



Research Capacity Building Committee,

INDIAN PSYCHIATRIC SOCIETY, SOUTH ZONAL BRANCH

Brief Course in Psychiatric Research, 2024

Tentative Schedule, First Contact Session,

17th – 20th April 2024, St. Johns Medical College, Bangalore.

DAY 1, 17th April 2024 (Wednesday)

09.30 - 10.00	Introductions	
10.00 - 10.30	Inauguration	
10.30 - 10.45	Pretest	
10.45 - 11.00	Tea	
11.00 - 11.45	Practical challenges in psychiatric research	Dr. Vikas Menon
11.45 - 01.00	Research question, Overview of designs, and Cross-sectional study designs	Dr. Denis Xavier
01.00 - 01.30	Psychiatry panel on cross-sectional designs*	
01.30 - 02.00	Lunch	
02.00 - 02.30	Activity on cross-sectional designs	
02.30 - 03.45	Case-control designs	Dr. Denis Xavier
03.45 - 04.15	Psychiatry panel on case-control designs	
04.15 - 04.30	Tea	
04.30 - 05.00	Activity on case-control designs	
05.00 - 06.15	Interventional studies: Part I	Dr. Denis Xavier

DAY 2, 18th April 2024 (Thursday)

09.00 - 10.15	Interventional studies: Part II	Dr. Denis Xavier
10.15 - 10.45	Psychiatry panel on interventional studies	

10.45 - 11.00	Tea	
11.00 - 11.30	Activity on interventional studies	
11.30 - 12.45	Cohort design	Dr. Denis Xavier
12.45 - 01.15	Psychiatry panel on cohort design	
01.15 - 01.45	Lunch	
01.45 - 02.15	Activity on cohort design	
02.15 - 03.45	Qualitative designs	Dr. Johnson Pradeep
03.45 - 04.00	Tea	
04.00 - 05.00	Review of all designs	Dr. Denis Xavier
05.00 - 06.30	Rating Scales, interviews, and questionnaires	Dr. Sandeep Grover
DAY 3, 19th April 2024 (Friday)		
09.00 - 10.00	Translating and validating a rating scale	Dr. Sandeep Grover
10.00 - 10.30	Activity on rating scales	
10.30 - 10.45	Tea	
10.45 - 12.00	Data acquisition and management	Dr. Denis Xavier
12.00 - 01.15	Sample size estimation and working with a statistician	Dr. Denis Xavier
01.15 - 01.45	Lunch	
01.45 - 02.30	Sample size estimation - psychiatric perspective	Dr. Samir Kumar Praharaj
02.30 - 03.00	Activity on sample size estimation	
03.00 - 04.00	Epidemiological studies – part I	Dr. Jagadisha Thirthalli
04.00 - 04.15	Tea	
04.15 - 05.15	Epidemiological studies – part II	Dr. Jagadisha Thirthalli

05.15 - 06.00	Activity on epidemiological studies	
DAY 4, 20th April 2024 (Saturday)		
09.00 - 10.15	Systematic reviews and meta-analyses	Dr. Denis Xavier
10.15 - 11.00	Systematic reviews and meta-analyses - psychiatric perspective	Dr. Vikas Menon
11.00 - 11.15	Tea	
11.15 - 11.45	How to read a forest plot	Dr. Chittaranjan Andrade
11.45 - 12.45	"Meet the Expert" session with Dr. Chittaranjan Andrade	
12.45 - 01.00	Post-test	
01.00 - 01.30	Valedictory	
01.30 - 02.00	Lunch	

* The Psychiatry panel would comprise Drs. Sandeep Grover, Samir Kumar Praharaj, Sai Krishna Tikka, Jagadisha Thirthalli, Vikas Menon, and Johnson Pradeep. The panel sessions will include brief presentations from the faculty, followed by a Q&A session.