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Recognised Research Centre of Kerala University of Health Sciences

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KMCT Medical College Campus, Mulkam, Kozhikode-673602

Phone: (0495)2292002, 2292004

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## Report of workshops/seminars conducted during 2017-2018

### SEMINAR ON WRITING FOR RESEARCH GRANT : "GRANT WRITING AND PROPOSAL DEVELOPMENT"

Date :16.05.18	Venue : Lecture hall 2, Dental College	Time : 10.00 am – 2.00 pm
Faculty name: Dr. RIAZ ABDULLAH	No. of Participants : 48	
<b>Summary:</b> The content and quality of the research proposal you submit to the agency will determine whether or not you are successful. Therefore, it is vital that you have a full understanding of what is required, as well as knowing the various stages of the application process, so that you can maximise your chances of gaining a grant. This seminar discussed in detail what makes a good research proposal and offers a helpful overview for applicants on how to structure your research proposal before sending it for Grants to various funding agencies. 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 steps to follow 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 48 participants actively attended the		



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session. All the participants received the certificate of participation . programme ended by 2 pm with a high tea .



**Dr. RIAZ ABDULLAH** during his session



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Seminar on

# Writing for Research Grant : “Grant Writing and Proposal Development”



16<sup>th</sup> May 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

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## SEMINAR ON PROTECTION OF INTELLECTUAL PROPERTY RIGHTS

**Date : 20.04.18    Venue : Lecture hall 1, Dental College    Time : 9.30 am – 2.00 pm**

**Faculty name: Dr. LAW WELL MAN.P    No. of Participants : 59**

### Summary:

Session started at 9.30 in the morning and ended by 2 pm in afternoon .

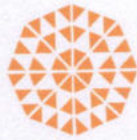
This seminar emphasized basically the different intellectual property rights to the staffs, students and PGs of KMCT Dental College. These rights provide for the right to benefit from the protection of moral and material interest resulting from the sculpt shape of scientific literature. This programme dealt with understanding of IPR and patents as a whole especially for the dental professionals involved in research and development. It also covered the various components of IPR like Patents, Copyrights, Trademarks, etc. Dr. Law Well Man working as Assistant Professor in Government Law College, Kozhikode headed the sessions.

This was organised by KMCT Dental College in association with KMCT Law College. A total of 59 participants actively attended the session. All the participants received certificate of participation . the session was well appreciated by participants . active involvement from audience and doubt clearance session made the event a mega success .



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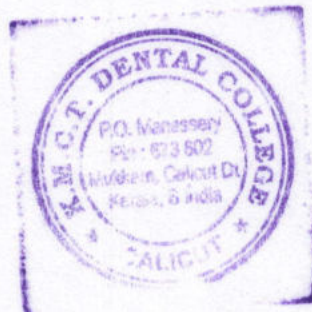
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**Dr. LAW WELL MAN.P during IPR CDE**



*K.K.*

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INTELLECTUAL  
PROPERTY

Seminar on

# Protection of Intellectual Property Rights



20<sup>th</sup> April 2018  9.30 am to 2.00 pm


Venue : KMCT Dental College

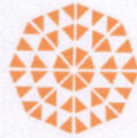
RESOURCE PERSON

**Dr. Law Well Man. P**

(Assistant Professor, Government Law College, Kozhikode)

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**BASICS OF ORAL IMPLANTOLOGY BY IMPLANT GENESIS.  
(INDUSTRY ACADEMIA COLLABORATION)**

**Date : 24.02.18                      Venue : Lecture Hall 2                      Time : 09.00 am to 4.00 pm**

**Faculty name: Dr. Harish Kumar VV and Dr.Santhosh VC                      No. of Participants : 30**

**Summary:**

Dr harishkumar is the professor in department of period ontology and Dr santhosh VC is the professor in the same department . Both of them have years of experience in implant dentistry taken so many CDEs in the topic .

A continuing dental education on the Basics of Oral Implantology was conducted. The learning objectives were delivered using a combination of small group discussion, practical exercises and lectures. This combination enabled the participants to hear about the concepts, discuss them in cases and apply them during the hands-on session on models. There were also lectures on Basic Implantology, treatment planning, sterilisation, case selection, CBCT interpretation & complications and failures of dental implants. There was an active interactive session with the mentors in the Q n A session in which their queries and doubts were cleared.

This was organised by the Dept. of Periodontics, KMCT Dental College. A total of 30 interns actively attended the session. Hands on session was really appreciated by the participants . certificate of participation is awarded at the end of session .



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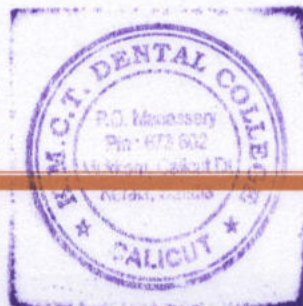


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**Dr. Harish Kumar VV during his session “ basics of implantology”**



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**Dr. NAIDU KUMAR.K.P**  
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**Seminar on**

# **Basics of Oral Implantology By Implant Genesis**

 **24<sup>th</sup> February 2018**  **09.00 am to 04.00 pm**

**Venue : KMCT Dental College**

**RESOURCE PERSONS**

**Dr. Harish Kumar VV**

**(Prof & HOD, Dept. of Periodontics, KMCT Dental College)**

**Dr. Santhosh VC**

**(Professor, Dept. of Periodontics, KMCT Dental College)**

organized by IQAC & Department of Periodontics, KMCT Dental College

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## WORKSHOP ON BASICS OF VARIOUS METHODS OF DATA COLLECTION IN BIOMEDICAL RESEARCH

Date : 27.01.2018

Venue : Lecture Hall 1, Dental College

Time : 09.00am to 3.00pm

No. of Participants : 75

Resource Persons: Dr. Ali Zameel B (Assistant Professor, Dept of Community Medicine, KMCT Medical College)

Dr.Dhanya M and Dr.Arun Paul (Dept of Public Health Dentistry, KMCT Dental College)

Mr.Durgesh Kumar (Statistician, Dept of Community Medicine, KMCT Medical College)

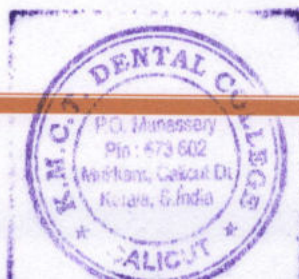
### Summary:

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 completing the research. The sessions in this workshop also explained the various data collection methods used in biomedical research such as

- Interviews
- Questionnaires
- Observations
- Documents and research
- Oral histories.

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

The classes were taken by the faculties and a hands-on session on the introduction to various methods



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of statistical analysis using SPSS software was taken by Mr.Durgesh Kumar (Statistician, Dept of Community Medicine, KMCT Medical College). A total of 75 participants actively attended the session.



**Audience during biomedical research class**



*Ki*  
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**Workshop on**

## **Basics of Various Methods of Data Collection in Biomedical Research**

 27<sup>th</sup> January 2018  9.00 am to 3.00 pm

**Venue : KMCT Dental College**

### **RESOURCE PERSONS**

**Dr. Ali Zameel.B**

(Assistant 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)

**Mr. Durgesh Kumar**

(Statistician, Dept. of Community Medicine,  
KMCT Medical College)

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### SEMINAR ON ETHICAL GUIDELINES FOR BIOMEDICAL RESEARCH

**Date : 20.10.17    Venue : Lecture hall 1, Dental College    Time : 10.00 am – 2.00 pm**

**Faculty name: Dr. Shaikh Ubedulla SID and Dr.ReshmiHaridas**

**No. of Participants : 58**

**Summary:**

**Dr. Shaikh Ubedulla SID and Dr.ReshmiHaridas have conducted many workshops and CDE on ethical guidelines for biomedical research .**

**The primary objective of the seminar was to enable the participants to understand that by seeking compliance to Good clinical practice, they can give public an assurance that the rights, safety and well-being of human participants are well protected and the data from the study results are credible and accurate. The resource persons, Dr. Shaikh Ubedulla SID and Dr.ReshmiHaridas also suggested that compliance with GCP provided 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. It also made the staffs, students and PGs of KMCT Dental College aware about the requirements for seeking accreditation/ registration of ethics committees.**

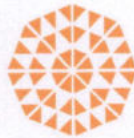
**This was organised by the Dept. of Public Health Dentistry, KMCT Dental College. A total of 58 participants actively attended the session. All of them received certificate of participation .**



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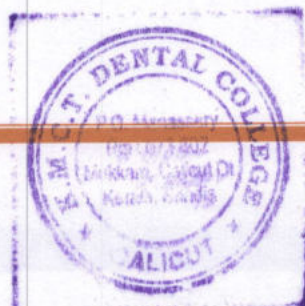
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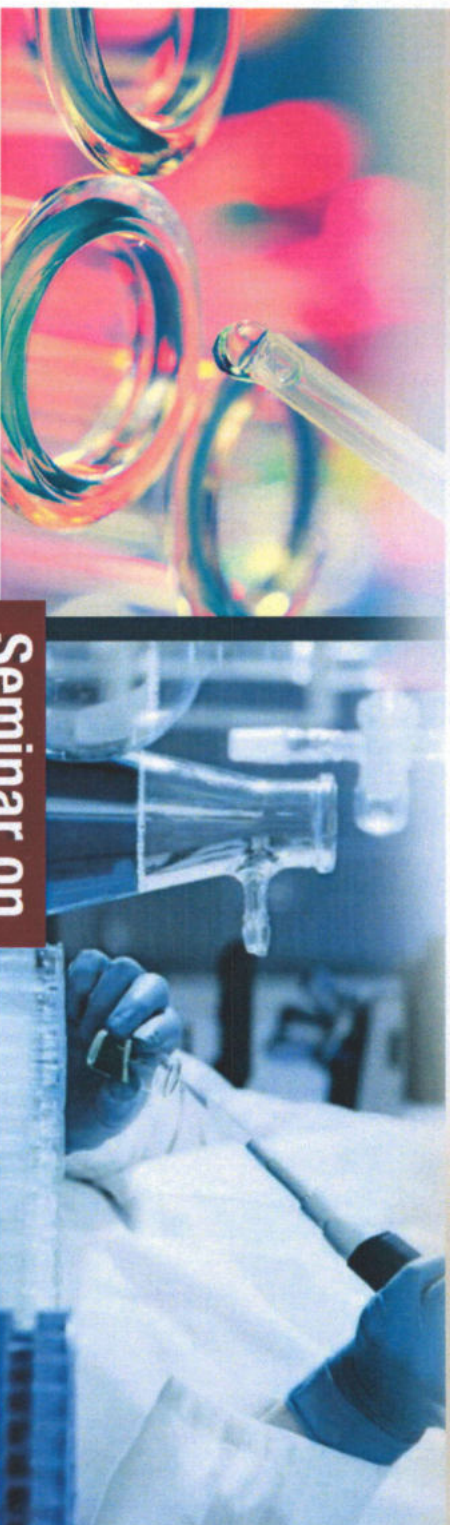
**Dr. Shaikh Ubedulla SID delivering the speech during CDE**



*K/S*  
Dr. M. D. KUMAR.K.P.  
Principal  
KMCT Dental College  
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Seminar on

## Ethical Guidelines for Biomedical Research

 **20<sup>th</sup> October 2017**  **10.00 am to 3.00 pm**

Venue : KMCT Dental College

### RESOURCE PERSONS


**Dr. Shaikh Ubedula SID**

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

**Dr. Reshmi Haridas**

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

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## WORKSHOP ON RESEARCH METHODOLOGY FOR BIOMEDICAL RESEARCH

**Date : 25.09.17 – 27.09.17**

**Venue : Lecture Hall 2, KMCT Medical College**

**Time : 8.30am to 5.00pm**

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

**No. of Participants : 20**

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

### **Summary:**

This 3 day collaborative comprehensive 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. Dr. Anish TS headed the sessions along with the staffs from Dept of Community Medicine, KMCT Medical College and Dept of Public Health Dentistry, KMCT Dental College. They 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 organised Dept of Public Health Dentistry, KMCT Dental College 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. The session finally ended with Dr.Dhanya M HOD, Dept of Public Health Dentistry, KMCT Dental College emphasizing on the importance of medical and research ethics, biosafety, code of conduct and steps to eliminate plagiarism.



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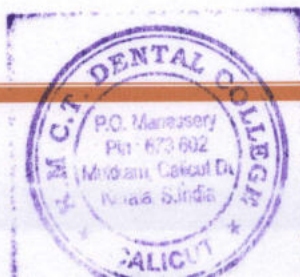
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**Dr Anish during his session**



**Dr Arun Paul during delivering the speech**



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Seminar and Live Demo in

## “Opening Your Door to Laser Dentistry” By Biolase



27<sup>th</sup>

August 2017




9.00 am to 5.00 pm

Venue : KMCT Dental College

RESOURCE PERSON

**Dr. M.S.Saravankumar**  
(Senior Consultant, Apollo Hospitals, Chennai)

organized by IQAC & Department of Periodontics, KMCT Dental College

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**“OPENING YOUR DOOR TO LASER DENTISTRY” BY BIOLASE**

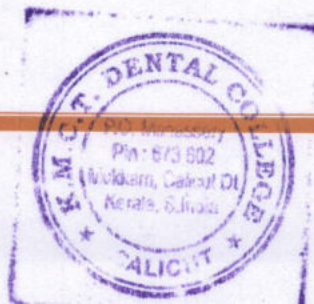
**Date : 27.08.17    Venue : Lecture Hall 2, Dental College    Time : 09.00 am to 5.00 pm**

**Faculty name: Dr.M.S.Saravanakumar    No. of Participants : 66**

**Summary:**

The objective of the course was to help the participants understand and implement the most effective DIODE LASER techniques and procedures into their routine dental practice to improve overall patient care. The program offered a unique combination of lectures and hands-on training designed to benefit the dentists. On successful completion of this full day hands on program, professionals were equipped with knowledge and skills to apply and integrate laser dentistry into their practice and move towards improved patient satisfaction. Dr.M.S.Saravanakumar (Senior Consultant in Apollo hospitals, Chennai) who underwent specialized training in Laser Dentistry was the resource person. Live patient demonstration was there. Hand on session on tomatoes is really benefited to the participants . Different uses of laser tip was demonstrated on tomato.

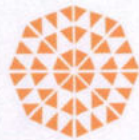
This was organized by the Dept. of Periodontics, KMCT Dental College in collaboration with BIOLASE. A total of 66 participants actively attended the session including staffs, PGs and students. All of them received certificate of participation and the programme ended by 5 pm . lunch was served in the session



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**Dr.M.S.Saravanakumar during his live patient demonstration session on patient**



*H*  
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Seminar and Live Demo in

# “Opening Your Door to Laser Dentistry” By Biolase



27<sup>th</sup> August 2017



9.00 am to 5.00 pm

Venue : KMCT Dental College

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**Dr. M.S.Saravanakumar**  
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