Centre for Statistics SRM Institute of Science and Technology Workshop on Categorical and Continuous data Meta-analysis

About the Course

This training course will introduce methods to perform Meta-analysis. Extract data, assess the risk of bias, and perform a meta-analysis will be covered in this course.

Course Content

- 1. The process used to collect and extract data
- 2. Methods to critically assess the risk of bias of the studies
- 3. Perform and interpret the results of meta-analyses

Course Schedule

Day	1st Session 9.30 am to 12.30 pm	2 nd Session 1.30 pm to 3.30 pm
19.12.2022	Introduction to meta- analysis	Practical using R software (Prevalence based Meta analysis)
20.12.2022	Practical using R software (Odds ratio based Meta analysis)	Practical using R software (SMD based Meta analysis)

Course Date

19th Nov 2022 – 20th Nov 2022

Venue

University Building, 13th floor, Centre for Statistics

Participant Fee

1000 INR/Person

Co-ordinator

Dr. M. Bagavandas (Head)

Course Instructors

Mr. G. Saravanan

Mr. V. Raghul Gandhi

No of Participants: 09

Workshop Photo:

