

## ABOUT THE WORKSHOP

This workshop seeks to build an understanding of analysis of socio-economic data using most widely used software packages like STATA, SPSS and EViews. It will enable the participants to get familiarized with some important statistical and econometric tools used to analyse various types of data sets used by the researchers in social sciences. The participants will get hands-on training towards application of such tools to process and analyse important data sets released by the organisations such as NSSO, CSO, and so on.

## CONTENTS

- Introduction to various data sets released by NSSO, CSO, etc.
- Application of STATA for extraction and processing of NSSO unit-level data.
- Application of STATA for analysis of cross-section data.
- Application of EViews for analysis of time series data.
- Application of SPSS for multivariate analysis.

## RESOURCE PERSONS

1. Dr. Sankar Kumar Bhaumik, Director, Patliputra School of Economics, Patna.
2. Dr. Gautam Bandyopadhyay, Professor, National Institute of Technology, Durgapur.
3. Dr. Subrata Mukherjee, Associate Professor, Institute of Development Studies Kolkata.

## EXPECTED PARTICIPANTS

- Young faculties from colleges and universities.
- MPhil and PhD scholars, preferably from social science subjects.

## ORGANISING COMMITTEE

### Chief Patron

Prof. Surendra Pratap Singh, Hon'ble Vice  
Chancellor, Aryabhatta Knowledge  
University (AKU), Patna

### Patrons

Prof. Purnima Sekhar Singh, Director, Centre  
for Geographical Studies, AKU

Prof. Iftekhar Ahmed, Director, School of  
Journalism & Mass Communication, AKU

Dr. Rakesh Kumar Singh, Registrar (I/c),  
AKU

### Convenor

Prof. Sankar Kumar Bhaumik, Director,  
Patliputra School of Economics, AKU

### Joint Convenors

Saad Asghar Moeeni, Coordinator (I/c),  
Patliputra School of Economics

Sneh Shrivastava, Research Scholar, A N  
Sinha Institute, Patna

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## Five-Day National Workshop

on

## Data Analysis Using Software Packages for Social Scientists

24-28 November 2022



*Organised by*

**Patliputra School of Economics  
Aryabhatta Knowledge University  
Mithapur, Patna 800001**

## **IMPORTANT POINTS**

- **Total seats: 36** (fixed as per availability of 36 desktop computers to provide hands-on training to all participants)
- **Last date for submitting registration form:** 18<sup>th</sup> October 2022
- **Communication to the selected candidates for payment of registration fees:** 20<sup>th</sup> October 2022
- **Last date for payment of registration fees:** 3<sup>rd</sup> November 2022
- **Communication to the wait-listed candidates for filling up of vacant seats** (if any): 5<sup>th</sup> November 2022
- **Registration fee:** Rs. 2000/- only per head for faculties in colleges and universities, and Rs. 1750/- only per head for MPhil and PhD scholars [non-refundable in the event of failing to attend the workshop]
- **Venue of the workshop:** Patliputra School of Economics, Centres of Excellence Building, 2<sup>nd</sup> Floor, Aryabhatta Knowledge University, Mithapur, Patna 800001
- **Accommodation:** Participants are required to arrange their own accommodation and bear expenses thereof. As the Aryabhatta Knowledge University is located at the heart of Patna City, there are many hotels of varying rates for suitable accommodation around it to attend the workshop.

## **METHODS OF REGISTRATION AND FEE PAYMENT**

**Interested persons are requested to follow the following steps to complete the registration process:**

**Step 1:** Please send the soft copy of filled-in registration form (attached with the brochure) to our office email ID: **pse.office.patna@gmail.com**

**Step 2:** After receiving the filled-in forms, our office shall communicate to the selected candidates by email for payment of registration fees by bank transfer only. **Our bank details are given below:**

Pay to	PSE RESEARCH AND SEMINAR ACCOUNT
Account No.	<b>742302010005406</b>
IFS Code	<b>UBIN0574236</b>
Bank Name	Union Bank of India
Bank Address	NIFT-MITHAPUR-PATNA Branch, Patna - 800001

**Step 3:** After paying the registration fee by bank transfer, please share with us the scanned copy of bank receipt to complete the registration process.

# **National Workshop on Data Analysis Using Software Packages for Social Scientists**

## **Registration Form**

1. Name:
2. Present designation:
3. Postal address for communication:
4. Email ID:
5. Mobile No.:
6. Educational qualifications:

<b>Exam passed</b>	<b>Year</b>	<b>Name of University / Institution</b>	<b>Subjects taken</b>	<b>% of marks</b>
MA / MSc / MCom				
BA / BSc / BCom				

7. Whether registered for PhD? If yes, in which university?
8. Are you familiar with basic econometrics and MS Excel software? YES/NO
9. Write in about 100 words why you want to attend this workshop.