



11th RMW - Module 2

Date: 16th, 17th & 18th March 2022

9 AM to 5 PM

Venue: Exam Hall GDC Kottayam

Topics Covered

Study Design

Biostatistics

Research Ethics

Funding in Research

18 KDC

Credit Points

No.D.2542/22/DC

Registration

Fees

3000/-

Click to Register

Contact Numbers (GPay)

Dr. Adarsh - 8105602690

Dr. Aswani - 8156859312

11TH RESEARCH METHODOLOGY WORKSHOP MODULE II
GOVERNMENT DENTAL COLLEGE, KOTTAYAM
16TH, 17TH, AND 18TH MARCH 2022

Day 1: 16/03/2022 (Wednesday)

| Time | Topic | Facilitator |
|----------------------|---------------------------------------|----------------------------|
| 08.15AM – 09.00 AM | Registration | |
| 09.00 AM – 09.15 AM | Welcome Address | Dr. Susan Thomas |
| 09.15 AM – 10.30 AM | Research Design | Dr. Shibu Thomas Sebastian |
| 10.30 AM- 11.15 AM | Group Work- Research Question | |
| 11.15 AM- 11.30 AM | Tea Break | |
| 11.30 AM-12.30 PM | Outcome Measures of Different Designs | Dr. Vivek Narayan |
| 12: 30 PM – 01:30 PM | Descriptive Statistics | Dr. Jeeva P P |
| 01:30 PM – 02:15 PM | Lunch | |
| 02:15 PM – 03:15 PM | Group Work- Study Designs | |
| 03.15 PM – 03:30 PM | Coffee Break | |
| 03:30 PM – 04.30 PM | Group Work- Descriptive Statistics | |

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DAY 3: 18/03/2022 (Friday)

| Time | Topic | Facilitator |
|---------------------|---|---|
| 09:00 AM – 10.30 AM | Funding in Research | Dr. Ramya Shenoy Associate Professor, Department of Public Health Dentistry, MCOODS Mangalore |
| 10.30 AM-11.15 AM | Reliability and Validity of Questionnaire | Dr. Elbe Peter |
| 11.15 AM-11.30 AM | Coffee break | |
| 11.30 AM-12.30 PM | Sample Size Determination | Dr. Mary Shimi S Gomez |
| 12.30 PM-01.30 PM | Lunch | |
| 01.30 PM-02.30 PM | Protocol writing | Dr. Susan Thomas |
| 02.30 PM-03.00 PM | Valedictory Function | |

11TH RESEARCH METHODOLOGY WORKSHOP MODULE II
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Day 2: 17/03/2022 (Thursday)

| Time | Topic | Facilitator |
|---------------------|---|------------------------|
| 09:00 AM – 10.00 AM | Fundamentals of Questionnaire Design | Dr. Mary Shimi S Gomez |
| 10.00 AM- 11.00 AM | Inferential Statistics- I | Dr. Bindu V Bhaskar |
| 11.00 AM-11.15 AM | Coffee Break | |
| 11.15 AM-12.15 PM | Inferential statistics -II | Dr. Vivek Narayan |
| 12.15PM – 01.15PM | Regulations of Institutional Ethics Committee | Dr. Sreela L S |
| 01.15 PM-02.00PM | Lunch | |
| 02.00PM- 04.00 PM | Group work- Inferential Statistics | |