377



## About the College

Dikhowmukh College is situated about 5 k.m. away from the National Highway No. 37 through the terminus of Gaurisagar, by the side of historic Bor Ali. A few kilometers ahead of the college is the confluence of the rivers Dikhow, Goriaian and Brahmaputra (Dikhowmukh) - a popular picnic spot and also the seat of religious unity, in the form of the famed Ajan Peer Dargah and Ramkha Peeth. The 'Moglow' Tank in the heart of the college campus, now preserved as Turtle Preservation Centre, resurrects the glorious saga of the Manipuri Princess Kuranganayani who became a queen of the Ahom king Raieswar Singha. The huge eco-friendly college campus with its serene surroundings ensures an ideal academic atmosphere.



## About the Workshop

Economics is a very dynamic subject. Of late, quantitative techniques play vital role in analyzing economic theory. It is because everything needs to be proved and each economic theory should be supported by proper quantitative methods. Hence, use of quantitative technique becomes very much essential for economic science. Similarly, well conducted research is vital to the success of global health and policies all over the world, but it can be also helpful for further research. Without an appropriate research methodology, research is not possible. Research must always be of high quality to produce knowledge that is applicable outside of the research setting with implications that go beyond that field. Further, the research methodology should have implications for policy and project implementation. In many cases, research methodology is not given so much importance and sometimes, it is also not found to be appropriate. Therefore, conducting economic research is a challenging and rewarding experience, and this workshop will enable one to pursue an in-depth original study of the topic of one's interest. To achieve the basic objective of quality research and better understanding of economic phenomenon in-depth knowledge of quantitative technique is required.

### The basic objectives of this workshop are:

1. To provide in-depth knowledge in fundamentals of statistical technique used in economics.
2. To provide knowledge of fundamentals of econometrics methods.
3. To acquaint with computer software in research.
4. To acquaint with application of computer in econometrics models specially through SPSS.

## Basic Aspects to be covered in the workshop are –

- » Fundamentals of statistics for Econometrics.
- » Fundamentals of Econometrics.
- » Uses of Computer software, especially SPSS
- » Statistical inferences: test of significance
- » Correlations and regression
- » Descriptive Statistics
- » Basic Econometrics for research
- » Time series analysis, forecasting etc
- » Econometrics models and interpretation

### Registration link:

For more details, please visit the college website [www.dikhowmukhcollege.in](http://www.dikhowmukhcollege.in)

**Last Date of registration:** 20<sup>th</sup> March, 2023

Participants	Fee
Faculties	Rs.1500
Research Scholars	Rs. 1200
Students	Rs. 900

*Participants may pay the fee in the following account –*

### Name of the account:

Principal, Dikhowmukh College

### Account Number:

40303827767

State Bank of India

SBIN0012974

### Accommodation :

Paid accommodation will be provided to the out station participants on prior request. No TA/DA will be admissible.