



**VELAMMAL MEDICAL COLLEGE  
HOSPITAL AND RESEARCH INSTITUTE  
MADURAI - 625009**

**2019-20**

**A Workshop on Write an Educational Research Grant  
Report**

**Date:** 12.07.2019

**Venue:** Lecture Hall

**Time:** 8am to 4pm

Program started with introduction and welcome address.

The first session for the day started with a lecture by Dr. Samir Deorao Bele on the topic, "Introduction to research grant". He started with the purpose of writing a grant proposal/application to get an award—money that will support our project over a few years.

He discussed about two types of grant awards—classical and contract awards. He gave the basic difference between research protocol and grant application, saying that research protocol is a document created for you and your team whereas grant application is written for an outside audience—specifically for the panel of experts who will review your request for funding.

Following this Dr. Trupti Bodhare has given a brief session on the topic, "Government and Private Grant Funding Sources". She gave a clear idea about Government sources which may be federal, state, or local, whereas Private grant and contract funding sources includes foundations, corporations, or professional associations.

She said that State and local grant funding agencies are often politically grounded, and funding may be awarded as contracts that advance favoured agendas such as care of the homeless, rather than based on the likelihood of providing new knowledge

This session was continued with the topic, "Grant proposal (Introduction, components and differences from a research proposal)", by Dr. Sudhir. He gave a Basic outline of a grant proposal. He also talked about Budget and Budget Justification.

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*T. Thirunavukarasu*  
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He gave a major difference for grant and research proposal, saying that chief objective of writing a grant application is to convince someone to give you money to support your project.

Following this there was a short tea break, after which Dr. Trupti took over the workshop on the topic, "Creating a budget and time scale for the research project". she gave list of items that you should consider when crafting your budget. He advised to be careful that your timeline is consistent with the grant funding available After this Dr. Samir had a speech on topic, "Finding a suitable funding agency How to write research protocol".

He started with the introduction that funding agencies generally like to look to new projects and don't Favor funding the same endeavours over and over. He also enlisted many ways in finding suitable funding companies and enlisted many of them.

This was followed by lunch break for 1 hour.

Later, afternoon session started with the topic, "Process of applying to external funders", by Dr. Sudharsan . He detailed each and every step in applying to external funders. After this Dr. B. T.Sudhir Ben Nelson had a speech on the topic, "What Makes a Good Grant Proposal". He said that fundamentally, the grant proposal applicant most likely to be funded is the one who seems to be thoughtful, capable, and professional.

He listed a few principles that apply to grant proposals of all types. After this session there was a tea break, following which there was a last session of the day on topic, "Common Errors in Grant Proposal Writing", by Dr. Trupti. She encountered the common mistakes in grant proposal writing. She also had a word about where to Learn More About Getting Grants.

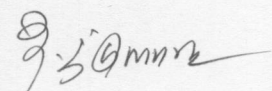
Later the workshop ended with vote of thanks.

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| S. No | Duration          | Topic   | Faculty               |
|-------|-------------------|---|-----------------------|
| 1.    | 8.00 am to 8.15am | Registration  | --                    |
| 2.    | 8.15am - 8.30am   | Inauguration and introduction to workshop objectives                                | <b>Dr Samir Bele</b>  |
| 3.    | 08.30am – 09.15am | Introduction to research grant  | Dr. Samir Deorao Bele |
| 4.    | 09.15am – 10.00am | Government and Private Grant Funding Sources  | Dr. Trupti Bodhare    |
| 5.    | 10.00am – 10.45am | Grant proposal (Introduction, components, and differences from a research proposal) | Dr. Sudhir Ben Nelson |
| 6.    | 10.45- 11.00am    | Tea Break   |                       |
| 7.    | 11.00am – 11.45am | Creating a budget and time scale for the research project                           | Dr. Trupti Bodhare    |
| 8.    | 11.45am – 12.30pm | Finding a suitable funding agency   | Dr. Samir Deorao Bele |
| 9.    | 12.30-1.30pm      | Lunch Break   |                       |
| 10.   | 01.30pm- 02.15pm  | Process of applying to external funders   | Dr. Sudharsan         |
| 11.   | 02.15pm- 03.00pm  | What Makes a Good Grant Proposal  | Dr. Sudhir Ben Nelson |
| 12.   | 03.00-3.15pm      | Tea Break   |                       |
| 13.   | 03.15pm- 04.00pm  | Common Errors in Grant Proposal Writing   | Dr. Trupti Bodhare    |
| 14.   | 4.00pm            | Vote of thanks  |                       |

  
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**Workshop on Research Methodology**

**Report**

**Date:** 14.8.2019

On 14th August 2019, a one-day workshop on research methodology was conducted by the Department of Community Medicine. The workshop aimed to enhance the knowledge of research methodology among the faculty of the medical college.

The workshop started at 9:00 am with registration and welcome of participants. The workshop was attended by 32 members of the faculty from various departments.

The first session began at 9:30 am and was conducted by Dr. Samir Bele, Prof & HOD, Department of Community Medicine. The session focused on the basics of quantitative research, including research design, & hypothesis formulations. The session was highly informative and interactive, with participants engaging in discussions and asking questions.

The second session was conducted by Dr. Trupti, Professor, Department of Community Medicine. The session began at 11:15 am and focused on sampling techniques & data collection. The participants also had hands-on session on choosing the right sampling techniques & data collection tool. The session ended at 12:45 pm, and participants broke for lunch.

After the lunch break, the third session started at 1:30 pm and was conducted by the statistician, Mr Vijay. The session was on data analysis. Mr Vijay demonstrated the various statistical methods available that can be used based on the study.

The next session focused on data interpretation and presentation of research findings. Mr Vijay demonstrated the use of graphs, charts, and tables to present

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research

data

effectively.

The final session was conducted by Dr. Raj Kishore, Member secretary, IEC. The session also covered the ethical considerations in quantitative research. The participants engaged in discussions, and the session ended at 3:45 pm. The workshop concluded with a closing ceremony.

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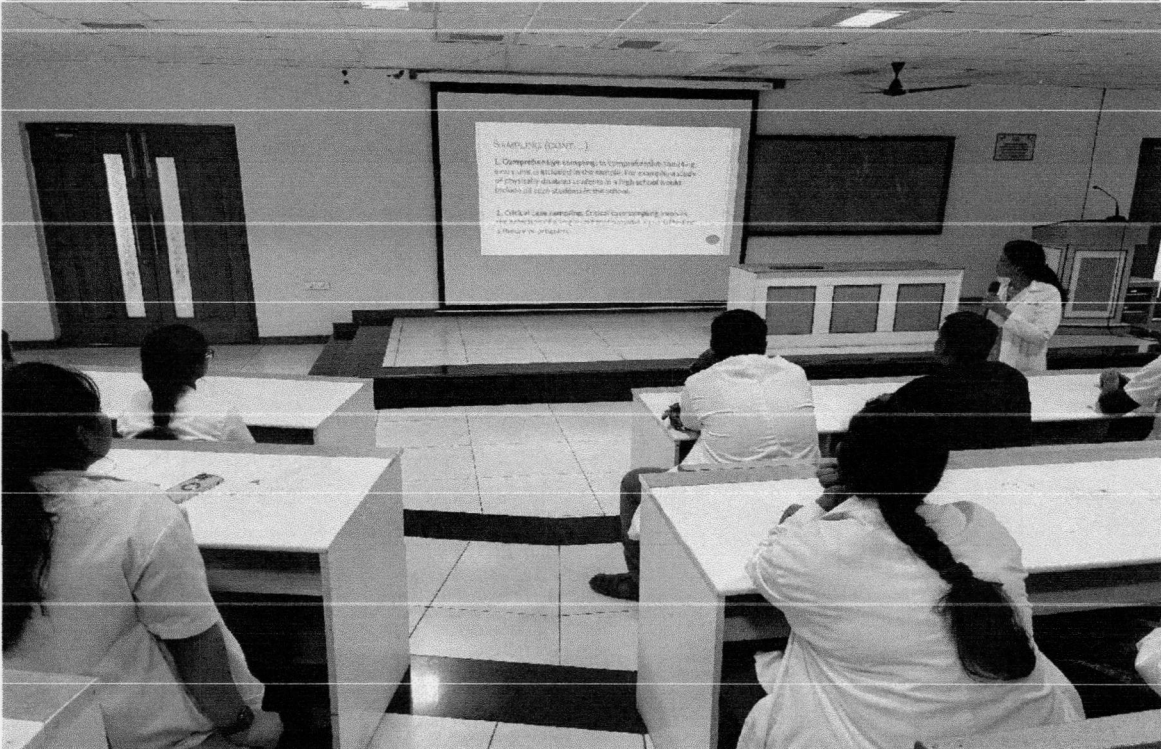
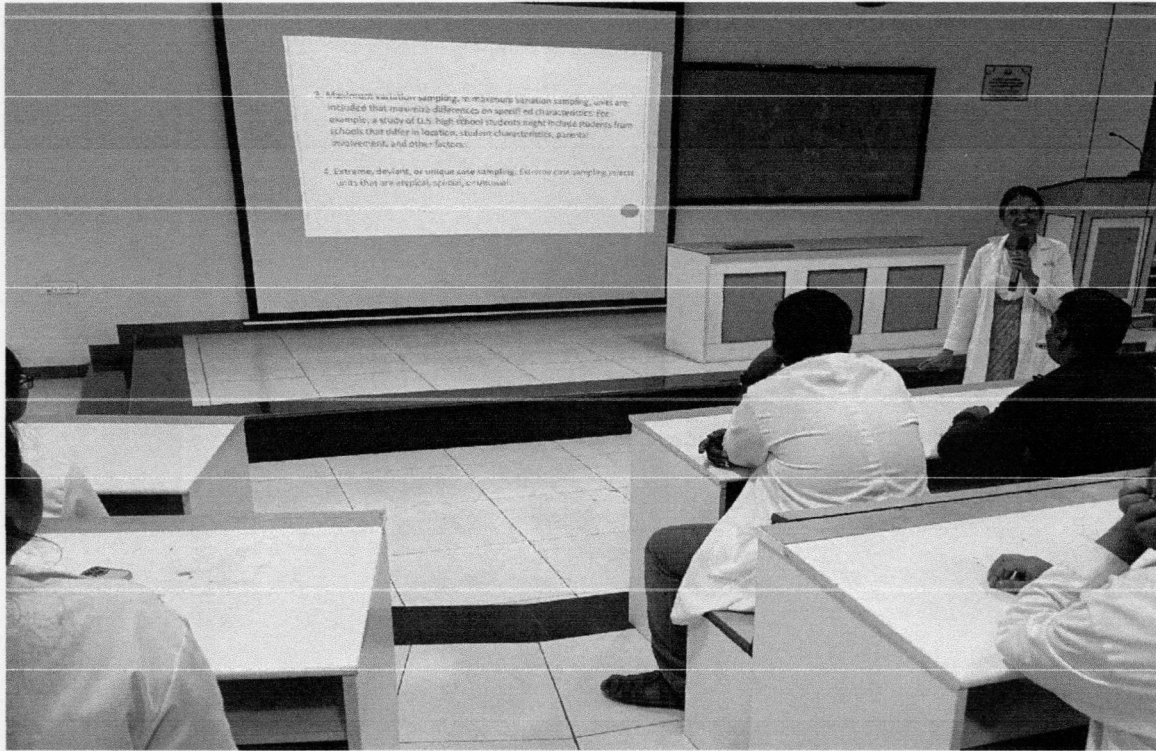
| <b>Time</b>         | <b>Activity</b>   | <b>Speaker</b>  |
|---------------------|---|---|
| 9:00 am - 9:30 am   | Registration and Welcome  | Dr. Trupti, Professor,<br>Department of<br>Community Medicine       |
| 9:30 am - 11:00 am  | Basics of Research<br>Methodology                               | Dr. Samir Bele, Prof &<br>HoD, Department of<br>Community Medicine  |
| 11:00 am - 11:15 am | Tea/Coffee Break  |   |
| 11:15 am - 12:45 pm | Sampling techniques & data<br>collection                        | Dr. Trupti, Professor,<br>Department of<br>Community Medicine       |
| 12:45 pm - 1:30 pm  | Lunch Break   |   |
| 1:30 pm - 2:15 pm   | Data Analysis   | Mr Vijay Anto,<br>Statistician, Department<br>of Community Medicine |
| 2:15 pm - 3:00 pm   | Data interpretation and<br>presentation of research<br>findings | Mr Vijay Anto,<br>Statistician, Department<br>of Community Medicine |
| 3:00 pm - 3:45 pm   | Ethical considerations in<br>research                           | Dr. Raj Kishore, Member<br>secretary, IEC                           |
| 3:45 pm - 4:00 pm   | Closing ceremony  | Dr. Samir Bele,<br>Organising secretary                             |

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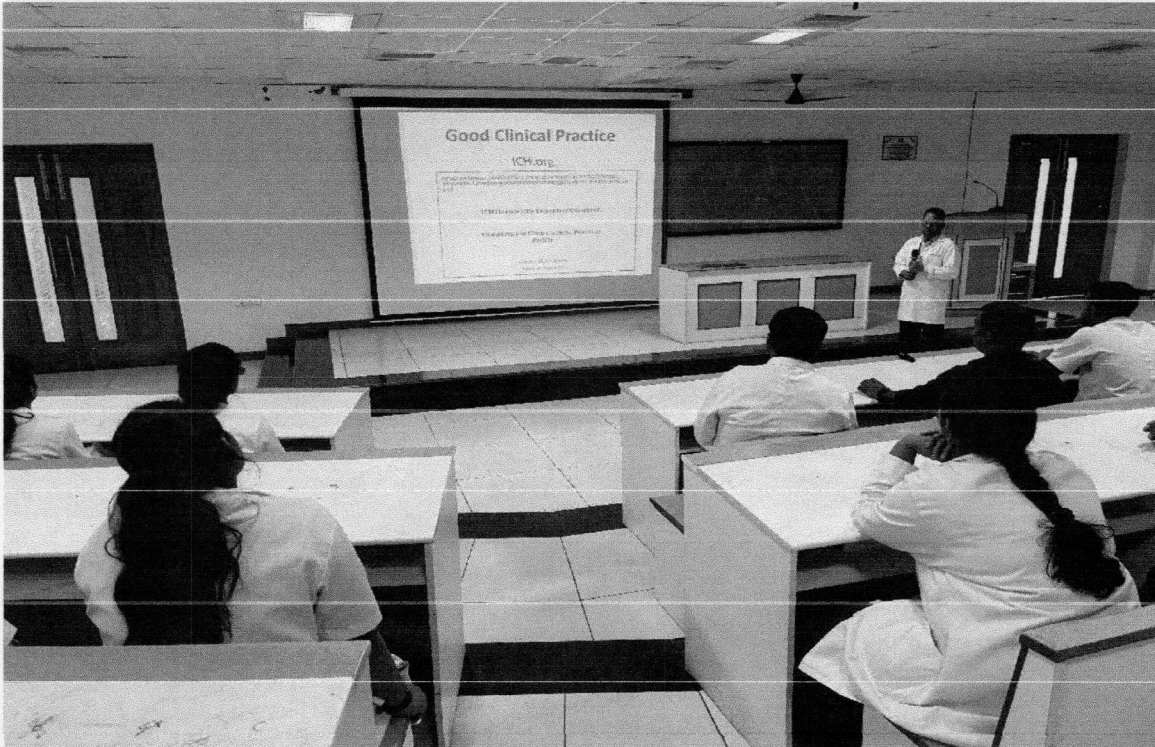
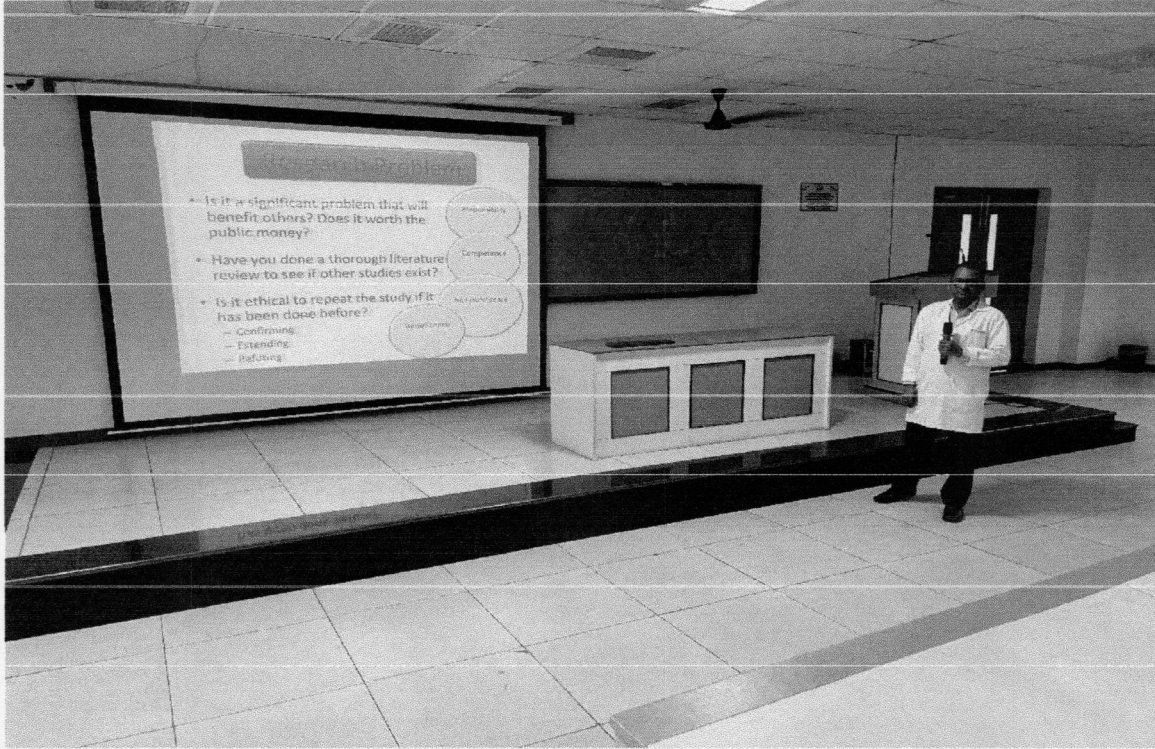


**Dr. Trupti – Sampling and Data Collection**

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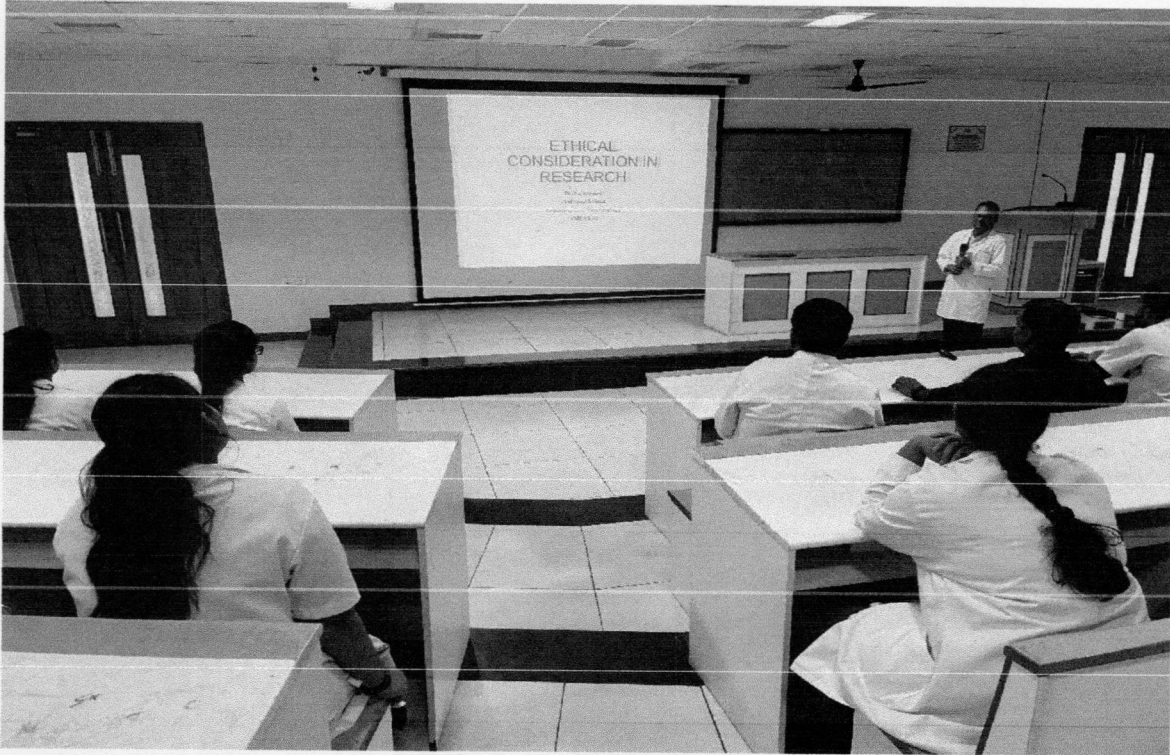
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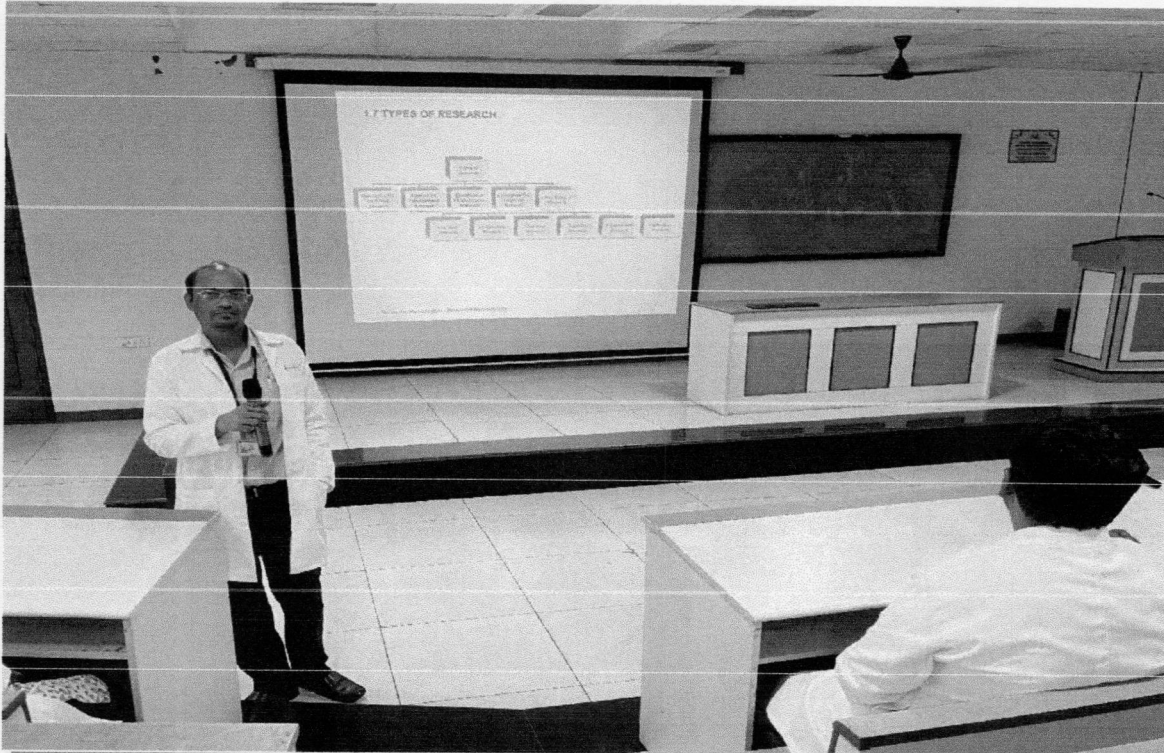
**Dr. Raj Kishore – Ethics in Medical Research**

**Prof. T. THIRUNAVUKKARASU, M.D., D.A.,**  
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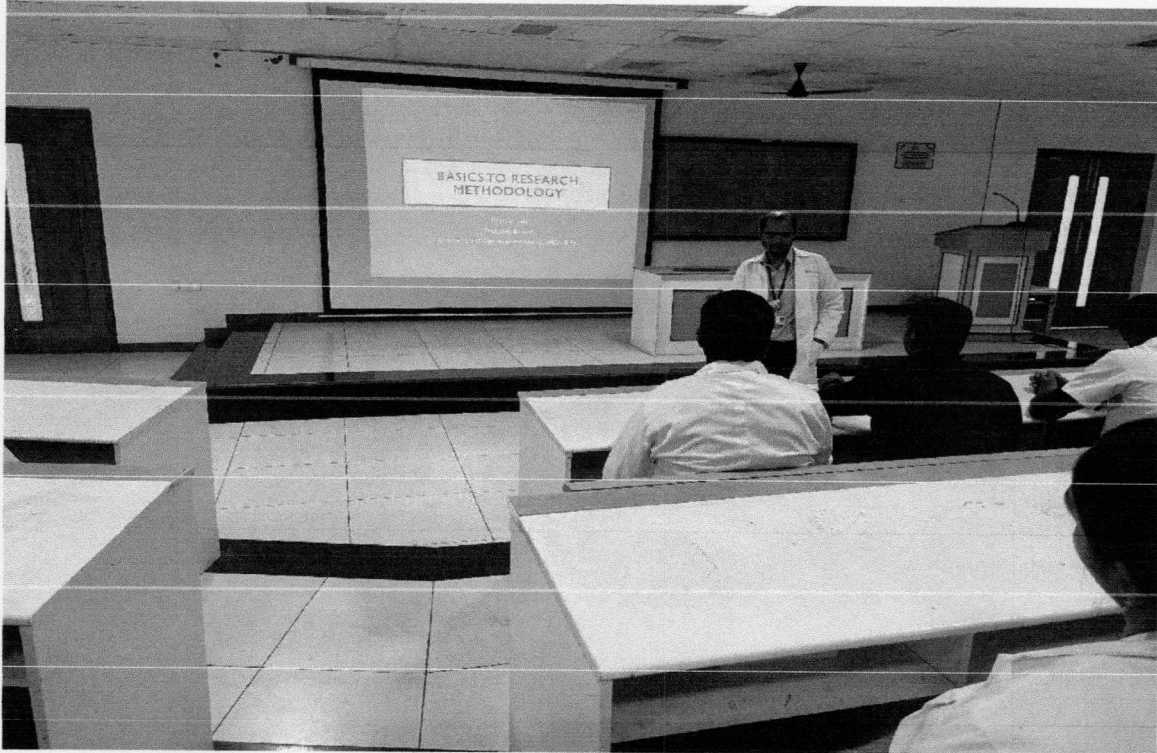
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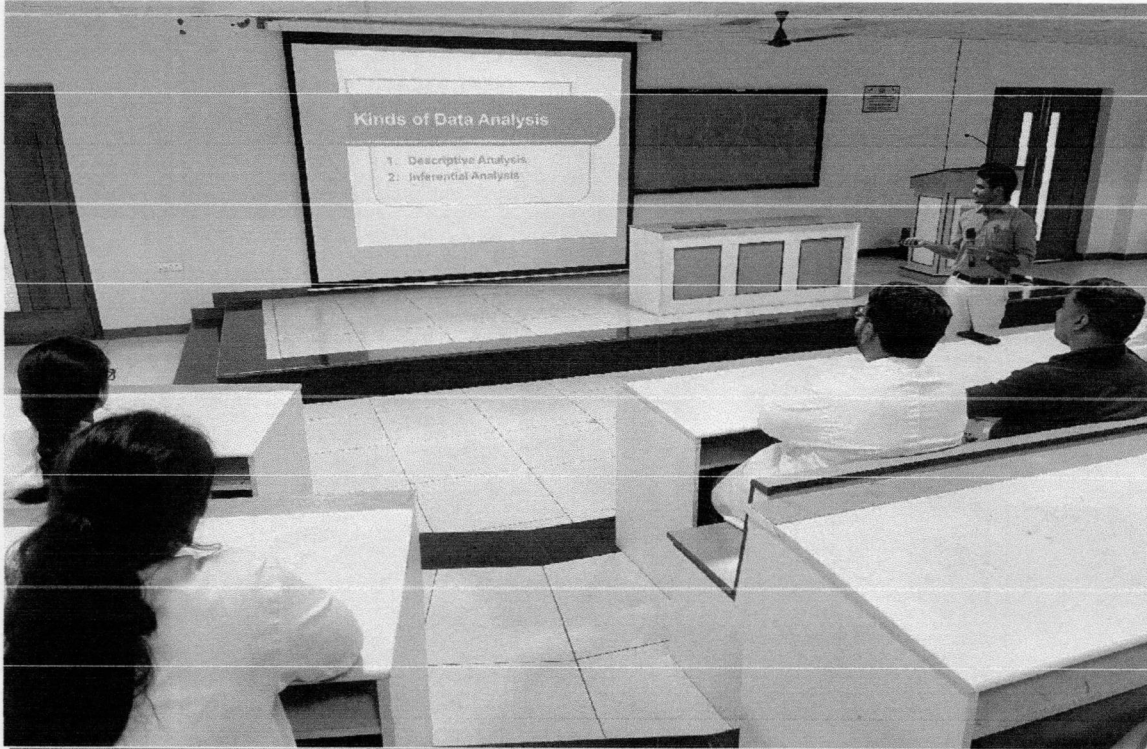


**Dr.Samir Bele – Basic of Research methodology**

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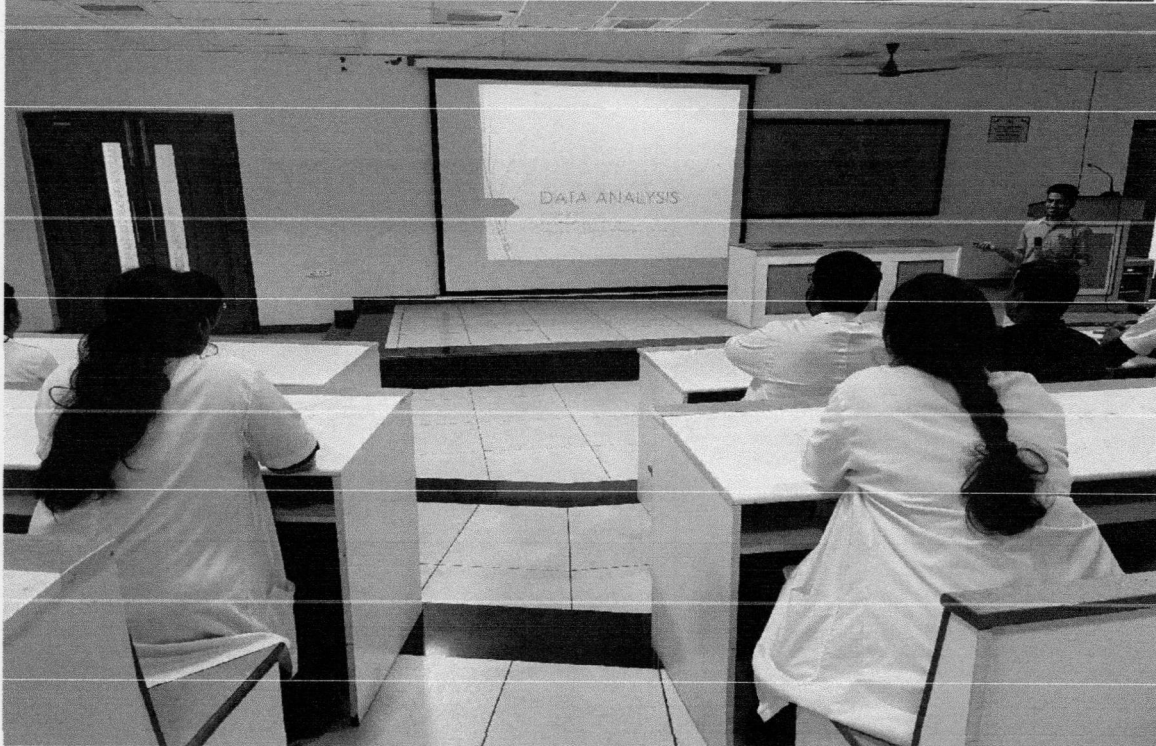
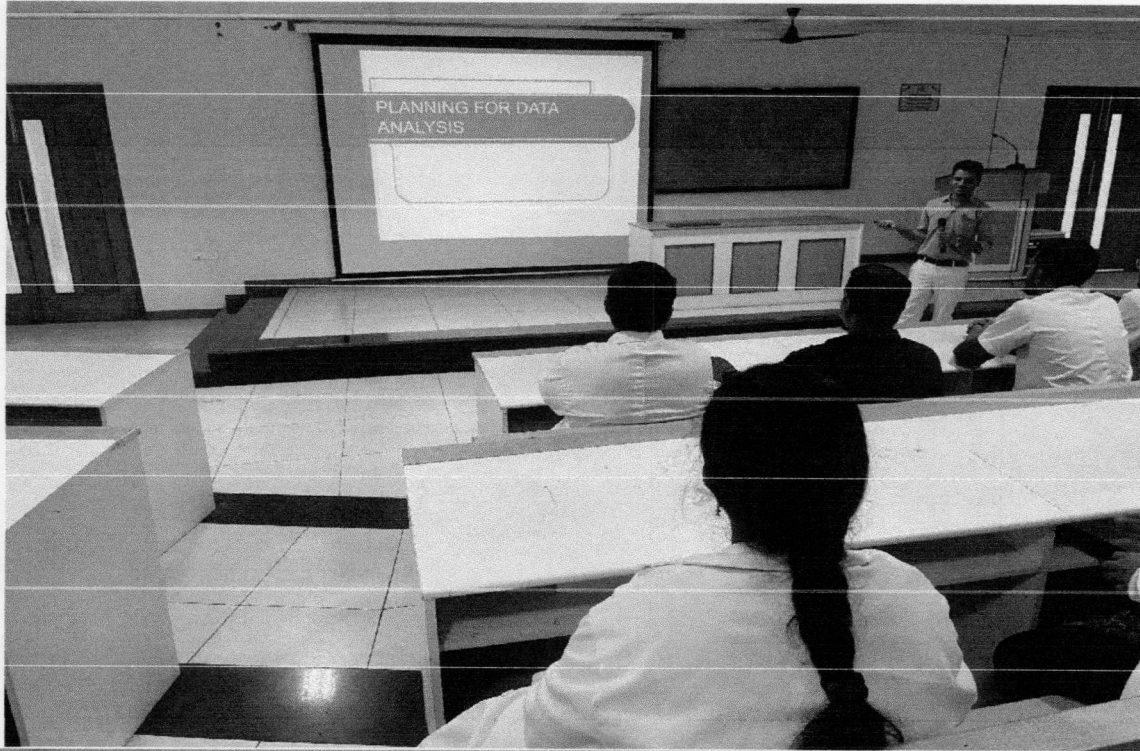
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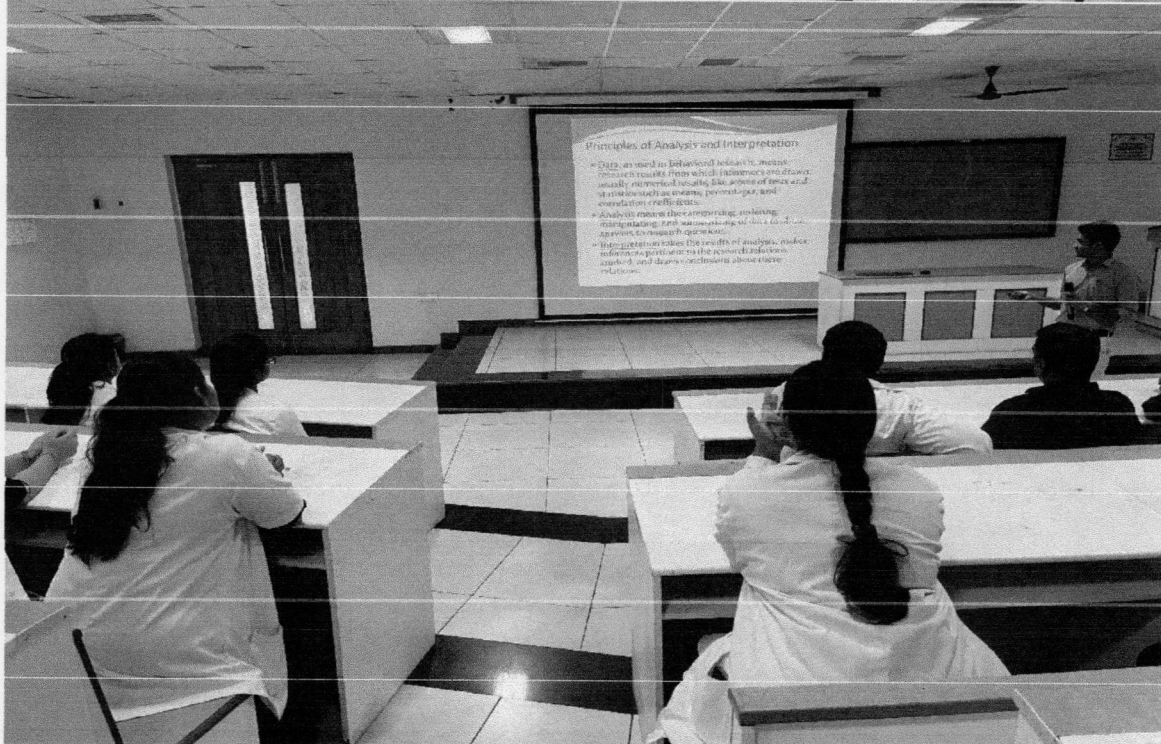
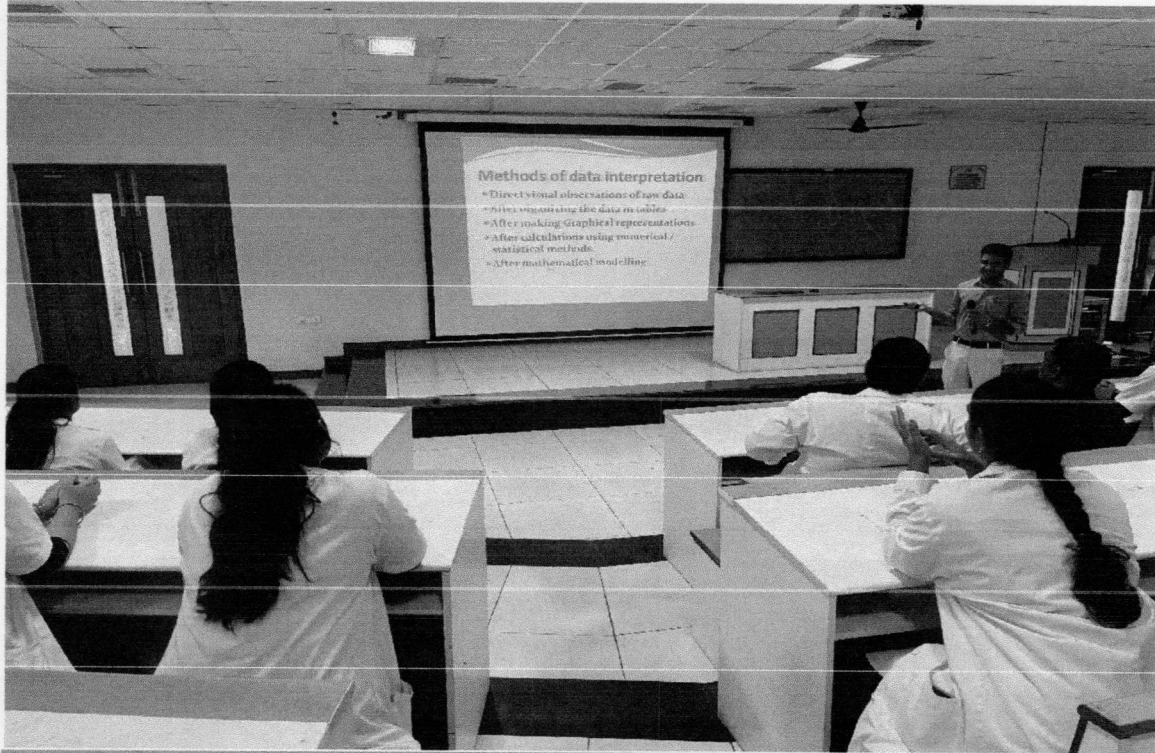
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**Mr. Vijay Anto – Data Analysis**

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**Velammal Medical College Hospital and Research Institute**

Date: 02.10.2019

**CIRCULAR**

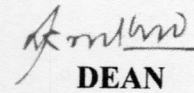
To

All Doctors

**Workshop on Laboratory Risk Management**

Department of Biochemistry is organizing a workshop on Laboratory Risk Management on 18.10.2019 (Friday) between at 8.00 AM to 4.00 PM.

All Faculties are invited.

  
DEAN

Copy submitted to:

The Hon. Chairman

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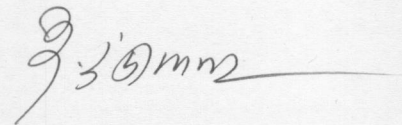
Vice Principal

Medical Superintendent

Chief Administration Officer

HOD, Biochemistry

All Clinical and Non-Clinical HODs



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Invitation  
Faculty Development Programme

**Laboratory Risk Management**

**Venue:** Demo Room I, Dept. of Biochemistry

**Date:** 18.10.2019 (Friday)

**PATRON  
CHAIRMAN**

Mr.M.V.Muthuramalingam

**Dean**

Dr.R.M. Raja Muthaiah

**MS**

Dr. Somasundarm

**VICE PRINCIPAL**

Dr. P.K.Mohanty

**ORGANIZING COMMITTEE**

**LAB DIRECTOR**

Dr.P.K.Mohanty

Professor & HOD

Department of Biochemistry

**QUALITY MANAGER**

Dr.K.SUGANTHY

**ORGANIZING SECRETARY**

Dr.A.Hariharan

Assistant Professor

Department of Biochemistry

Department of Laboratory services, VMCH&RI

## AGENDA

| Timings             | Topics                      | Speaker        |
|---------------------|-----------------------------|----------------|
| 9.00 AM – 09.45 AM  | Overview of Risk Management | Dr.P.K.Mohanty |
| 09.45 AM – 11.00 AM | Risk Identification         | Dr.K.Suganthy  |
| 11.00AM-12.00 NOON  | Group exercise - 1          | Dr.K.Suganthy  |
| 12.00NOON-12.30PM   | Risk evaluation             | Dr.A.Hariharan |
| 12.30-1.00PM        | Group exercise - 2          | Dr.A.Hariharan |
| 1.00-2.00PM         | Lunch                       |                |
| 2.00-2.30 PM        | Risk Control                | Dr.K.Suganthy  |
| 2.30-3.00PM         | Group exercise – 3          | Dr.K.Suganthy  |
| 3.00-3.30 PM        | Documentation               | Dr.A.Hariharan |
| 3.30-3.45 PM        | Q&A                         | All Faculty    |
| 3.45-4.00 PM        | Vote of Thanks              | Dr.K.Suganthy  |



**Velammal Medical College Hospital and Research Institute**

**Department of Biochemistry**

**Report on Laboratory Risk Management programme**

**Topic:** Laboratory Risk Management

**Date:** 18.10.2019

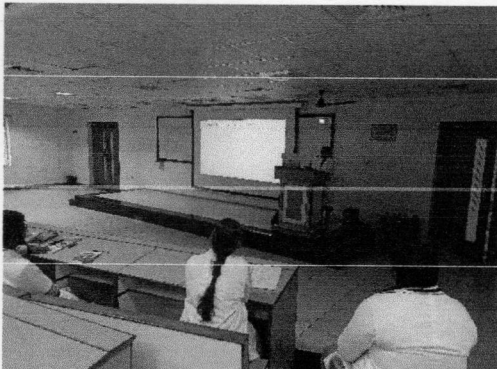
**Venue:** Biochemistry Demonstration Room I

**Target audience:** Faculties

**Number of participants:** 21

**Event Report:** On October 18th, 2019, the Biochemistry Department of Velammal Medical College Hospital and Research Institute organized a Risk Management Programme. Dr. P.K. Mohanty gave the welcome speech, and the program covered topics such as risk identification, evaluation, control, and documentation. Dr. K. Suganthy emphasized the importance of identifying potential risks and controlling them, while Dr. A. Hariharan conducted the session on risk evaluation and documentation. Participants were urged to identify potential risks in their research projects and share their findings with the group. The program provided a valuable opportunity for faculty members to learn about risk management and its significance in their field of work. Dr. K. Suganthy delivered the vote of thanks, concluding the event.

**Photo:**



*S. Suganthy*



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**Seminar on Patenting**

**Department of Community Medicine**

**Report**

**Date:** 21, November 2019

**Venue:** Lecture Hall 4

**Time:** 9am-11pm

The event started with the welcome address by the Dr Mohanthy, Vice Principal, VMCH&RI. Dr. Raja Muthiah, Dean of VMCHRI gave a short speech on the importance of Patenting in the research field.

The first session for the day on the topic, "Patent filling in India" was presented by Dr. Kavitha. She explained about the process involved in the filing of patent in our country. This was followed by the next session on Topic "Patent prosecution in India" by Dr. P Suveetha Dhanaselvam, where the laws & rules governing the patent process in the country was discussed. In the last session Dr. Kavitha gave a brief overview on how Patent laws are enforced in India.

Then the event ended with vote of thanks by Dr Sumana, Prof & HOD, Department of Anatomy.

| <b>S. No.</b> | <b>Time</b>            | <b>Topic</b>                     | <b>Speaker</b>   |
|---------------|------------------------|----------------------------------|--|
| 1.            | 9:00 am -<br>9:15 am   | Introduction and welcome address | Dr. Mohanty<br>Vice Principal, VMCH&RI                           |
| 2.            | 9:15 am –<br>10:00 am  | Patent filing in India           | Dr.Kavitha, ECE, VCET,<br>Madurai                                |
| 3.            | 10:00 am –<br>11:00 am | Patent prosecution in India      | Dr. P.Suveetha<br>Dhanaselvam, ECE, VCET,<br>Madurai             |
| 4.            | 11:00 am –<br>12:00 pm | Patent enforcement in India      | Dr.Kavitha, ECE, VCET,<br>Madurai                                |
| 5.            | 12:00 pm –<br>12:15 pm | Vote of thanks                   | Dr Sumana, HOD, Dept of<br>Anatomy,<br><br>Organising Secretary. |

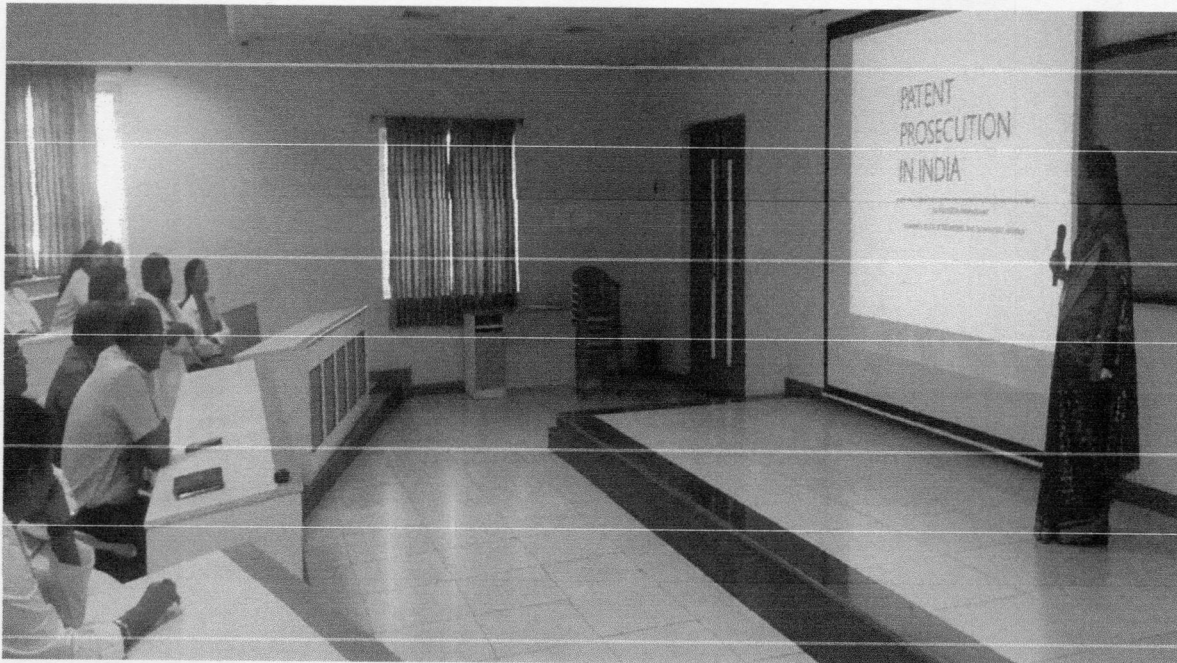
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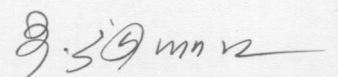
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**Patent filing in India – Dr Kavitha**



**Patent prosecution in India - Dr. P.Suveetha Dhanaselvam**



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**Seminar on Getting Research Grant**

**Report**

**Date:4.1.2020**

The Seminar on Getting Research Grant was organized on 4th January 2020 at the Lecture Hall 4, VMCH&RI, Madurai. The seminar aimed to provide knowledge on the various aspects of getting a research grant to the participants. The event was well-attended by faculty members of VMCH&RI.

The first session of the seminar was conducted by Mrs. Saranya, who introduced the grant proposal. She explained the various components of a grant proposal and how it differs from a research proposal. She also highlighted the importance of clear communication and innovation in grant proposals. The second session was conducted by Mrs. S Venkata Priya, who discussed creating a budget and time scale for the research project. She explained the various cost components involved in a research project and how to estimate them. She also highlighted the importance of time management and the role of Gantt charts in planning the project.

The third session was conducted by Mrs. R Sarala, who discussed the outcomes, implications, and limitations of the research project. She explained the importance of clearly defining the research objectives and the expected outcomes. She also highlighted the role of limitations and potential implications of the research.

The fourth session was conducted by Mrs. Saranya, who discussed finding a suitable funding agency. She explained the various sources of funding, including government agencies, private foundations, and industry sponsors. She also highlighted the importance of matching the research objectives with the priorities of the funding agency. The fifth session was conducted by Mr. A Madhan, who discussed the process of applying to external funders. He explained the various requirements and procedures involved in submitting a grant proposal. He also highlighted the importance of preparing a strong proposal and addressing the reviewer's comments.

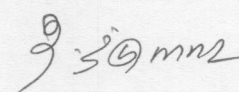
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The last session was conducted by Mrs. R Sarala, who discussed additional requirements and the review process. She explained the various additional requirements, including ethics approvals and intellectual property issues. She also highlighted the importance of the review process and how to respond to reviewer comments. The seminar concluded with the vote of thanks by Dr. Samir Bele, the Organising Secretary. He thanked the speakers for their valuable insights and the participants for their active participation.

| Sn | Time                | Topic   | Speakers  |
|----|---------------------|---|---|
| 1. | 9:00 am – 9:15 am   | Introduction and welcome address  | Dr. Mohanty, Vice Principal                             |
| 2. | 9:15 am – 10:00 am  | Grant proposal (Introduction, components, and differences from a research proposal) | Mrs. Saranya, EEE, VCET, Madurai.                       |
| 3. | 10:00 am – 10:30 am | Creating a budget and time scale for the research project                           | Mrs. S Venkata Priya, Civil engineering, VCET, Madurai. |
| 4. | 10:30 am – 11:00 am | Outcomes, implications, and limitations for the research project                    | Mrs. R Sarala, CSE, VCET, Madurai.                      |
| 5. | 11:00 am – 11:45 am | Finding a suitable funding agency   | Mrs. Saranya, EEE, VCET, Madurai.                       |
| 6. | 11:45 am – 12:15 pm | Process of applying to external funders   | Mr. A Madhan, EEE, VCET, Madurai.                       |
| 7. | 12:15 pm – 12:45 pm | Additional requirements and review process  | Mrs. R Sarala, CSE, VCET, Madurai.                      |
| 8. | 12:45 pm – 1:00 pm  | Vote of thanks  | Dr Samir Bele, Organising Secretary                     |

  
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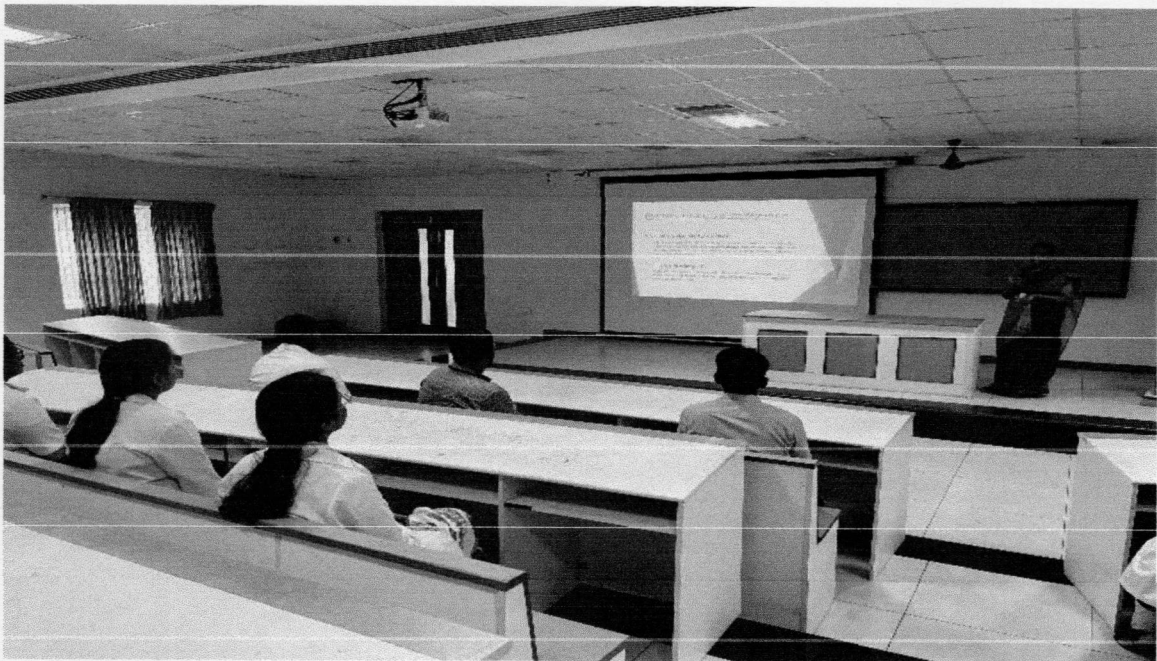




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**Mrs. Venkatapriya – Creating Budget and Time Scale**



**Mrs. Sarala – Outcomes, implications, and limitations for the research project**

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**Mrs. Sarala – Additional Requirements and Review Process**



**Mr. Madhan – Applying to an External Funders**

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**Seminar on Infection Control Practices**

**Department of Microbiology**

**Topic:** Infection control practices

**Date:** 08.01.2020

**Venue:** Lecture hall 2

The Department of Microbiology at Velammal Medical College Hospital & Research Institute organized a seminar on "Infection Control Practices" on 8th January 2020 in Lecture Hall 2. The seminar aimed to emphasize the importance of infection control measures in healthcare settings and promote a safer healthcare environment for both patients and healthcare workers. The program was focused on students & interns and a total 70 participants attended the program.

The program began with an inauguration ceremony at 9.00 am, followed by a pre-test from 9.15 to 9.30 am. The pre-test was designed to assess the participants' existing knowledge and understanding of infection control practices, providing a baseline for evaluating the effectiveness of the seminar.

At 9.30 am, Dr. A. Ramesh MD, a respected Professor of Microbiology, delivered the introduction to the seminar. Dr. Ramesh set the context for the seminar and highlighted the significance of infection control practices in preventing the spread of infections and maintaining patient safety.

At 9.45 am, Dr. Vithiya MD, an Assistant Professor of Microbiology, presented on the importance of infection control practices in a hospital setting. This session emphasized the crucial role of strict infection control measures in preventing healthcare-associated infections (HAI) and improving patient outcomes.

Following a tea break at 10.45 am, Dr. T. Rajendran MD, an Assistant Professor of Microbiology, discussed the impact of hand hygiene and the proper use of personal protective equipment (PPE) in controlling healthcare-associated infections (HAI). This session emphasized the significance of adherence to hand hygiene protocols and the correct use of PPE in reducing the transmission of infectious agents.

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At 12.30 pm, Dr. Vithiya MD returned to address infection control in special situations. This session explored the challenges and strategies for infection control in specific settings or patient populations, providing insights into the application of infection control practices in unique healthcare scenarios.

The seminar also included a post-test and quiz at 1.30 pm to assess the participants' understanding and retention of the topics covered during the seminar. This assessment allowed the organizers to gauge the effectiveness of the presentations and the participants' grasp of the essential information on infection control practices.

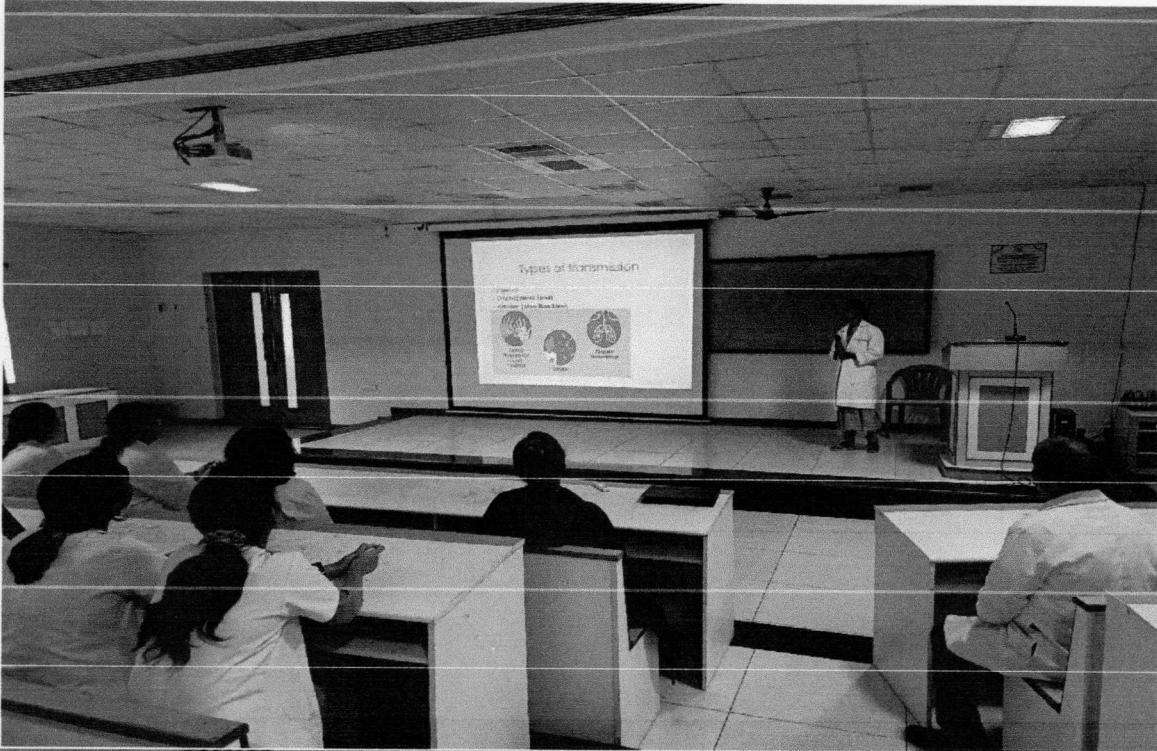
The program concluded with a feedback and conclusion session at 2.00 pm, led by Dr. A. Ramesh MD. Participants were encouraged to provide their feedback on the seminar, enabling the organizers to identify areas for improvement and gather valuable insights for future events

| Time        | Topic   | Speaker   |
|-------------|---|---|
| 9.00 am     | Inauguration  |   |
| 9.15-9.30am | Pre-Test  |   |
| 9.30 am     | Introduction  | Dr. A.Ramesh MD ,<br>Professor, Microbiology            |
| 9.45 am     | Importance of Infection control practices in a hospital setting | Dr.Vithiya MD, Assistant Professor, Microbiology        |
| 10.45 am    | Tea break   |   |
| 11.00 am    | Impact of hand hygiene and use of PPE to control HAI.           | Dr.T.Rajendran MD,<br>Assistant Professor               |
| 12.30 pm    | Infection control in special situations                         | Dr. Vithiya MD,<br>Assistant Professor,<br>Microbiology |
| 1.30 pm     | Post test & Quiz  |   |
| 2.00 pm     | Feedback & Conclusion   | Dr. A.Ramesh MD ,<br>Professor, Microbiology            |

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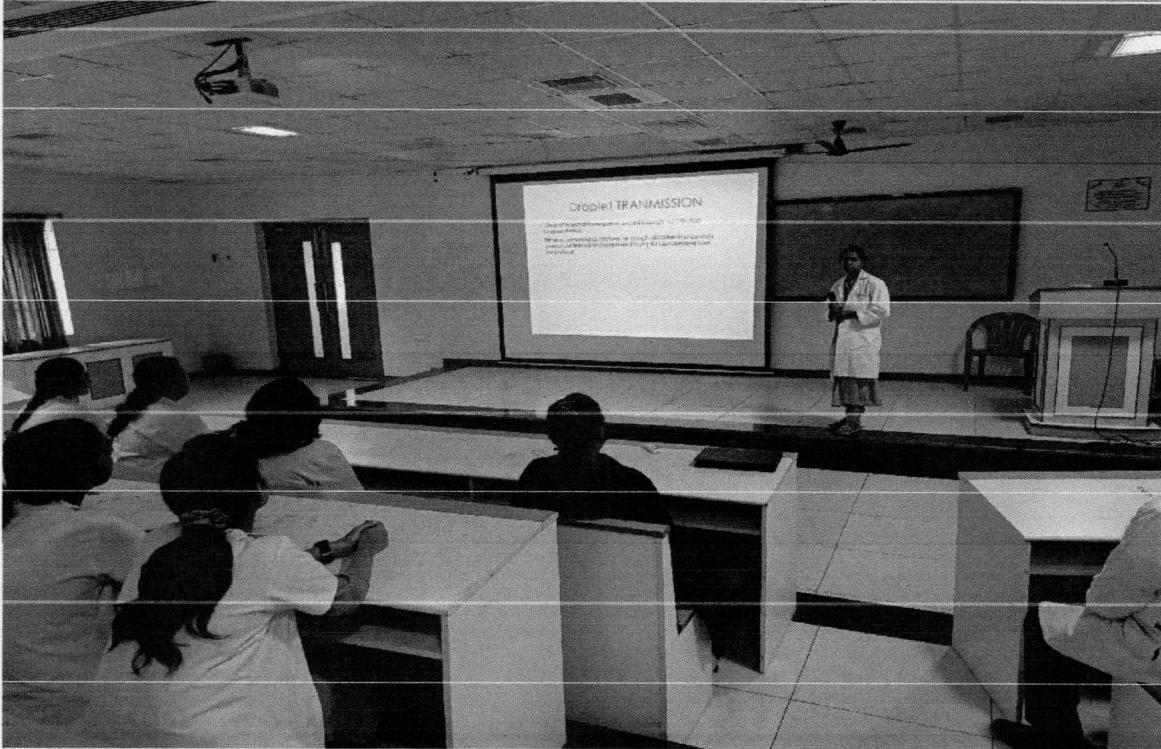
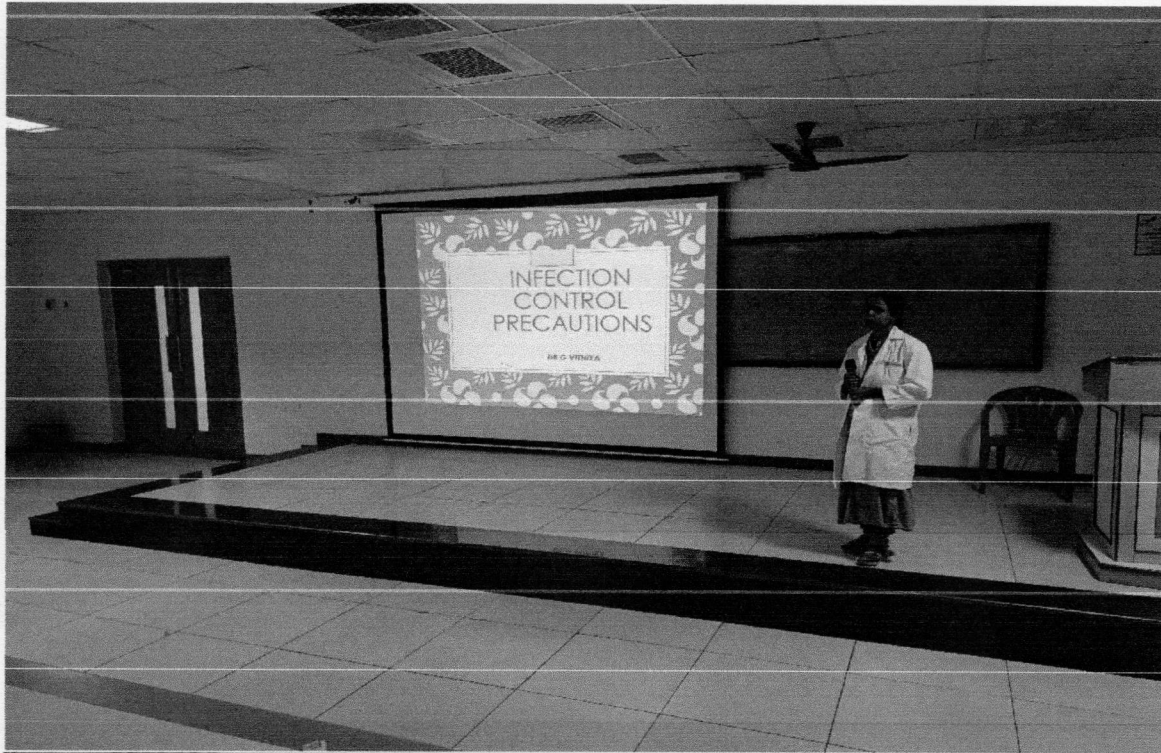


*T. Thirunavukkarasu*

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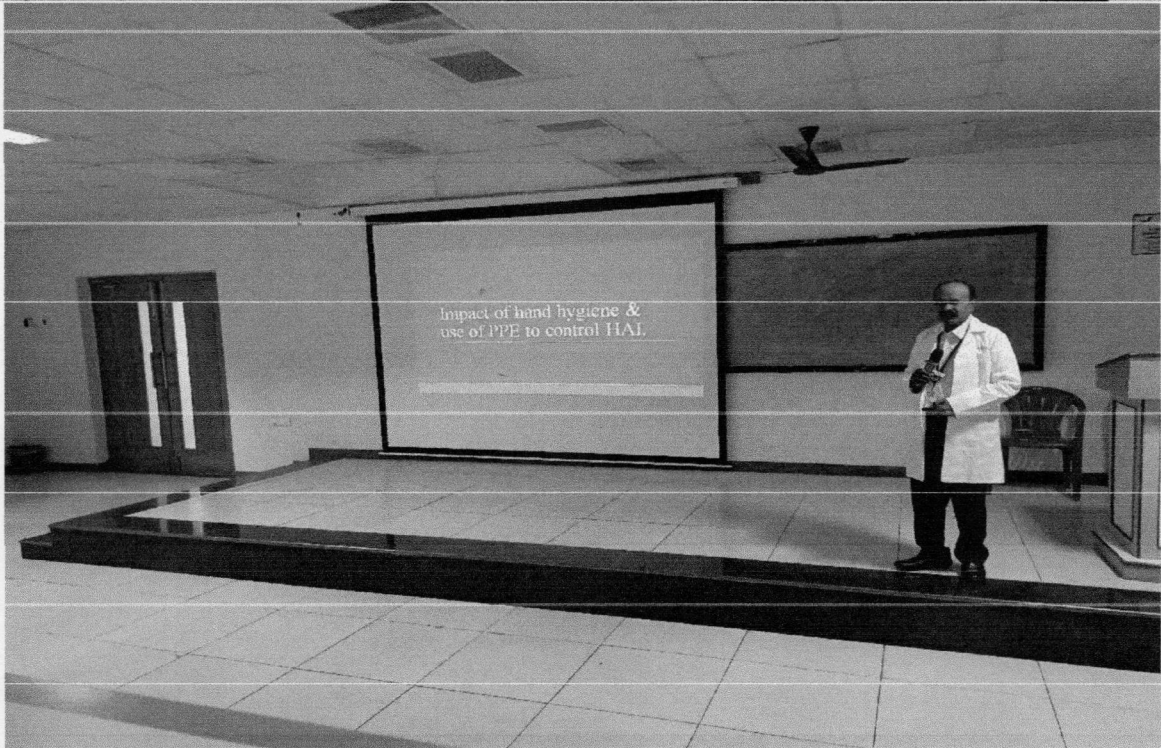
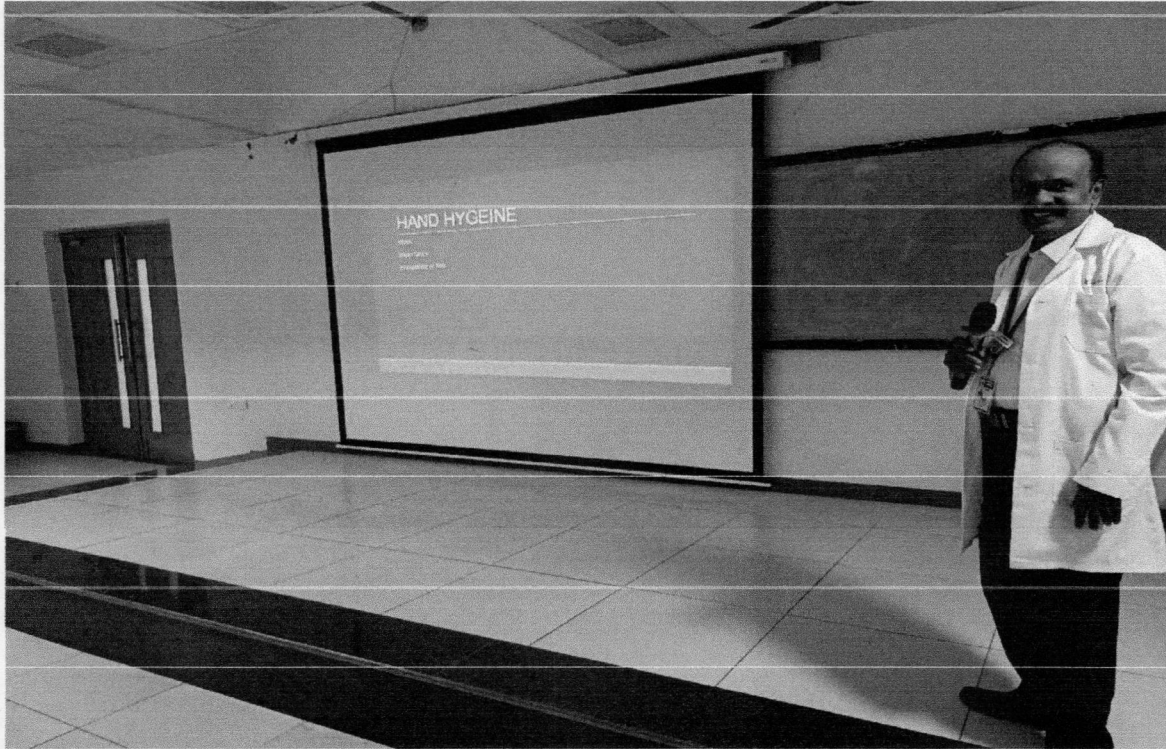


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Prof. T. Thiruvengadam, M.B.B.S.,  
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**Velammal Medical College Hospital and Research Institute**

Date: 15.01.2020

**CIRCULAR**

To

All Doctors

**Workshop on Quality Control (Internal & External)  
– Aviator Programme**

Department of Biochemistry is organizing a workshop on Quality Control (Internal & External)– Aviator Programme on 27.01.2020 (Monday) between at 8.00 AM to 4.00 PM.

All Faculties are invited.

**VICE PRINCIPAL**

Copy submitted to:

The Hon. Chairman

Copy to:

The Dean

Medical Superintendent

Chief Administration Officer

HOD, Biochemistry

All Clinical and Non-Clinical HODs

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Invitation  
Faculty Development Programme

**Quality Control  
(Internal & External) – Aviator Programme**

**Venue:** Demo Room I, Dept. of Biochemistry

**Date:** 27.01.2020 (Monday)

**PATRON  
CHAIRMAN**

Mr.M.V.Muthuramalingam  
**Dean**

Dr.R.M. Raja Muthaiah  
**MS**

Dr. Somasundarm  
**VICE PRINCIPAL**  
Dr. P.K.Mohanty

**ORGANIZING COMMITTEE  
LAB DIRECTOR**

Dr.P.K.Mohanty  
Professor & HOD

Department of Biochemistry  
**QUALITY MANAGER**

Dr.K.SUGANTHY

**ORGANIZING SECRETARY**

Dr.A.Hariharan  
Assistant Professor

Department of Biochemistry

Department of Laboratory services, VMCH&RI

## AGENDA

| <b>Time</b>      | <b>Topic</b>                            | <b>Speaker</b>     |
|------------------|---|--------------------|
| 8.00-8.30 AM     | Inauguration and Registration           |                    |
| 08.30-10:30 AM   | Introduction to Bio-Rad/Aviator Program | Dr.P.K.Mohant<br>y |
| 10:30-01:00 AM   | Pre-analytical Quality                  | Dr K.Suganthy      |
| 11:30 AM-1:00 PM | Internal Quality Control                | Dr<br>M.Jeyakumar  |
| 1:00-2:00 PM     | Lunch                                   |                    |
| 2.00 -3.00 PM    | External Quality Control                | Dr<br>A.Hariharan  |
| 3.00-3.50 PM     | Quality Resources and further steps     | Dr.M.Jeyakum<br>ar |
| 3.50-4.00 PM     | Valediction & Vote of Thanks            | Dr.K.Suganthy      |

*J. S. Gnan*

Prof. T. THIRUMANGIYARASU, M.D.,  
Deptt  
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and  
Medical College  
Ammapet, Madurai-625 005, T.N.



**Velammal Medical College Hospital and Research Institute**

**Department of Biochemistry**

**Report on Quality Control (Internal & External)– Aviator Programme**

**Topic:** Quality Control (Internal & External)– Aviator Programme

**Date:** 27.01.2020

**Venue:** Biochemistry Demonstration Room I

**Target audience:** Faculties

**Number of participants:** 21

**Event Report:** The event started with the welcome address by DR.P.K.Mohanty. Following that Dr.K.Suganthy explained about the pre-analytical quality and Dr,M.Jeyakumar explained about the Internal Quality control. Dr.A.Hariharan explained about the external quality control program available and the programme followed in our institution. Dr.M.Jeyakumar explained about the Quality Resources and further steps. Finally the programme was ending with feed back from the audience and vote of thanks by Dr.K.Suganthy.

**Photo:**



*T. Thirunavukkarasu*  
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**A Workshop on Effective Medical Writing and Publishing**

**Report**

**Date:** 07.02.2020

**Time:** 8am to 4pm

Program started with introduction to workshop objectives and welcome address by Dr Samir Bele.

The first session for the day started with a lecture by Dr. B. T.Sudhir Ben Nelson on the topic, "Basic writing skills". He started with a hint line saying that "A good idea is the most important thing a medical writer can have".

He gave many examples mentioning that most article ideas are too broad, and an early task is generally to limit the focus. He also explained in detail about the article structure and also mentioned the do's and don'ts in medical writing.

Following this Dr. Trupti Bodhare has given a brief interactive session on the topic, "Medical writing- Getting started and Getting finished". She gave a clear idea about what is prewriting. She gave the techniques and methods for data collection and organising. She also emphasised that reviewing your work in the middle is very important.

This session was continued with the topic, "Technical issues in medical writing", by Mr. Vijay Anto. He addressed many practical issues—such as copyright, permissions, and reference citations etc. He also demonstrated many types of figures that can be used in medical writing. He guided on when to Seek Permission for Use of Borrowed Material.

Following this there was a short tea break, after which Dr. Samir Bele took over the workshop on the topic, "How to write a review article". He started with the introduction on what is a review article. Who Publishes Review Articles? and Who Reads Them? He later explained the steps involved in the planning of the review article.

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He also dealt with the mistakes we usually make When Writing Review Articles. After this Dr. Sudharsan had a speech on topic, "How to write research protocol".

He detailly explained about IMRAD model. He enlisted the format for a research protocol and expanded list of possible elements. This was followed by lunch break for 1 hour.

Later, afternoon session started with the topic, "How to write a grant proposal", by Dr. Samir Bele. He gave a lecture about Government and Private Grant Funding Sources. Then he elaborated the steps involved in writing grant proposal. He also enlisted the common Errors in Grant Proposal Writing. After this Dr Sriandaal had a speech on the topic, "How to write a report of a Research study".

She also expanded her talk on IMRAD model. She focused more on acknowledgement and citations. After this session there was a tea break, following which there was a last session of the day on topic, "Getting your Writing published" by Dr Sudhir.

He gave tips on selecting the "target journal." He also said that choosing your journal should be mainly focused on its Impact Factor. He also gave the checklist for journal article or book chapter submission.

Later the workshop ended with Valedictory Function and vote of thanks.

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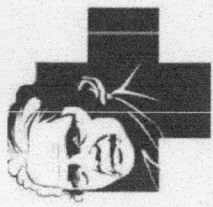


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| S. No | Duration             | Topic   | Faculty                       |
|-------|----------------------|---|-------------------------------|
| 1.    | 8.00 am –<br>8-15 am | Registration  | ---                           |
| 2.    | 8.15 am –<br>8-30 am | Welcome address and<br>Introduction to workshop<br>objectives | Dr. Samir Bele                |
| 3.    | 08.30am -<br>09.15am | Basic writing skills  | Dr. B. T.Sudhir Ben<br>Nelson |
| 4.    | 09.15am -<br>10.00am | Medical writing- Getting<br>started and Getting<br>finished   | Dr. Trupti Bodhare            |
| 5.    | 10.00am -<br>10.45am | Technical issues in medical<br>writing                        | Mr. Vijay Anto                |
| 6.    | 10.45-<br>11.00am    | Tea Break   |                               |
| 7.    | 11.00am -<br>11.45am | How to write a review<br>article                              | Dr. Samir Bele                |
| 8.    | 11.45am -<br>12.30pm | How to write research<br>protocol                             | Dr. Sudharsan                 |
| 9.    | 12.30-<br>1.30pm     | Lunch Break   |                               |
| 10.   | 01.30pm -<br>02.15pm | How to write a grant<br>proposal                              | Dr. Samir Bele                |
| 11.   | 02.15pm -<br>03.00pm | How to write a report of a<br>Research study                  | Dr. Sriandaal                 |
| 12.   | 3.00pm-<br>3.15pm    | Tea Break   |                               |
| 13.   | 03.15pm -<br>04.00pm | Getting your Writing<br>published                             | Dr. B. T.Sudhir Ben<br>Nelson |
| 14.   | 4.00 pm<br>onwards   | Valedictory Function  |                               |

*J. S. M. M.*

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*The healing touch*

**VELAMMAL MEDICAL COLLEGE HOSPITAL &  
RESEARCH INSTITUTE, MADURAI.**

**WORKSHOP AND HANDS ON TRAINING ON  
GOOD CLINICAL PRACTICE**

*Organized by Department of Pharmacology*

**Guest Speaker: Dr. Pratibha Nadig, MD**

Research head,

Member secretary, IEC,

Vydehi institute of Medical Sciences,

Bangalore

**Date: 22/02/2020**

**Time: 8am – 4 pm**

**Venue: Medical College Board room**

*g. sam*

Dr. T. THIRUNAVUKARASU, MD  
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and Research Institute  
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Anupnadi, Madurai-625 003, T.N.



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MADURAI.**



**WORKSHOP AND HANDS ON TRAINING  
ON GOOD CLINICAL PRACTICE**

**Organized by Department of Pharmacology**

**Date:** 22/02/2020

**Registration:** 8.00am-8.45 am

**Time:** 8am – 4 pm

**Venue:** College Board room

**Programme schedule**

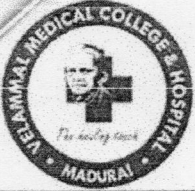
| Time            | Activity  | Incharge/ Speaker   |
|-----------------|---|---|
| 8.00-8.45 am    | Registration                                    | Department of Pharmacology  |
| 8.45- 9.00 am   |   | <b>Inauguration</b>   |
| 9.00 -9.15 am   |   | <b>Pre-test on GCP</b>  |
| 9.15 -9.45am    | <b>Introduction to Principles of GCP</b>        | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI   |
| 9.45 - 10.30 am | <b>Patient safety in research</b>               | Dr. Mohan.J, Professor, Pharmacology, VMCHRI  |
| 10.30 -10.45am  |   | <b>Tea Break</b>  |
| 10.45am-11.45am | <b>Protocol review and adherence</b>            | Dr. Pratibha Nadig, Prof & Head, Pharmacology, Vydehi Institute of Medical Sciences & Research Centre, Bangalore. |
| 11.45-12.20 pm  | <b>Role of IEC in research</b>                  | Dr. Hemalatha.T, Assistant Professor, Pharmacology, VMCHRI  |
| 12.20-1.00 pm   | <b>Responsibilities of Investigator/sponsor</b> | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI   |
| 1.00-2.00 pm    |   | <b>Lunch Break</b>  |
| 2.00 -2.45 pm   | <b>Informed consent process</b>                 | Dr. Pratibha Nadig, Prof & Head, Pharmacology, Vydehi Institute of Medical Sciences & Research Centre, Bangalore  |
| 2.45-3.15 pm    | <b>Data handling &amp; Record Keeping</b>       | Dr. Trupti Bodhare, Professor, Community medicine, VMCHRI   |
| 3.15- 3.30 pm   |   | <b>Post-test on GCP</b>   |
| 3.30- 4.00 pm   |   | <b>Valedictory function</b>   |

**For registration, please contact:**

**Dr. Raj Kishore Mahato, HoD, Pharmacology ; Mobile: 8489022474**

**Dr. Hemalatha. T, Asst. professor, Pharmacology: Mobile: 9746615918**

**(Limited to 30 participants only)**



## DEPARTMENT OF PHARMACOLOGY

Velammal Medical College Hospital & Research Institute,  
Anuppanadi, Madurai- 625009.

### WORKSHOP & HANDS-ON TRAINING ON GOOD CLINICAL PRACTICE

**Date:** 21/02/2020

**Time:** 8am-4pm

**Venue:** Board room, Velammal Medical College & hospital, Madurai

| Time           | Activity  | Incharge/ Speaker   |
|----------------|---|---|
| 8.00-8.45 am   | <i>Registration</i>                             | Department of Pharmacology  |
| 8.45- 9.00 am  |   | <i>Inauguration</i>   |
| 9.00 -9.15 am  |   | <i>Pre-test on GCP</i>  |
| 9.15 —9.45 am  | <i>Introduction to Principles of GCP</i>        | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI                         |
| 9.45 - 10.30am | <i>Patient safety in research</i>               | Dr. Mohan.J, Professor, Pharmacology, VMCHRI                                      |
| 10.30-11.15am  | <i>Protocol adherence</i>                       | Dr. Prathiba Nadgi, Prof & Head, Pharmacology, Vydehi Medical College, Bangalore. |
| 11.15-11.30 am |   | <i>Tea Break</i>  |
| 11.30-12.15 pm | <i>Role of IEC in research</i>                  | Dr. Hemalatha, Assistant Professor, Pharmacology, VMCHRI                          |
| 12.15-1.00pm   | <i>Responsibilities of Investigator/sponsor</i> | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI                         |
| 1.00-2.00pm    |   | <i>Lunch Break</i>  |
| 2.00 -2.45 pm  | <i>Informed consent process</i>                 | Dr. Prathiba, Prof & Head, Pharmacology, Vydehi Medical College, Bangalore        |
| 2.45-3.15 pm   | <i>Data handling &amp; Record Keeping</i>       | Dr. Trupti, Professor, Dept of Community medicine, VMCHRI                         |
| 3.15pm-3.30pm  |   | <i>Post-test on GCP</i>   |
| 3.30pm-4.00pm  |   | <i>Valedictory function</i>   |

Copy to

1. Chairman
2. CEO
3. Dean- VMCHRI
4. Medical Superintendent-VMCHRI
5. Vice Principal-VMCHRI
6. CAO

*[Signature]*  
16.1.2020

*[Signature]*

*[Signature]*  
16.1.2020

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Prof. T. THIRUNAVUKKARASU, M.D., Ph.D.  
Dean

# DEPARTMENT OF PHARMACOLOGY

Velammal Medical College Hospital & Research Institute,  
Anuppanadi, Madurai- 625009

## HANDSON TRAINING AND WORKSHOP ON GOOD CLINICAL PRACTICES

Date: 22/02/2020

Venue: College Board room

Time: 8am-4 pm

### **Background:**

The management of Velammal Medical College Hospital and Research Institute, led by our Hon'ble Chairman Shri M. V. Muthuramalingam, immensely encourages and supports all the researchers in healthcare to carry out ethical research. The management also believes that training of investigators, Ethical committee members and diverse health professionals, on the regulations and standards that govern clinical trials is important to improve the quality of studies and ensure maximum safety for the study subjects. As a part of this, the 1<sup>st</sup> Workshop and hands on training programme on Good Clinical Practice was organized by the Department of Pharmacology. Good Clinical Practice is an International standard that every Clinical research need to comply with in order to ensure human subjects' rights, safety and credibility of the research data.

### **Objective of the Programme:**

The objective of this programme is to strengthen the guidance to Ethics Committee members/Investigators/research staffs on implementation of Good Clinical Practice (GCP) in order to improve the overall clinical research practices in Velammal Medical College Hospital & Research Institute.

### **Workshop Information:**

The 1<sup>st</sup> Workshop and Hands on training on Good Clinical Practice was organised by the Department of Pharmacology, VMCHRI. The Workshop included registration and inauguration session followed by pre-test assessment, presentations on Various aspects of GCP, Post-test assessment, Interactive sessions, Practice exercises and discussion opportunities on GCP. We had invited an eminent contemporary pharmacologist as our Guest Speaker, Dr. Pratibha Nadig, Research Head, Vydehi Institute of Medical Sciences, Bangalore.

### **Workshop Inauguration:**

The workshop was inaugurated with the traditional tamil thai vazhthu followed by welcome address by Dr. Raj Kishore Mahato, Professor & Head, Pharmacology. The inauguration ceremony was presided by our Dean Dr. R M Raja Muthaiah, and attended by Vice Principal Dr. P.K.Mohanty, Dr. Pratibha Nadig, Research Head, Vydehi Institute of Medical Sciences, Bangalore and Dr. BKC, Mohan Prasad, Chairman of Institutional Ethics Committee, Velammal Medical College Hospital & Research Institute.

### **CONDUCT OF THE WORKSHOP:**

#### **Participants:**

The workshop was made mandatory to all the members of Institutional Ethics Committee, VMCHRI and other interested members from various departments. The registration was free to all the participants. A total of 21 participants registered for the workshop and were divided into 4 teams during the workshop to facilitate group activities that were carried on.

#### **Pre-test and post-test assessment:**

Prof. T. THIRUNAVUKKARASU, M.D.,  
Dean  
Velammal Medical College Hospital  
and Research Institute  
Anuppanadi, Madurai-625009, TN

Before the start of the workshop lectures, participants were required to complete the pre-test assessment involving 10 GCP-related questions. The questionnaire included fill in the blanks, MCQs, true/false and Scenario based questions. The questionnaires were then collected before the start of the workshop. After the workshop, participants are then required to complete the same set of questions (post-workshop assessment). Participants were given 15 minutes to complete the questionnaire.

**Lecture sessions:**

| Session | Topic   | Incharge/ Speaker   |
|---------|---|---|
| 1       | <i>Introduction to Principles of GCP</i>        | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI   |
| 2       | <i>Patient safety in research</i>               | Dr. Mohan.J, Professor, Pharmacology, VMCHRI  |
| 3       | <i>Protocol review and adherence</i>            | Dr. Pratibha Nadig, Prof & Head, Pharmacology, Vydehi Institute of Medical Sciences & Research Centre, Bangalore. |
| 4       | <i>Role of IEC in research</i>                  | Dr. Hemalatha.T, Assistant Professor, Pharmacology, VMCHRI  |
| 5       | <i>Responsibilities of Investigator/sponsor</i> | Dr. Raj Kishore Mahato, Prof & Head, Pharmacology, VMCHRI   |
| 6       | <i>Informed consent process</i>                 | Dr. Pratibha Nadig, Prof & Head, Pharmacology, Vydehi Institute of Medical Sciences & Research Centre, Bangalore  |
| 7       | <i>Data handling &amp; Record Keeping</i>       | Dr. Trupti Bodhare, Professor, Community medicine, VMCHRI   |

**Practice sessions:**

The 13 Principles of GCP were distributed to all the participants. At the end of each session, Practice exercises on Roles and responsibilities of Ethics Committee, Informed consent process, Protocol review and adherence were distributed to the participants and discussion was made. All the clarifications regarding the session were made by the speakers and the exercises were highly interactive and interesting.

**Evaluation of pre-test and post-test forms:**

The pre-test and the post-test questionnaires were evaluated and assessed. 57.5% of the participants evaluated the pre-test forms correctly. In the post-test, the scores raised to 91.6%. This indicates the level of dedication among the participants and the speakers involved in the programme.

**Programme feedback:**

At the end of each lecture session participants were requested to fill the feedback form provided to them. This was as a means to improve the quality of the programme in future.

**Valedictory function:**

The workshop concluded with the vote of Thanks by Dr. Raj Kishore Mahato. This was followed by Certificate distribution to the participants and the speakers followed by high tea.

**Report prepared by**

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**Report reviewed by**

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