

## PROGRAM SCHEDULE

Day I - 15/09/2015 (Tuesday)

Day II - 16/09/2015 (Wednesday)



## RESEARCH METHODOLOGY WORKSHOP - 2015

*"Research holds the key to unlock future medical inventions"*

Organised by

**DEPT. OF COMMUNITY MEDICINE  
& INSTITUTIONAL RESEARCH CELL  
KANNUR MEDICAL COLLEGE,  
ANJARAKANDY, KANNUR**

Date: 15th & 16th September 2015

**Time:**

**09:00 AM – 05:00 PM**

**Venue:**

**5th Floor, Medical Auditorium**

**Kannur Medical College,  
Anjarakkandy,  
Kannur - 670612  
Kerala.**

CME Credit Hours will be awarded by  
Travancore-Cochin Medical Council

TIME TOPIC RESOURCE PERSON

08.30 AM  
09.00 AM REGISTRATION

09.00 AM  
09.30 AM INAUGURATION

09.30 AM  
10.10 AM Identifying the research question  
Dr.P P Venugopalan  
Dean and Professor,  
Dept of Community  
Medicine,  
Kannur Medical College.

10.10 AM  
10.45 AM Formulation of SMART objectives, Literature search (including use of Boolean words & MeSH search)  
Dr.Malik Shanawaz Ahmed,  
Assistant Professor,  
Dept of Community  
Medicine, Kannur  
Medical College

10.45 AM  
11.00 AM TEA BREAK

11.00 AM  
11.45 AM Descriptive Study Design (Prevalence studies)  
Dr.Sushrit A Neelopant,  
Assistant Professor,  
Dept of Community  
Medicine,  
Kannur Medical College

11.45 PM  
01.00 PM Analytical Study Design (Case-Control, Cohort and RCT)  
Dr.Imaad Mohammed Ismail,  
Assistant Professor,  
Dept of Community Medicine,  
Kannur Medical College

01.00 PM  
01.45 PM LUNCH BREAK

01.45 PM  
02.45 PM Sampling Methods (Quantitative sampling)  
Dr.Tilak S A,  
Assistant Professor, Dept of  
Community Medicine,  
Kannur Medical College

02.45 PM  
03.30 PM Research Grant Proposal (Method of Preparation and submission of a research grant to ICMR)  
Dr.A T Kannan,  
Professor, Dept of  
Community Medicine,  
Kannur Medical College

03.30 PM  
03.45 PM TEA BREAK

03.45 PM  
05.00 PM Group activity on SPSS (Introduction, Data entry, Frequency table generation and statistical test)  
Moderator: Dr.Tilak S A,  
Assistant Professor,  
Dept of Community  
Medicine,  
Kannur Medical College

TIME TOPIC RESOURCE PERSON

09.00 AM  
10.15 AM Synopsis writing  
Dr.Imaad Mohammed Ismail,  
Assistant Professor,  
Dept of Community Medicine,  
Kannur Medical College

10.15 AM  
11.15 AM Descriptive Statistics (Measures of Central Tendency and Dispersion, Types of Data)  
Dr.Binoo Divakaran,  
Assistant Professor,  
Biostatistics,  
Pariyaram Medical  
College, Kannur

11.15 AM  
11.30 AM TEA BREAK

11.30 AM  
01.00 PM Inferential Statistics (Statistical Tests, Sample size calculation)  
Dr.Binoo Divakaran,  
Assistant Professor,  
Biostatistics, Pariyaram  
Medical College, Kannur

01.00 PM  
01.45 PM LUNCH BREAK

01.45 PM  
02.30 PM Thesis preparation  
Dr.Chandru T P,  
Reader,  
Dept of Paedodontics,  
Kannur Dental College

02.30 PM  
03.15 PM Publication of a Research Article  
Dr.Sujith Owallath,  
Head, Dept of Neurology,  
Kannur Medical College

03.15 PM  
03.30 PM TEA BREAK

03.30 PM  
04.15 PM Critical appraisal of a Research Article  
Dr.Malik Shanawaz Ahmed,  
Assistant Professor,  
Dept of Community Medicine,  
Kannur Medical College

04.15 PM  
04.30 PM VALEDICTORY AND CERTIFICATE DISTRIBUTION

Dear Friends,

Greetings from Department of Community Medicine,  
Kannur Medical College

Kannur is a coastal city in North Kerala also referred to as the land of looms and lore, because of its popular loom industry. It is rich in its natural beauty with the Pappambalam Beach, Muzhuppilangad Beach (the only drive-in beach in Asia), the St. Angelo's Fort and Ezhimala naval Academy as its major tourist attractions.

Kannur Medical College is situated in the Anjarakandy Cinnamon Estate, which is one of the largest in Asia. The Medical College enjoys a worldwide reputation for its high quality content and rich hands on experience it provides with international exposure. The Medical College with its service oriented vision has been serving the rural and less privileged population.

It gives me great pleasure to invite you on behalf of the organizing committee for the "**Research Methodology Workshop- 2015**" to be held on 15th and 16th September 2015. The main objective of the workshop is to equip the post-graduates of Medical and Dental Sciences with basic research skills. Epidemiological studies and analytical statistics will be dealt in detail. Synopsis protocol preparation will be specifically useful for first year post-graduates and thesis writing for second and final years.

The strength of the workshop is a session on how to apply and get research grants from research funding agencies such as Indian Council of Medical Research (ICMR) and also a session on how to prepare and publish a research article.

Your presence and active participation is the key for the grand success of the workshop. We look forward for your whole hearted participation.

Regards,

**Dr. Imaad Mohammed Ismail**

MBBS,MD, DNB,MBA (Hosp. Mang)

*Organising Joint-Secretary - Research  
Methodology Workshop 2015,*

*Member Secretary - Institutional Research Cell,  
Kannur Medical College,  
Anjarakandy, Kannur.*

Email: imaad82@yahoo.com

Mob: +91-9986393030

## REGISTRATION DETAILS

### Registration Fee :

Up to 12 <sup>th</sup> September 2015	Rs: 750.00
Spot Registration	Rs: 1000.00

Registration also be done by NEFT/Net Banking (Preferred)

Name of the Account:	Department of Community Medicine KMC
Account Number :	67335396765
Bank Name:	State Bank of Travancore
Branch:	Anjarakandy
IFSC Code:	SBTR0000982

*Registration can also be done by sending Demand Draft in favour of Department of Community Medicine, KMC payable at Anjarakandy and posted to the following address.*

Postal Address:

The Organising Secretariat,  
**"Research Methodology  
Workshop - 2015"**

Dept of Community Medicine,  
Kannur Medical College,  
Anjarakandy,  
Kannur-670612.

For registration assistance contact:

Dr.Krishna Raj (PG Com Med, KMC) - 9446846905

Dr.Ancy Mary J (PG Com Med, KMC) - 9846923712

Dr.Dennis Paul (PG Paedodontics, KDC) - 9995974047

## ORGANISING COMMITTEE

### Chief Patron:

Dr Abdul Jabbar M(Chairman)

### Patron:

Dr Hashim M A (Managing Director)

### Organising Chairman:

Dr P P Venugopalan (Dean)

### Chief Co-ordinator:

Dr Bhaskaran K (Principal)

### Organising Secretary:

Dr.A K Sarada (Professor, Com Med)

### Organising Joint Secretary:

Dr Imaad Mohammed Ismail (Assistant Prof, Com Med)

### Treasurer:

Dr Thilak S A (Assistant Prof)

### Advisors:

Dr.A T Kannan (Professor, Com Med)  
Dr.Sujith Ovallath (Head, Neurology)

### Scientific Committee:

Dr.Faisal CP (Professor & Head, Paedodontics)  
Dr.Satheesh B C (Professor, Com Med)  
Dr.M K Ram (Reader, Oral Pathology)  
Dr.Mohammed Iliyas (Asst Prof, Com Med)  
Dr.Malik Shanawaz A (Asst Prof, Com Med)  
Dr.Sushrit A Neelopant (Asst Prof, Com Med)

### Organizing Committee:

Dr.Alwin Antony (PG Com Med)  
Dr.Pradeesh C B (PG Com Med)  
Dr.Nishanth P (PG Com Med)  
Dr.Dennis Paul (PG Paedodontics)  
Dr.Ancy Mary J (PG Com Med)  
Dr.Krishna Raj (PG Com Med)  
Mr.Madhusudhan (MSW)  
Mrs.Nidhisha R

## Hotel Facilities in Kannur

Hotels	Contact	Tariff (Single)	Tariff (Double)	Tariff AC (Single)	Distance from Venue
Hotel Broad Bean Chakkarakkal	04972855111	Rs.900*	1080*	1080 *	05 KM
Hotel Broad Bean Kannur	04972717777	Rs.1900*	2200*	2200*	21 KM
Royal Omars Kannur	04972769091	Rs.1250*	1450*	1800 *	20 KM
Green Park Residency Kannur	04972767744	Rs.1100*	1400*	1500 *	20 KM
Meridian Palace Kannur	04972701676	Rs.400* Rs. 500*	550* 650*	1250 *	20 KM

\* Taxes as applicable and fares may change depending on the availability of rooms.

Note: For accommodation contact the hotels directly

For more hotels details also visit

<http://www.cleartrip.com/hotels/india/kannur/>

