

Workshop on An INTRODUCTION to ECONOMETRICS

A PROGRAMME FOR TEACHERS,
ACADEMICIANS AND RESEARCHERS
(23rd May to 28th May, 2016)

ORGANIZED BY
SCHOOL OF MANAGEMENT
STUDIES
ANSAL UNIVERSITY, GURGAON
HARYANA, INDIA

ABOUT THE WORKSHOP

Research in the areas of management, commerce and economics require advanced knowledge of statistical techniques and sophisticated software. For the beginners in the research, it is imperative to understand and learn about the basics of econometrics which are pre-requisite for learning any advanced techniques.

The present workshop aims to concentrate on developing in-depth basic understanding of econometric modeling and forecasting issues on key business and economic variables.

PROGRAMME COVERAGE

- Univariate and Multivariate Linear Regression Model— Estimation challenges and testing assumptions
- Dummy Independent Variable Regression Model
- Dummy Dependent Variable Regression Models (Logit, Probit and Tobit Models)
- Introduction to Time Series—ARIMA, VAR, Co-integration, ARCH and GARCH models
- Introduction to Panel Data Analysis—Fixed and Random Effects

SOFTWARE
STATA, E-Views



ABOUT RESOURCE PERSONS

Program will be delivered by experts in the area of Econometrics, Finance and Economics. The main resource persons will be:

Ms. Inderjit Kaur (FPM), Ansal University

Prof. C.P. Gupta, Delhi University

Prof. Chandan Sharma, IIM Lucknow, Noida Campus

Prof. Amarjeet Kaur Malhotra, Ansal University

Prof. M.M. Rahul, Ansal University

Prof. K. Shanmugan*, M.S. University of Baroda

(* Subject to confirmation)

ABOUT ANSAL UNIVERSITY

Ansal University, Gurgaon, India with a legacy of over three decades is dedicated to providing an advanced quality of education with futuristic approach and focus on trans-disciplinary learning. The university offers undergraduate, postgraduate and doctoral programs in Architecture, Design, Engineering, Management and Law. School of Management Studies, the organizing school of workshop, is ranked 4th amongst top emerging B-schools of the country as per the Times B-School Survey, 2015 done by Times of India. The campus is known for its state of art infrastructure, facilities, ambience, learning environment and an organizational culture, that nurtures thinking and critical understanding needed in pursuit of professional knowledge and competence.

DATES & VENUE OF WORKSHOP

- 23rd May to 28th May, 2016
- Ansal University, Sector-55, Gurgaon

WHO SHOULD ATTEND?

- Faculty Members in the areas of Management, Commerce, and Economics
- Academicians in the areas of Management, Commerce, and Economics
- Research Scholars in the areas of Management, Commerce, and Economics
- Professionals/Executives from industry engaged in Analytics

GUIDELINES FOR REGISTRATION

- The interested participants can apply to Workshop Coordinator along with duly filled up registration form on or before **15th May, 2016** through e-mail at inderjitkaur@ansaluniversity.edu.in
- Only limited delegates would be permitted on *First Come First Serve* basis.
- All the correspondence regarding the participation in the workshop will be done through e-mail only.

REGISTRATION FEE

- Faculty Members/Academicians/Research Scholars: Rs. 6000
- Professionals/Executives from Corporate: Rs. 8000
- The registration fee include Course kit, Lunch, Tea, Snacks, and Professional fees.
- There shall be no refund of fee in any circumstances later on.

MODE OF PAYMENT

- Participants may pay online or send Bank Demand Draft.
- Demand Draft should be in favour of 'Ansal University' payable at Gurgaon. Please mention your name at the backside of demand draft.
- Online Banking details:

Bank Name: Axis Bank Ltd.

Address: Ground Floor, GL-5,6,7,8, Crossing Point DLF City Phase-IV, Gurgaon-122009, Haryana, India

Account No: 912010030580214

IFS Code: UTIB0000131

ACCOMODATION

- Those who want to avail the accommodation facility will have to intimate while submitting the registration form for the workshop.
- The actual expenditure for the accommodation is to be paid separately, over and above the registration charges for the workshop.
- The accommodation will be provided to participants within the campus subject to the availability of rooms in due course of time. If accommodation is not available within the campus, the organizers will facilitate getting a room in the nearby hotels/guest house.
- No TA/DA will be paid to the participants.
- Advance intimation about travel plan of the participants will be highly appreciated.

University Guest House (as per availability of rooms)

Single room: Rs. 500 per day

Hotel/Guest House surrounding the workshop venue:

Around Rs. 1000-Rs 2500 per day

ORGANIZING SECRETARY

Ms. Inderjit Kaur (FPM, NIFM)

Assistant Professor, Ansal University, Gurgaon

M: 9250816155

NOTE

DELEGATES ARE REQUESTED TO BRING THEIR OWN LAP-TOPS FOR PRACTICAL SESSIONS.

