



Sponsored  
 Online Short Training Course  
 on  
**Advances in Research Methodology for Social Science**  
 (August 31- September 4, 2020)

**Lecture Schedule**

Date	Time	Discussion / Break	Session Theme	Resource Persons
Day 1 (Monday) 31.08.2020	10.00-11:00 AM		Inaugural Session	Dean and Joint Director (Edn), ICAR- IARI Dr. C. Vishwanathan, ICAR- IARI All coordinators
			Reorienting Agricultural Education in the lines of New Education Policy	Dr. Alka Singh, ICAR- IARI
Day 1 (Monday) 31.08.2020	4:00- 5:30 PM		Panel discussion on Emerging research areas in Social Sciences	Dr. A.K. Singh, DDG (Extn), ICAR Dr. A.K. Singh (Director, ICAR-IARI) Dr. P.K. Joshi, former Director-IFPRI, South Asia Moderated by Dr. Alka Singh, ICAR- IARI
Day 2 (Tuesday) 01.09.2020	10.00-10:40 AM	10:40-11:00 AM	Synthesizing Evidence from the Literature: Systematic Review and Meta-Analysis	Mr. Praveen K V, ICAR- IARI
	11:00-11:40 AM		Hands on Session with Review Manager	
Day 2 (Tuesday) 01.09.2020	4:00-4:40 PM	04:40-05:00 PM	An introduction to Stata software for statistical analysis	Mr. Aditya K S, ICAR- IARI
	5:00-5:40 PM		Handling large datasets with Stata: Hands on session	

<b>Day 3 (Wednesday) 02.09.2020</b>	10.00-10:40 AM	10:40-11:00 AM	Data Collection Techniques and Tools (Online Data Collection, and Computer Aided Personal Interviews(CAPI))	Mr. Aditya K S, ICAR-IARI
	11:00-11:40 AM		Designing Visuals for making effective presentation	Dr. R.R. Burman, ICAR- IARI
<b>Day 3 (Wednesday) 02.09.2020</b>	4:00-4:40 PM	04:40-05:00 PM	Neural Networks and its Applications in Social Sciences	Dr. Girish K Jha, ICAR- IARI
	5:00-5:40 PM		An Illustration on ANN using time series data	
<b>Day 4 (Thursday) 03.09.2020</b>	10.00-10:40 AM	10:40-11:00 AM	Choice analysis: Basics of conjoint analysis in quantifying attribute preference	Dr. P. Venkatesh, ICAR- IARI
	11:00-11:40 AM		Choice experiments in Behavioral Research	Dr. Yashodha, IWMI
<b>Day 4 (Thursday) 03.09.2020</b>	4:00-4:40 PM	04:40-05:00 PM	Content Analysis and Thematic Analysis	Dr. P. Sethuraman Sivakumar, ICAR- CTCRI
	5:00-5:40 PM		Hands on Session with NVIVO	
<b>Day 5 (Friday) 04.09.2020</b>	10.00-10:40 AM	10:40-11:00 AM	Social Network Analysis- Theory and Practice	Dr. Sreeram Vishnu, KAU
	11:00-11:40 AM		Application of Psychometrics for Behavioral Research	Dr. Ravindra Nath Padaria, ICAR- IARI
<b>Day 5 (Friday) 04.09.2020</b>	4:00-5:00 PM		Research Writing in Social Science: How to Publish Scientific papers, Blogs, Preprints etc.	Dr. Prathap Birthal, ICAR- NIAP Dr. Anjani Kumar, IFPRI- SAO Dr. Rasheed Sulaiman, CRISP
<b>Day 5 (Friday) 04.09.2020</b>	5:00-6:00 PM		Valedictory session	

**Division of Agriculture Economics  
ICAR-Indian Agricultural Research Institute  
New Delhi-12**