



Sponsored

Online Training Programme on

## Analytical Techniques for Impact Assessment of Agricultural Technologies & Policies

March 17-27, 2021

### Lecture Schedule

Date	Time	Session Theme	Resource Person
Day 1 (Wednesday) 17-03-2021	4.00 to 4.30	Inaugural Session	Dr Alka Singh
		Keynote Address- <b>Role of Research in Evidence-based Policy making</b>	Dr R S Deshpande Former Director & Professor, ISEC, Bangalore
	5:45 to 7:15	An introduction to R software for Statistical data management and analysis	Dr. Ranjith Paul- ICAR-IASRI
Day 2 (Thursday) 18-03-2021	4.00 to 5.30	An introduction to STATA software for Statistical Analysis	Mrs. Nithyashree ML, ICAR-IARI,
	5.45 to 7.15	Synthesizing Evidence from the literature: Systematic Review and Meta-Analysis	Mr. Praveen KV, ICAR-IARI
Day 3 (Friday) 19-03-2021	4.00 to 5.30	Understanding impact assessment: an overview of Principles and Recent Methods	Dr Anjani Kumar IFPRI-SAO
	5:45 to 7:15	Sampling for Impact Assessment Studies	Dr Girish Jha, ICAR-IARI
Day 4 (Saturday) 20-03-2021	4.00 to 5.30	Advances in tools for data collection- CAPI, Telephone surveys	Ms. Shwetha IFPRI, SAO
	5.45 to 7.15	Assessing impact through macro-economic modelling framework- CGE approach	Dr. Barun Deb Pal, IFPRI, SAO
Day 5 (Monday) 22-03-2021	4.00 to 5.30	Analysing the impact of policies and technologies using quantitative tools - PSM and CEM	Dr Devesh Roy, IFPRI, SAO

	5.45 to 7.15	Double difference and Triple Difference Methods for assessing impact of technologies and policies	Dr. Avinash Kishore, IFPRI, SAO
Day 6 (Tuesday) 23-03-2021	4.00 to 5.30	Policy evaluations with Synthetic Controls	Dr. Devesh Roy, IFPRI, SAO
	5.45 to 7.15	Instrumental Variables in Impact Assessment studies	Mr Sunil, IFPRI,SAO
Day 7 (Wednesday) 24-03-2021	4.00 to 5.30	Regression Adjustment, Inverse Probability Weighted Regression Adjustment for impact assessment	Mr. Aditya KS, ICAR- IARI
	5.45 to 7.15	Using discontinuity as natural experiment- Regression Discontinuity Design	Mr. Subash SP , ICAR-NIAP
Day 8 (Thursday) 25-03-2021	4.00 to 5.30	Designing and Implementing Randomized Control Trials	Dr. Tithee Mukhopadhyay, JPAL
	5.45 to 7.15	Ecosystem service valuation	Dr P Venkatesh, ICAR-IARI
Day 9 (Friday) 26-03-2021	4.00 to 5.30	Application of Psychometrics for behavioural research	Dr R N Padaria, ICAR-IARI,
	5.45 to 7.15	Behavioural Economics for Policy Advocacy	Dr Sujoy Chakravarty, JNU
Day 10 (Saturday) 27-03-2021	4.00 to 5.30	Qualitative Techniques useful for impact studies (thematic analysis/ Content analysis)	Dr P. Sethuraman Sivakumar, ICAR-CTCRI
	5.45 to 7.15	Valedictory Session <b>Impact Assessment in Changing contexts of Agricultural Development</b>	Director, ICAR-IARI Director, IFPRI, SAO Dr Alka Singh, ICAR-IARI

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