

National Workshop
on
Advanced Quantitative Research Methods
(AQRM) for Social Sciences
9th to 15th December, 2019

(Under the Aegis of IASE Funds)



Organized By
Department of Education
University of Delhi,
Delhi-110007

Social science research is presently passing through a defining time, wherein it is striving for global standards. With a purpose to attain international standards, it needs to focus on world-wide accepted research methods. Young scholars engaged in social science research often have to struggle in choosing their research problem. They have difficulty in proceeding further independently to analyze a large body of useful data. Lacking proper knowledge and training in methodological techniques and analytical computer software, they often struggle to make sense of the data they have collected. They face with such difficulties as what procedure of analysis to follow, what techniques of analysis of data to be used, the assumptions of technique, how to interpret the results, how findings are to be reported etc. Recognizing these needs of the scholars, the Department of Education, University of Delhi is organizing one-week

National Workshop on Advanced Quantitative Research Methods for Social Sciences from 9th-15th December, 2019.

The present workshop will focus on the following broad themes: Quantitative vs Qualitative research methods. Experimental research designs. Tool construction and standardization. Descriptive statistics and hypotheses testing. ANOVA-one way, two way and Post hoc tests. ANCOVA- one way, two way and Post hoc tests. MANOVA- one way, two way and Post hoc tests. Regression analysis & Structural Equation Modelling (SEM). Factor analysis- Exploratory, Confirmatory. Discriminant and Path analysis.

Target group: The Program is designed for the students who are pursuing M. Phil. /Ph.D. in Social Science. No Registration fee will be charged and no accommodation or TA/DA will be provided to the participants.

Important Deadline: Duly filled scanned application may be sent to workshop.qrm2019@gmail.com. Last date to register for the program is **21/11/2019**.

Workshop Venue: Conference Hall, Department of Education, University of Delhi, Delhi-110007.

Number of participants: The total number of candidates for the workshop would be maximum of 20. The seats are limited, if the number of seats gets filled before the last date of application, no further applications will be accepted. The list of selected candidates will be displayed on website www.cie.du.ac.in on **25/11/2019**.

Conveners:

Dr. Ananthula Raghu

Assistant Professor , Department of Education, University of Delhi. Mobile: 9963223616.

Email Id: raghu.education@gmail.com

& Dr. Rajendra Prasad

Assistant Professor, Department of Education , University of Delhi. Mobile: 8730909188,

Email Id: jareduggu@gmail.com

Registration Form

Department of education
University of Delhi Delhi-110007
National Workshop on
Advanced Quantitative Research Methods
(AQRM) for Social Sciences
9th to 15th December, 2019

(Under the Aegis of IASE Funds)

Name: _____

Gender:(M/F)_____ DOB: _____

Pursuing:/M.Phil./Ph.D. _____

Institute/University/College: _____

Discipline: _____ Designation: _____

Postal_address: _____

Mobile: _____

Email: _____

(you are suggested to enclose your research proposal, consists of less than 1500 words along with scanned registration form)

Signature of Applicant

Forwarding by Head of Institute/University/
College Or Supervisor