



PICSEP Workshop on Research Methodology

FOGSSI Workshop

On 12th Feb 2017 between 8.00 am to 5.00 pm

in OGSSI Auditorium, IOG campus, Egmore, Chennai.

TOPICS

Registration: 8.00am to 9.00am

Selection of a topic for research

Thesis, Guide's role, Time management,

Review of literature, Bibliography. ----- Dr. Sujatha, Mumbai

9.00am to 9.45am

Observational Analytical studies in research.

Case control studies, Cohort studies,

Cross sectional study.----- Dr. Jeyanthi, Chennai

9.45am to 10.30am

Case Report, case series report.

Importance and relevance.----- **Dr. Priya Senthilkumar,** KMC, Chennai 10.30am to 11.15am

Basic statistics, types of data, Power of study,

Sample size, Selection of samples, confidence intervals,

P value, Odds ratio, Risk ratio, Application of

statistical test to various data.----- Dr. Ramola, Chennai

11.30am to 12.15pm

Critical evaluation of an article submitted for Publication,

Practical demonstration.---- Dr. Sreedevi, ICH, Chennai

12.15pm to 1.00pm

Data for Decision making & evidence based medicine

for research methodologies----- Dr. Dr. Kuganantham, Chennai

2.00pm to 2.45pm

Interventional studies, RCTs.

Methodology of randomisation.

Open label studies, applications.---- Dr. Stanley, SRMC, Chennai

2.45pm to 3.30pm

Quiz & Journal Discussion.---- Dr. Sreedevi, ICH, Chennai

3.30pm to 4.30pm

