

A One-Week Workshop on "Research Methodology for Social Sciences" (August 29 - September 3, 2016)

Organised by

Chaudhry Ranbir Singh Institute of Social & Economic Change, M.D. University, Rohtak, Haryana

Duration and Venue of the workshop

The Workshop will be conducted during August 29 to September 3, 2016. The workshop will be organised in Chaudhry Ranbir Singh Institute of Social & Economic Change, M.D.University, Rohtak, Haryana.

About Institute

The Chaudhry Ranbir Singh Institute of Social and Economic Change is a constituent establishment of the Maharshi Dayanand University on its campus at Rohtak. It is an independent advanced research centre to carry out basic, grass-root level, research on the socio-economic issues specific to the State of Haryana and also those confronting the country as a whole. In the process of undertaking its defined research activities, it aims at providing useful inputs for policy formulations and their execution, besides acting as a nucleus of training programmes for Government, Non- Government, NGO officials and other manpower.

Rationale & Nature of the Workshop

Research is an art of scientific investigation. One can also define research as a scientific and systematic search for pertinent information on a specific topic in order to build a body of knowledge. Research methodology is a way to systematically solve the research problem. In it we study the various steps that are generally adopted by a researcher in studying his or her research problem along with the logic behind them. It is necessary for the researcher to know not only the research methods but also the methodology; the process itself. The primary objective of this course is to develop a research orientation among the scholars and to acquaint them with fundamentals of research methods. Specifically, the course aims at introducing them to the basic concepts used in research and to scientific social research methods and their approach. It includes discussions on sampling techniques, research designs and techniques of analysis. Experts from varied background will be speaking in the plenary sessions followed by classes. The participants who are under the process of formulation of their research problems, preparation sampling design and techniques of data collection are suppose to bring their work so that they can be well equipped with the research methodology. Further, at the end, presentation would be made by the participants. The medium of the course is English and the course is open to all faculty members/ PhD & M. Phil Scholars, project fellows of social science disciplines in research institutions,

colleges and universities postgraduate departments as well as the researchers from NGO sector. The course is expected to accommodate 40 local and outstation participants.

Objectives

- 1. To help participants acquire intensive knowledge and understanding on the various aspects of research methodology in social sciences.
- 2. To understand the nature of scientific methods and its application to social phenomenon
- 3. To identify various sources of information for literature review and data collection.
- 4. To develop an understanding of different sampling techniques
- 5. To equip the participants with research tools and techniques to prepare an appropriate research design, collection of information and analysis
- 6. To enhance their knowledge of hypothesis formulation and testing.
- 7. To provide guidelines about project report, dissertation, thesis, manuscript and project proposals writing
- 8. To develop an understanding of the ethical dimensions of conducting applied research.

Course contents

- 1. Introduction to research
- 2. Philosophies and the language of research theory building

- 3. Thinking like a researcher
- 4. Literature review
- 5. Problems and Hypotheses
- 6. Research design
- 7. Sampling techniques
- 8. Methods of data collection
- 9. Questionnaire designing
- 10. Processing and analysis of data
- 11. Use of Statistical Tests in Social Science Research
- 12. Qualitative Analyses
- 13. Attitude measurement and scaling
- 14. Ethical issues in conducting research
- 15. Online Data Searching and Use of Internet
- 16. Report generation, report writing, and APA format

Expected outcome

On completion of the workshop the participants are likely to have developed the skills to review literature, develop hypothesis, frame research design and comprehend the role and relevance of the tools for data collection and analysis. Interested candidates can apply to Course Director along with duly filled up registration form on or before August 8, 2016. Registration form can be downloaded from the website <u>www.mdurohtak.ac.in</u> ---> <u>Academic</u>. The duly filled in registration form must be accompanied with the CV of the applicant.

Registration Fee & Accommodation

Registration Fee is Rs.1000

Accommodation will be provided to the outstation participants, in the University Hostels at nominal charges.

Important Dates

Last date to apply: August 8, 2016 Notification of acceptance: August 16, 2016 Workshop Dates: August 29-September 3, 2016 E-mail your registration form and CV to crsi.workshop@gmail.com

Course Director

Dr. P.K. Bhargava Director & Professor CRS Institute of Social & Economic Change, M.D.U, Rohtak 124001 - India Mob: +919812416569, www.mdurohtak.ac.in ---> Academic

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Organised by CRSIS&EC

August 29- September 3, 2016



REGISTRATION FORM

Name									
Name									
Father Name									
Date of Birth									
Gender									
(Put a tick mark)	MALE			FEMALE					
Category									
(Put a tick mark)	SC		ST	0	DBC	M	linority		General
Post Graduation									
Date of Registration for Ph.D									
Area of Research									
Name of the research									
University/Institute/College									
Research Stage				Literature		Data Data			Thesis
(Put a tick mark)	Course Work		Revi	eview Colle		on	Analysis		Writing
Mailing Address									
Have you ever attended the similar research workshop? If yes, when and where?									
Contact Details	Mob:		Email						
Accommodation Required	Yes			No					
I am here by submitting my application form along with Photograph and recommendation of Research Guide and Head of the Institute/Dept/College. Place: Date: (Signature of the applicant)									
Forwarded/Recommended by								rr ⁿ rr ⁿ	
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