



University of Mysore

ONE-DAY WORKSHOP

ON

“Hands on Training in
Econometrics using STATA and Eviews
Statistical Software”

30th December, 2023

Organised by



Department of Studies in Economics and Co-operation

Mansagangothri, University of Mysore,

Mysuru, Karnataka

Phone: 0821 2419534/537

About the Workshop:

The Workshop on Hands on Training in Econometrics using STATA and Eviews statistical software is organized by DoS in Economics and Cooperation, University of Mysore, Manasagangothri, Mysuru. The workshop is intended to sharpen the econometrics skill of researchers by providing them with a blend of conceptual learning and hands on training sessions on STATA and EViews. STATA and EViews are powerful statistical packages primarily used by researchers to examine data pattern and analysis in Econometrics. As quantitative research grows, the application of statistical software become most crucial part of data analysis.

Objective of the Workshop:

To orient the participants on data analysis and develop their skills in use of STATA and EViews software for Econometrics research.

About the Department of Studies in Economics and Cooperation:

The Department was established in the year 1916 with under graduate course in Economics. The post-graduate course was started in 1921 and the department was shifted to Manasagangothri Campus in 1960. University of Mysore Department of Studies in Economics

and Co-operation Eminent Economists like Dr. N.S. Subba Rao, Dr. V.L. D'Souza, Dr. M.H.Gopal, Dr. G.T. Hutchappa, Dr. A.P. Srinivasamurthy, Dr. S.M.Verraraghavachar and Dr. M. Madaiah enabled the Department to attain the national and international stature. Distinguished Nobel Laureates Prof. J.R.Hicks, Prof. Kenneth J. Arrow visited the department. Economists Dr. D.M. Nanjundappa, Dr. K. Venkatagirigowda, Dr. G.T. Thimmaiah, Dr. K.S. Nanjundaih and Mr. S. Rangachar of World Bank, Dr. V.K.R.V. Rao, Dr. Raja Chellaiah, Prof. Cynthia Wyaat, Dr. Rangarajan, Prof. Panchamukhi are some of the distinguished visitors in the last few decades. The Department holds distinction of having Dr. M. Madaiah, Prof. S. Indumati and Prof. Manjappa. D. Hosamani served as Vice Chancellors of University of Mysore, Davanagere University, Vijayanagara Sri Krishnadevaraya University respectively. Dr. B K Tulasimala currently serving as vice-chancellor of Sri Akka Mahadevi Women's University, Vijayapura, making department proud and bringing it laurels. The department offers M.A. in Economics, M.A. in Co-operative Management and Ph.D in both Economics and Co-operation with Course work of one semester. The department has strength of 200 Students, 20 full time Research Scholars and 60 plus part time Research scholars under

the able Guidance of distinguished faculty members.

Scope of the Workshop:

The workshop is targeting Research Scholars / Faculty Members of Economics, Commerce, Management Studies, Social Work, Development Studies, Psychology and officials of Department of Economics and Statistics. The workshop accommodates 50 participants on first come first serve basis.

Important Dates:

Last date for Submission of filled in application: 27/12/2023

Intimation of Acceptance: 28/12/2023

Attendance for all the sessions is mandatory or otherwise the certificate shall not be issued.

How to apply: Registration can be done by the following link.

<https://forms.gle/XN7vbk5mF2tBnq739>

Note: No Registration Fee

Tea, Coffee and Working Lunch will not be provide

For any queries please contact:

uomecoworkshop2023@gmail.com

Organizing Committee**Coordinators of the Workshop****Dr. Mahesha M**

Professor and Chairman
 +91-9480438399
maheshgundegal@gmail.com

Dr. Latha MT

ICSSR Post-Doctoral-Fellow
 +91-9980656495
lathamt@economics.uni-mysore.ac.in

Umesha K

Research Scholar
 +91-6363334922
umeshak10@gmail.com

Dr. Navita Thimmaiah

Professor of Economics
 +91-9036180571
navithaprasad@gmail.com

Dr. S.M. Basavaraju

Associate Professor
 +91-821-2419545
basavarajusm@economics.unimysore.ac.in

Dr. Dinesha M V

Associate Professor
 +91-9448528968
vina_ecos@rediffmail.com

Guest Faculties

Dr. Chikkamadhu
 Dr. Madhu G. R
 Dr. Manjuprasad C
 Dr. Manu S
 Dr. Naveen Kumar R
 Dr. Venkataraju S.N
 Dr. Puneetha V. C

Programme Schedule

Timings	Schedule	Topics
10.00 to 11:30 am	I	Introduction to Statistical Softwares- Applications of STATA for Simple and Multiple Regression Models - Estimation and Hypotheses Testing
11:30 to 11:45 am	Break	
11:45 to 1:15 pm	II	Diagnostic Test- ANOVA and ANCOVA models using Stata
1:15 to 2.00 pm	Lunch Break	
2.00to 3:30 pm	III	Time Series Models- Estimation and Testing using Eviews
3:30 to 3.45 pm	Break	
3:45 to 5:15 pm	IV	Logit, Probit and Panel data models using Stata.