



**KMCT**  
DENTAL COLLEGE

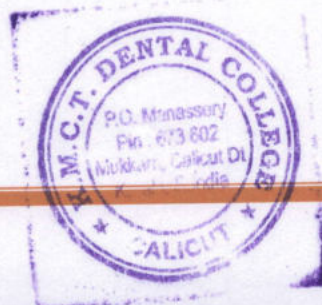
Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

## Report of workshops/seminars conducted during 2018-2019

### WORKSHOP ON PROSTHETIC PROTOCOL IN IMPLANTOLOGY COURSE BY IMPLANT GENESIS.

Date : 18.05.19	Venue : Lecture Hall	Time : 09.00 am to 4.00 pm
Faculty name: Dr.Sheejith. M	No. of Participants : 28	
<b>Summary:</b> This workshop aimed at providing dental students and PGs an overview of the prosthetic rehabilitation protocol to be followed after placement of dental implants. It explained in detail about the various impression techniques and the different materials used for same. The participants were divided into groups and were given opportunity to do impression making on study models (casts). Dr.SheejithM (Professor and HOD, Dept of Prosthodontics) explained about the different impression techniques and demonstrated on the study models. Dr Sheejith was one of the faculty in the field of implantology . The other faculties from department also guided the participants during their hands-on session. This was organised by the Dept. of Prosthodontics, KMCT Dental College in collaboration with GENESIS IMPLANTS. A total of 28 participants actively attended the session including staffs, PGs and students. All the participants received participation certificate .		

Dr. MA. IOJ KUMAR.K.P  
Principal  
KMCT Dental College  
Manassery, Mukkam



*Handwritten signature*



# KMCT DENTAL COLLEGE

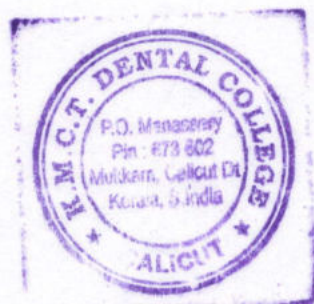
Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org



**Interactive audience during workshop on prosthetic protocol in implantology**

Dr. MANOJ KUMAR.K.P  
Principal  
KMCT Dental College  
Manassery, Mukkam

*Handwritten signature in green ink.*





**KMCT**  
DENTAL COLLEGE



Workshop on

## Prosthetic Protocol in Implantology Course By Implant Genesis

 **18<sup>th</sup> May 2018**  **09.00 am to 04.00 pm**

Venue : KMCT Dental College

Resource Person

**Dr. Sheejith. M**

(Professor & HOD, Dept. of Prosthodontics - KMCT Dental College)

Organized by IQAC & Department of Prosthodontics, KMCT Dental College

Manassery Mulkam Kozhikode - 673602  [www.kmctdentalcollege.org](http://www.kmctdentalcollege.org)



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004

E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

**WORKSHOP ON BASICS OF DIFFERENT TOOLS USED FOR DATA COLLECTION AND ANALYSIS IN BIOMEDICAL RESEARCH**

**Date : 06.03.19**

**Venue :Lecture Hall, Dental College**

**Time : 9.00am to 2.00pm**

**No. of Participants : 68**

**Resource Person: Dr.Bindu Mohandas (Associate Professor, Dept of Community Medicine, KMCT Medical College)**

**Dr.Dhanya M and Dr.Arun Paul**

**(Faculties from Dept of Public Health Dentistry)**

**Summary:**

This workshop was mainly aimed at providing research scholars and young budding doctors the various methods of collecting and measuring information on variables of interest in a systematic way for the purpose of formulating the result. The sessions in this workshop also explained the various data collection methods used in biomedical research . topics covered were literature search ,study design , developing hypothesis and protocol writing . Protocol writing on session was really beneficial to the participants especially postgraduates

It also summarized about the different methods of data analysis which helps in arriving at our conclusion of the study. An introduction to the basics of different softwares that can be used in research was also discussed and demonstrated to the participants.

It was organised and hosted by Dept of Public Health Dentistry, KMCT Dental College. There were also various group exercises on preparation of google forms and questionnaires to make the session and learning more interesting and interactive.



36

Dr. MAHOLKUMAR K.P.  
Principal  
KMCT Dental College  
Manassery, Mukkam



# KMCT DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences

Recognised by Dental Council of India and Govt. of India

KMCT Medical College Campus, Mukkam, Kozhikode-673602

Phone: (0495)2292002, 2292004

E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org



Dr DhanyaMuralidharan during her session


Dr. MANOJ KUMAR.K.P  
Principal  
KMCT Dental College  
Manassery, Mukkam

*Handwritten signature in green ink.*





**KMCT**  
DENTAL COLLEGE

 [www.kmctdentalcollege.org](http://www.kmctdentalcollege.org)



**Workshop on**

## **Basics of Different Tools Used for Data Collection and Analysis in Biomedical Research**



**6<sup>th</sup> March 2019**



**9.30 am to 3.30 pm**

**Venue : KMCT Dental College**

**Resource Persons**

**Dr. Bindu Mohandas**

(Associate Professor, Dept. of Community Medicine,  
KMCT Medical College)

**Dr. Dhanya M**

(HOD, Dept. of Public Health Dentistry,  
KMCT Dental College)

**Dr. Arun Paul**

(Senior Lecturer, Dept. of Public Health Dentistry,  
KMCT Dental College)

Organized by

IQAC & Department of Public Health Dentistry, KMCT Dental College

Manassery Mukkam Kozhikode-673602



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

## SEMINAR ON PROTECTION OF INTELLECTUAL PROPERTY RIGHTS

**Date:** 19.12.18    **Venue :** Lecture hall, Dental College    **Time :** 9.30 am – 2.00 pm

**Faculty name:** Dr. LAW WELL MAN.P    **No. of Participants :** 69

### Summary:

A seminar was organized by the Department of Public Health Dentistry, KMCT Dental College in collaboration with KMCT Law College on 18th May 2019. The topic of the lecture was on Intellectual Property Rights and the guest speaker for the day was Dr. Law Well Man. P, Assistant Professor, Government Law College, Kozhikode. The program enlightened the participants with the various rights and the laws available to protect their intellectual property.

He introduced 7 point concept of intellectual property rights like patent , copy right , trade marks, plant variety rights ,trade dress, geographical in indications.inteelectual property protection to fostering the innovation. He stated that with out protection of ideas , business and individuals would not reap full benefits of their innovations and would focus less on research .

The event was attended by 69 delegates which included teaching faculty and post graduates of the institution. Active participation from the audience made the programme lively. High tea and snacks served during the sessionAll the participants received the certificate.



Dr. MA. IOJ KUMAR.K.  
Principal  
KMCT Dental College  
Mukkam

38



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India

KMCT Medical College Campus, Mukkam, Kozhikode-673602

Phone: (0495)2292002, 2292004

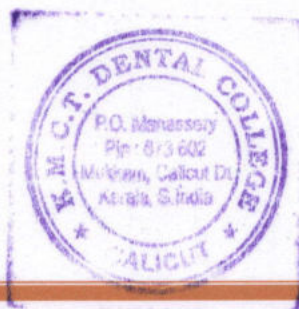
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org



**Dr.Law Well Man. P, Assistant Professor, Government Law College, calicut during the session**

**Dr. MANOJ KUMAR.K.P**  
Principal  
KMCT Dental College  
Manassery, Mukkam

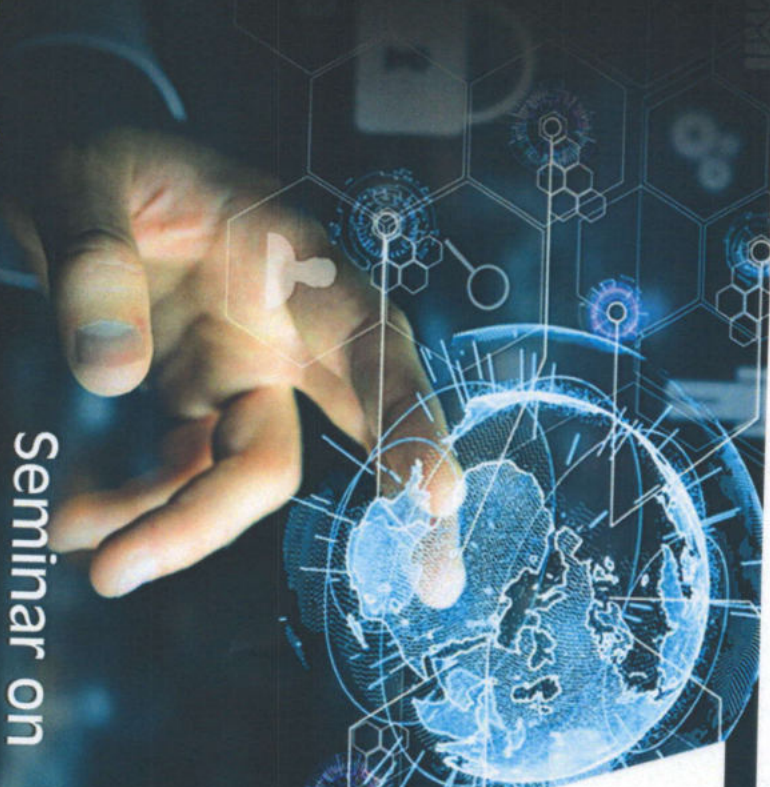
*Handwritten signature in blue ink.*







**KMCT**  
DENTAL COLLEGE



Seminar on

# Protection of Intellectual Property Rights

 **19<sup>th</sup> December 2018**  **09.30 am to 02.00 pm**

Venue : KMCT Dental College

**Resource Person**

**Dr. Law Well Man. P**

(Assistant Professor,  
Government Law College, Kozhikode)

organized by IQAC, KMCT Dental College

Manassery Mulkam Kozhikode-673602  [www.kmctdentalcollege.org](http://www.kmctdentalcollege.org)



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mulkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

### SEMINAR ON WRITING FOR RESEARCH GRANT: "GRAB THE GRANT"

Date : 18.12.2018 Venue : Lecture hall 2, Dental College Time : 10.00 am – 3.00 pm

Faculty name: Dr. RIAZ ABDULLAH No. of Participants : 38

#### Summary:

Dr Riaz Abdullah is a professor of oral pathology in Yenopoya dental college He is very keen in grabbing the grant from different organizations and government bodies .

The purpose of this seminar is to give the participant guidance on how to organize a research proposal in order maximize chances to obtain the desired funding. Key aspects were highlighted and practical tips were emphasized. As research budgets are being reduced by many funding agencies and more researchers are competing for it, it is becoming increasingly important to be able to write a grant proposal of high quality.

The 2 most challenging tasks that every investigator faced in the present scenario were to secure grants and publish papers. He also suggested that in the current funding environment, preparing an outstanding grant proposal is critical, as even minute deficiencies can potentially lead to rejection. Furthermore, publications in reputable journals were crucial to disseminate research findings and promote career development.

This seminar emphasized basically the tips and tricks for successfully writing a Grants proposal to the staffs, students and PGs of KMCT Dental College. This was organised by the Dept. of Pedodontics, KMCT Dental College. A total of 38 participants actively attended the session.



40

DR. MA. IOJ KUMAR.K.P  
Principal  
KMCT Dental College  
Manassery, Mulkam

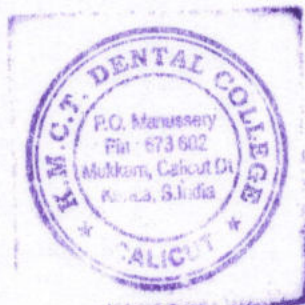


**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org



**Dr Dr. RIAZ ABDULLAH during seminar on writing for research grant: “GRAB THE GRANT”**



*Handwritten signature in blue ink.*

**Dr. MANOJ KUMAR**  
Principal  
KMCT Dental College  
Manassery, Mukkam



**KMCT**  
DENTAL COLLEGE

**Seminar on**

# Writing for Research Grant : "Grab the Grant"

 **18<sup>th</sup> December 2018**  **10.00 am to 3.00 pm**

Venue : KMCT Dental College

Resource Person

**Dr. Riaz Abdullah**

(Professor, Dept. of Oral Pathology, Yenepoya Dental College)

organized by IQAC & Department of Pedodontics, KMCT Dental College

Manassery Mukkam Kozhikode-673602  [www.kmctdentalcollege.org](http://www.kmctdentalcollege.org)



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

### SEMINAR ON CLINICAL TRIAL PROTOCOL AND DESIGN

<b>Date :03.10.18</b> <b>Venue : Lecture hall 3, Dental College</b> <b>Time : 09.30 am – 3.30 pm</b>
<b>Faculty name: Dr. Shaikh Ubedulla SID &amp;Dr.Rajani Mary George</b>
<b>No. of Participants : 38</b>
<b>Summary:</b> Programme started at 9.30 in morning and ended by 3.30 . Dr. Shaikh Ubedulla SID is the professor in department of pharmacology in KMCT dental college &Dr.Rajani Mary George is the professor in department of public health dentistry in PSM dental college .both of them are well knowledgeable about the subject . A total of 38 participants attended the programme and all of them given certificate of participation.  The objectives of this seminar were to seek cognizance towards principles of Good clinical practice, roles and responsibilities of various stakeholder involved in a clinical research / trials and to understand current ethical and regulatory requirements for conducting clinical research/trial in India. It was also aimed to make participants aware of the national ethical guidelines for biomedical and health research involving human participants by ICMR and national ethical guidelines for biomedical research involving children by ICMR. They also suggested that compliance with GCP provides public assurance that the rights, safety, and well-being of research subjects are protected and respected, consistent with the principles enunciated in the Declaration of Helsinki and other internationally recognized ethical guidelines, and ensures the integrity of clinical research data. Then only our research will receive a global acceptance and recognition.



*Handwritten signature*

**Dr. MA. JOY KUMAR.K.P**  
Principal  
KMCT Dental College  
Manassery, Mukkam



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

**This was organised by the Dept. of Public Health Dentistry, KMCT Dental College. A total of 38 participants actively attended the session including staffs and PGs.**



**Dr. Shaikh Ubedulla SID delivering the speech about clinical trials**



*vi*

43

Dr. MA. IOJ KUMAR, P.P.  
KMCT Dental College  
Manassery, Mukkam



**KMCT**  
DENTAL COLLEGE



Seminar on

# Clinical Trial Protocol and Design

 3<sup>rd</sup> October 2021  9.30 am to 3.30 pm

Venue : KMCT Dental College

Resource Persons


**Dr. Shaikh Ubedulla SID**

(Associate Professor, Dept. of Pharmacology,  
KMCT Medical College)

**Dr. Rajani Mary George**

(HOD, Dept of Public Health Dentistry,  
PSM Dental College)

organized by IQAC, Department of Public Health Dentistry, KMCT Dental College

Manassery, Mukkam, Kozhikode 673602  [www.kmctdentalcollege.org](http://www.kmctdentalcollege.org)



**KMCT**  
DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org

### WORKSHOP ON BASIC RESEARCH METHODOLOGY FOR BIOMEDICAL RESEARCH

**Date : 04.09.18 – 06.09.18**

**Venue : Lecture Hall 3, KMCT Medical College**

**Time : 8.30am to 5.00pm**

**No. of Participants : 42**

**Guest Faculty name: Dr.Anish TS**

**Faculties from Dept of Community Medicine and Public Health Dentistry**

#### **Summary:**

The collaborative workshop mainly aimed at building capacity among researchers regarding scientific ways of formulating research questions, adopting proper study designs, sampling tools and learning about data management in broader perspective. It also focussed on research preparation abiding to the rules and regulations of ICMR, WHO. It also provided an overview and introduction to the basics of softwares used in research like SPSS, Excel etc.

It was a 3 day comprehensive workshop conducted by Department of Public Health Dentistry in conjunction with Dept of Community Medicine, KMCT Medical College. There were also various exercises and hands own on Thesis Protocol preparation, presentation and corrections as per the guidelines of the University. All the 42 participants (19 medical PG trainees and 23 dental PG trainees) were present on all the 3 days.

Dr.BinuPurushothaman (Professor and HOD, Dept of Orthodontics) was appointed as observer by the Kerala Dental Council for these days.



*Handwritten signature in blue ink.*

44

**Dr. M. G. KUMAR.K.P**  
Principal  
KMCT Dental College  
Manassery, Mukkam





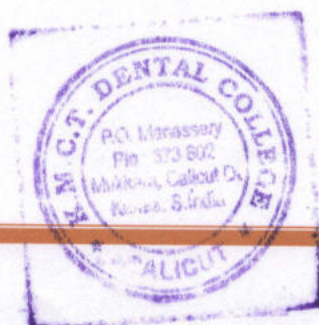
# KMCT DENTAL COLLEGE

Recognised Research Centre of Kerala University of Health Sciences  
Recognised by Dental Council of India and Govt. of India  
KMCT Medical College Campus, Mukkam, Kozhikode-673602  
Phone: (0495)2292002, 2292004  
E-mail: dental@kmct.edu.in, website: www.kmctdentalcollege.org



Whole batch of research methodology workshop

Dr. MANOJ KUMAR.K.P  
Principal  
KMCT Dental College  
Manassery, Mukkam



**2<sup>nd</sup> THREE DAY INTERDISCIPLINARY BASIC WORKSHOP ON  
RESEARCH METHODOLOGY FOR  
BIOMEDICAL RESEARCH**

**4<sup>th</sup> to 6<sup>th</sup> September 2018**

**REGISTRATION FORM**

Name :

Designation :

Department :

Institution :

Contact Number :

Signature



**KMCT**  
MEDICAL COLLEGE HOSPITAL



**2<sup>nd</sup> THREE DAY INTERDISCIPLINARY BASIC WORKSHOP ON  
RESEARCH METHODOLOGY FOR  
BIOMEDICAL RESEARCH**

**4<sup>th</sup> to 6<sup>th</sup> September 2018**

(DCI Credit Points / Hours Awaited)

*Organised by*

- ▶ Department of Community Medicine  
KMCT Medical College, Manassery
- ▶ IQAC & Department of Public Health Dentistry  
KMCT Dental College, Manassery

For further details and submission of registration form

**PLEASE CONTACT**

**Dr. Bindu Mohandaas**

Ph: 9249489252  
bindumohandas86@gmail.com

**Dr. Anirudh V. Mutalik**

Ph: 9496354321  
dr.aniudh333@gmail.com

**Dr. Arun Paul**

Ph: 9538272488  
arun9paul@gmail.com

Workshop Venue : KMCT Medical College, Manassery

## OBJECTIVE OF THE WORKSHOP

The workshop aims at building capacity among researchers regarding scientific ways of formulating research questions. Adopting proper study designs, sampling tools, learning about data management in broader perspective along with rules and regulations of protocol submission to Kerala University of Health Sciences

## TOPICS TO BE COVERED DURING WORKSHOP

1. Introduction to research
2. Literature search
3. Developing research question, hypothesis and objectives
4. Study designs
5. Developing research protocol
6. Sampling and randomisation
7. Sample size estimation
8. Developing research tools
9. Data management
10. Research ethics

## TEACHING AND LEARNING METHODS

Interactive lectures (PPT)  
Practical exercises (manual and computer based)  
Group Project presentation by participants

**Please note: The participants shall receive a certificate of participation only after attending all sessions of all 3 days. All participants shall bring their own laptop along with internet connection.**

## ORGANISING COMMITTEE

### CHIEF PATRONS

**Dr. K. MOIDU**

Chairman & Managing Trustee, KMCT Group of Institutions

**Dr. NAVAS K.M**

CEO & Executive Trustee, KMCT Group of Institutions

### PATRON

**Dr. LATHI NAIR**

Principal, KMCT Medical College

### ORGANISING CHAIRMAN

**Dr. ANNIE JOHN**

Associate Professor, Dept of Community Medicine, KMCT Medical College

### ORGANISING SECRETARY

**Dr. BINDU MOHANDAS**

Associate Professor, Dept of Community Medicine, KMCT Medical College

### ORGANISING TEAM AND FACULTY

**Dr. Annie John**

**Dr. Dhanya Muralidharan**

**Dr. Shaikh Ubedulla**

**Dr. Hassan Koya**

**Dr. Bindu Mohandas**

**Dr. Anirudh V. Mutalilk**

**Dr. Ali Zameel B.**

**Dr. Ubaid N.P**

**Mr. Durgesh**

**Mr. Sujesh**

(Distinguished expert faculties from other medical colleges)