Workshop

On

Basic Econometrics

December 10 - 14, 2018



Organized by

Department of Economics School of Management Pondicherry University Puducherry-605014 Phone: 0413-2654669

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Department of Economics Pondicherry University Puducherry - 605 014.

About Us

Pondicherry University

The Pondicherry University was established in 1985 by the Government of India through an Act of Parliament. The University has several unique features such as dissemination and promotion of knowledge by providing instructional and research facilities. The campus is located in salubrious and sprawling areas spread over seven hundred and eighty acres of land, facing the Bay of Bengal. The University is a member of the Association of Commonwealth Universities and has signed MOU with several foreign Universities and Institutions. It is widely rated as one of the leading central universities in the Country.

Department of Economics

The Department of Economics of Pondicherry University was established in 1986. It has been rated as one of the best centers of the country for learning Economics. At present the Department offers PG and PhD programmes in Economics. The Department of Economics is a constituent of the School of Management. The School of Management, Pondicherry University is one of the popular Schools of Excellence in the campus primarily focusing in the business related courses, since the very inception of this University. The Department of Economics has acquired good reputation for teaching and learning of ECONOMETRICS in all over India.

WORKSHOP on BASIC ECONOMETRICS

In present day learning and research in Economics, Commerce, Finance and Management, there is heavy reliance on application of Econometrics for any empirical analysis. It is rare to find any PhD thesis in the above areas without application of econometric tools. On the other hand, there is also widespread concern that several researchers applying econometric tools in their empirical work without proper and adequate understanding of econometrics. In this backdrop, the present Workshop on "Basic Econometrics" envisages to train young researchers and scholars in methods of basic econometrics as also on applications of econometric tools. It will blend theory and practices in econometric with appropriate balance to provide the preliminary foundation for econometric analysis. Built on this Workshop on Advanced Econometrics on specific topics will be organized in the future.

Objectives:

- · To impart training on methods of basic econometrics.
- To explain application of basic econometric tools through hands on sessions.



2 of 4

Topics to be covered in the Workshop:

- Simple and Multiple Regression Models Specification, Estimation and Inferences
- · Problems of Autocorrelation, Heteroscedasticity and High Multicollinearity
- Model Specification and Selection Criteria
- · Models with Qualitative Variables Dummy Variable Analysis
- · Introduction to Time Series Econometrics

Resource Persons

- Dr. Amaresh Samantaraya,
 Professor and Head,
 Department of Economics,
 Pondicherry University
- Dr. M. Ramachandran,
 Professor,
 Department of Economics,
 Pondicherry University
- 3. Dr. Lusome Raman Assistant Professor, Department of Economics, Pondicherry University

Who can Apply?

M. Phil. and Ph.D. scholars in any recognized universities/colleges are eligible for the workshop. Faculty members in their early career can also apply.

How to Apply:

- Register online (copy the link and paste) https://goo.gl/forms/oMNSVQOgLhe5SkSj1
- Selected participants will be informed by email on or before 30th November 2018.
- Selected participants have to pay a registration fee of Rs. 2000 on the spot.
 The fee covers five working lunch, snacks and the learning materials.

Total Number of Participants:

- Total 25 participants will be selected
- Participants from Economics and related subjects will be given preference.

NOTE: SELECTED PARTICIPANTS SHOULD COMPULSORILY CARRY LAPTOPS



Travel and Accommodation: Travel and accommodation HAVE to be borne by the participants. However, local assistance in the form of arranging basic accommodation at the expense of the participants would be extended.

For any other queries you may contact

Convener:

Dr. Amaresh Samantaraya Professor & Head Dept. of Economics Pondicherry University <u>amaresheco@gmail.com</u> Mobile: 9442386142

Co-convener:

Dr. Lusome Raman Assistant Professor Dept. of Economics Pondicherry University <u>lusome.raman@gmail.com</u> Mobile: 7598439753

