

Seminar on Biomedical waste Management

Report

Venue: Lecture hall 2

Following a tea break at 10.45 am, Dr. Vithiya MD, Assistant Professor of Microbiology, addressed the specific challenges and importance of biomedical waste segregation, especially in operating theaters (OTs). This session provided

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valuable insights into the best practices for handling and disposing of biomedical waste in critical areas like OTs.

After a lunch break at 12.30 pm, the seminar resumed with a session on spill management by Dr. T. Rajendran MD. This session focused on the appropriate protocols and measures to be taken in the event of a biomedical waste spill to minimize risks and prevent potential harm to healthcare workers and the environment.

At 2.30 pm, a post-test was conducted to evaluate the participants' understanding and knowledge gained from the seminar. This evaluation allowed the organizers to assess the effectiveness of the presentations and the overall impact of the seminar.

At 2.45 pm, students were encouraged to provide their feedback on the seminar, enabling the organizers to gather valuable input for future events and improvements.

The seminar concluded with a concluding note from Dr. Jhansi Charles MD at 3.00 pm. Dr. Charles reiterated the key points covered during the seminar and emphasized the significance of adopting proper biomedical waste management practices in healthcare facilities.

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Time	Topic	Speaker
9.00 am	Inauguration	
9.15-9.30am	Pre-Test	
9.30 am	Introduction	Dr. Jhansi Charles MD, H.O.D, Microbiology
9.45 am	Biomedical waste segregation and types	Dr. T.Rajendran MD, Associate Professor, Microbiology
10.45 am	Tea break	
11.00 am	Segregation of BMW especially in OT	Dr.Vithiya MD, Assistant Professor, Microbiology
12.30 pm	Lunch break	
1.30 pm	Spill management	Dr. T.Rajendran MD, Associate Professor, Microbiology
2.30 pm	Post test	
2.45pm	Participants' feedback	
3.00pm	Concluding note	Dr.Jhansi Charles MD , H.O.D, Microbiology

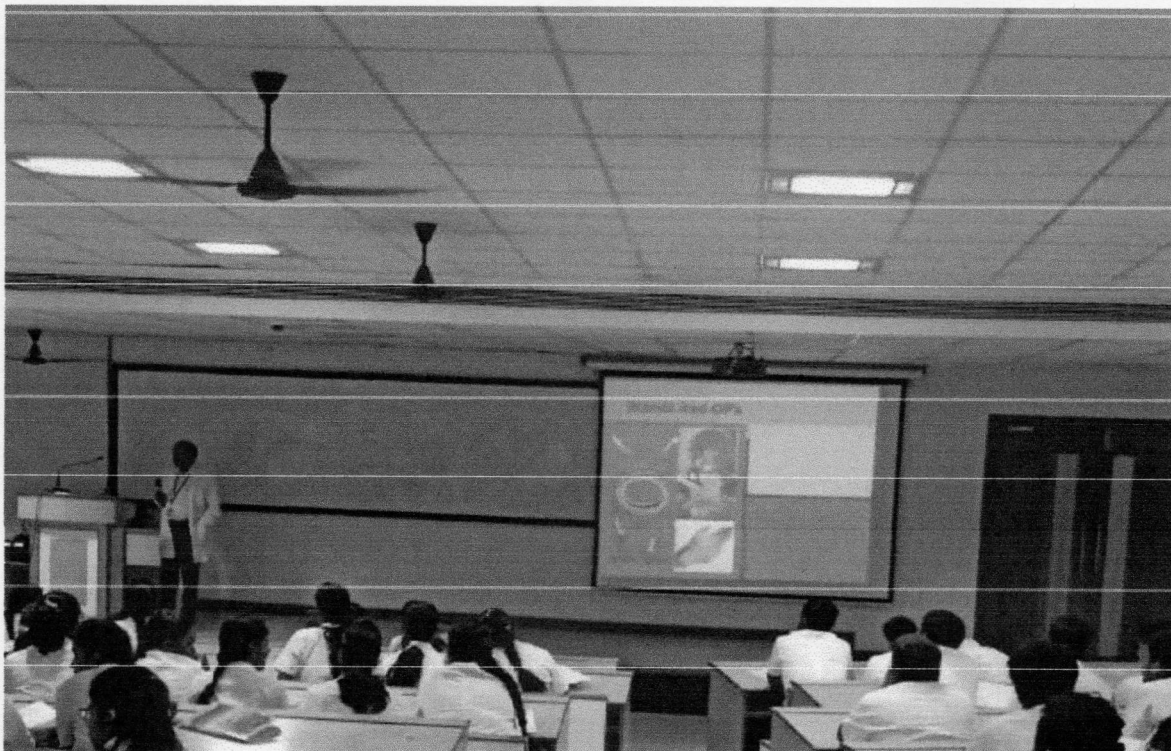
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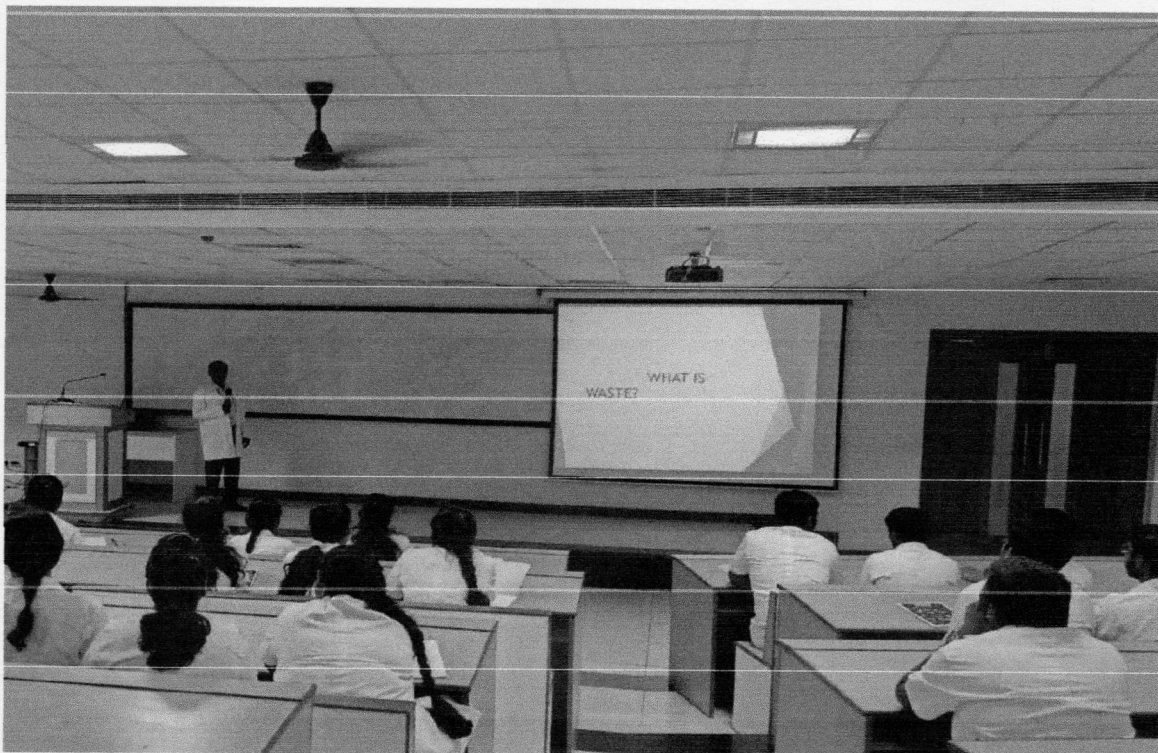
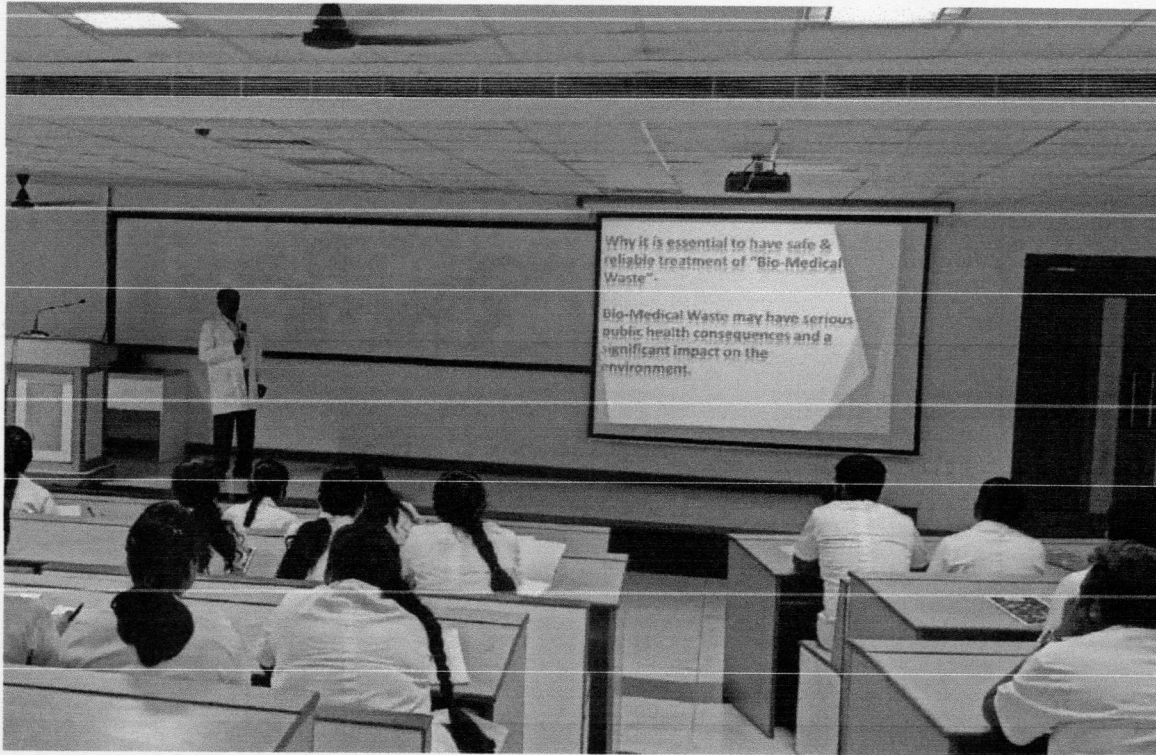
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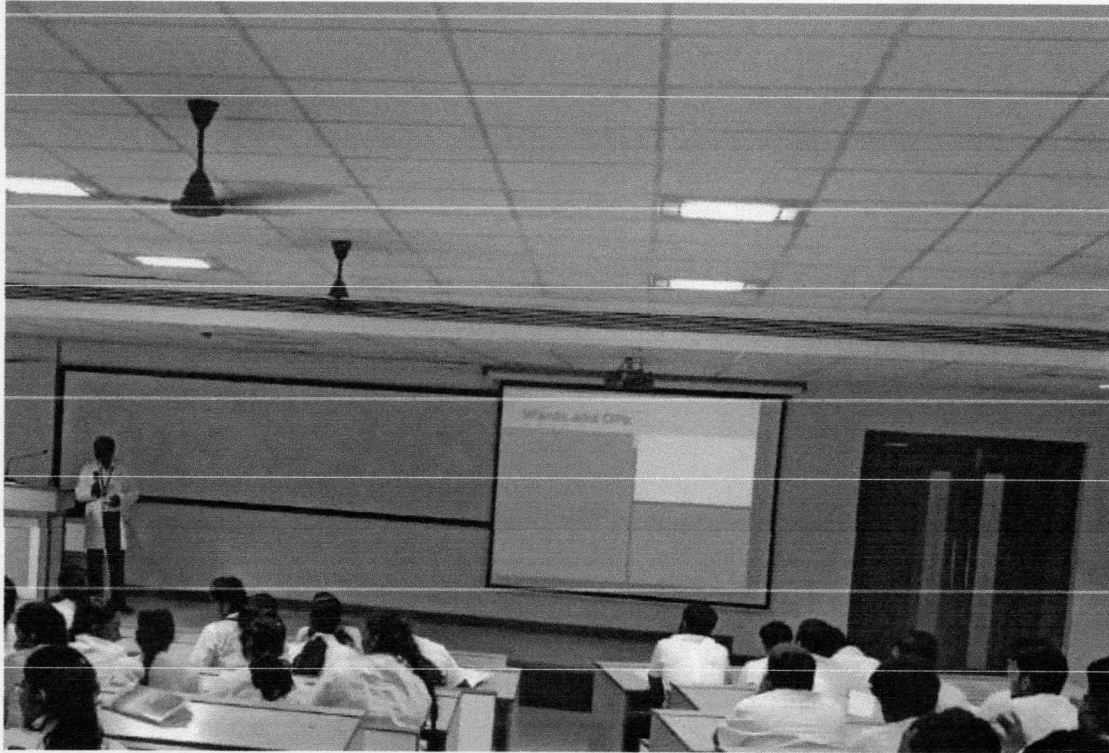
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Velammal Medical College Hospital and Research Institute

Date: 29.08.2018

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 05.09.2018 (Wednesday) 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: 05.09.2018 (Wednesday)

**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

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

J. Suganthy

Dr. J. Suganthy, M.B.B.S., M.D.,

Voluntary Medical Officer, Hospital

Sri Lanka, Colombo

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Anuradhapura, Sri Lanka



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: 05.09.2018

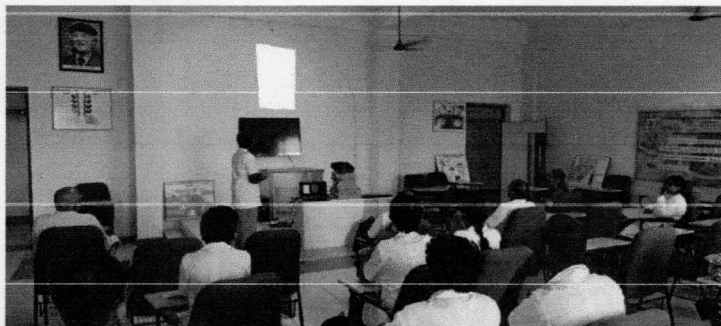
Venue: Biochemistry Demonstration Room I

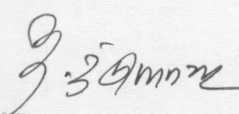
Target audience: Faculties

Number of participants: 23

Event Report: The event started with the welcome address by DR.P.K.Mohanty. Following that Dr.K.Suganthi explained about the pre-analytical quality and Dr.M.jeyakumat 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.Suganthi.

Photo:




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Seminar on Patenting

Report

Date: 10.9.2018

The Seminar on Patenting was organized on 10th September 2018 at the Velammal Medical College Hospital & Research Institute. The seminar aimed to provide knowledge on the patenting process in India to the participants. The event was well-attended by faculty members of the college.

The seminar was inaugurated with the welcome address by Dr. Mohanty, the Vice Principal of the college. He emphasized the importance of patents and the role of engineers in the development of technology. He also highlighted the need to protect intellectual property rights through patents.

The first session of the seminar was conducted by Dr. Kavitha, who provided insights into the patent filing process in India. She explained the various requirements and procedures involved in filing a patent application. She also highlighted the role of patent agents and their importance in the patenting process.

The second session was conducted by Mrs. Gandhimathi, who discussed patent prosecution in India. She explained the various stages involved in the prosecution process, including examination, opposition, and grant of patents. She also discussed the role of the Indian Patent Office and its functions.

The third session was conducted by Mrs. Lavanya, who discussed patent enforcement in India. She explained the legal framework for patent enforcement and the various remedies available to patent holders. She also discussed the challenges faced in enforcing patents in India. The seminar concluded with the vote of thanks by Dr. Sumana, the Organising Secretary. She thanked the speakers for their valuable insights and the participants for their active participation. He also emphasized the need for more such seminars to create awareness about patenting among the engineering community.

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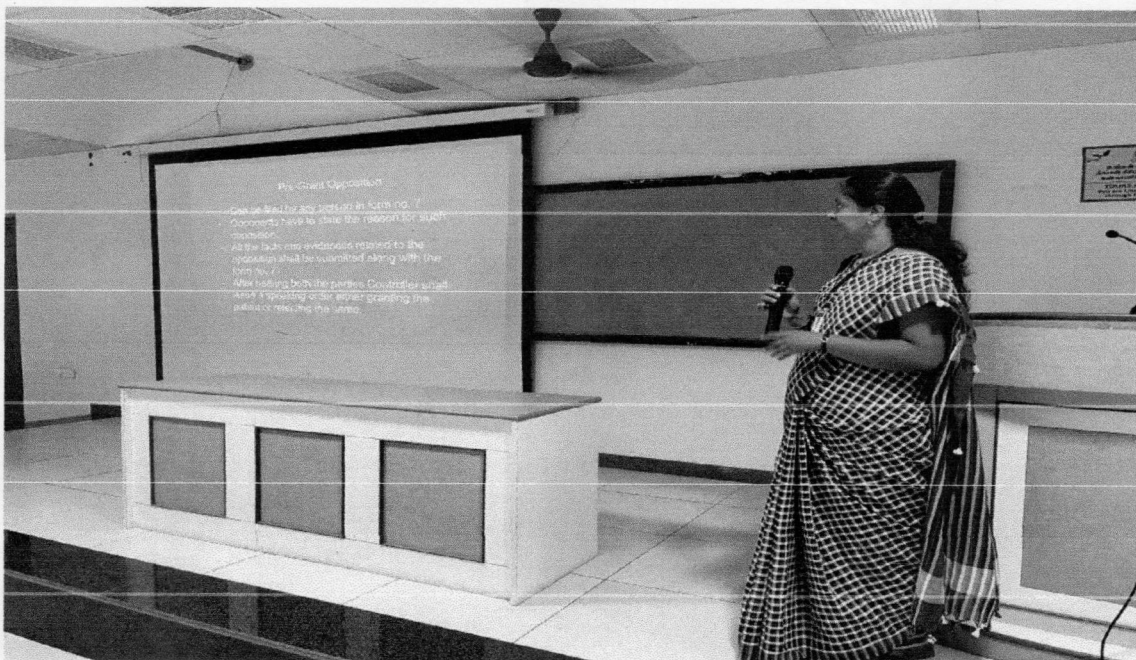
Overall, the seminar was successful in achieving its objectives of creating awareness about the patenting process in India. The participants gained valuable insights into the various aspects of patenting, and the seminar provided a platform for knowledge sharing and networking.

S. No.	Time	Topic	Speaker
1.	9:00 am - 9:15 am	Introduction and welcome address	Dr. Mohanty, Vice Principal
2.	9:15 am - 10:00 am	Patent filing in India	Dr. Kavitha, Asst Prof, ECE, VCET, Madurai
3.	10:00 am - 11:00 am	Patent prosecution in India	Mrs Gandhimathi, Asst Prof, ECE, VCET, Madurai
4.	11:00 am - 12:00 pm	Patent enforcement in India	Mrs Lavanya, Asst Prof, CSE, VCET, Madurai
5.	12:00 pm - 12:15 pm	Vote of thanks	Dr.Sumana, Organising secretary

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Dr. Kavitha - Patent filing process in India.



Mrs. Gandhimathi - Patent prosecution in India

G. J. J. J.
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Mrs. Lavanya - Patent enforcement in India

T. Thirunavukkarasu

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Seminar on Good Pharmacy Practice

Report

The Department of Pharmacology at VMCHRI, Madurai organized a one-day workshop on Good Clinical Practice (GCP) on 8th November 2018. The workshop aimed to enhance the understanding of GCP guidelines among healthcare professionals and researchers involved in clinical trials. The event was held in Lecture Hall 4 at Velammal Medical College.

The workshop schedule was as follows:

8:00 am - 8:20 am: Inauguration/Registration for the program

The workshop commenced with the inauguration and registration process, where participants were welcomed and registered for the event.

8:20 am - 8:45 am: Pre-test

Participants were given a pre-test to assess their baseline knowledge of Good Clinical Practice before the commencement of the workshop sessions.

8:45 am - 9:00 am: Welcome Address

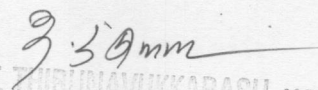
Dr. Raj Kishore Mahato, Professor and Head of the Department of Pharmacology, delivered the welcome address, officially opening the workshop and setting the context for the sessions.

9:00 am - 9:45 am: Principles of GCP Guidelines

Dr. Raj Kishore Mahato, the workshop organizer, provided an in-depth overview of the principles and guidelines of Good Clinical Practice. The session aimed to familiarize participants with the key aspects of GCP and its significance in clinical research.

9:45 am - 12:00 pm: Investigator Responsibilities in GCP

Dr. Trupti Bodhare, Professor of Community Medicine, elaborated on the responsibilities of investigators involved in clinical trials within the framework of Good Clinical Practice. This session focused on ensuring ethical conduct, data integrity, and participant safety during clinical research.


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1:00 pm - 2:30 pm: Informed Consent Process in Special Circumstances

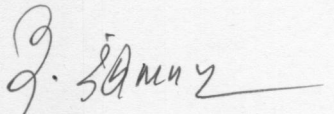
After Lunch, Dr. Sindhu S, Assistant Professor of Pharmacology, led a session on the informed consent process in special circumstances. The session addressed the challenges and considerations when obtaining informed consent from vulnerable populations or in specific medical situations.

2:30 pm - 3:45 pm: Post-test

Participants took a post-test to evaluate their understanding and knowledge gained during the workshop. The test was followed by a discussion and feedback session, allowing participants to clarify doubts and share their perspectives.

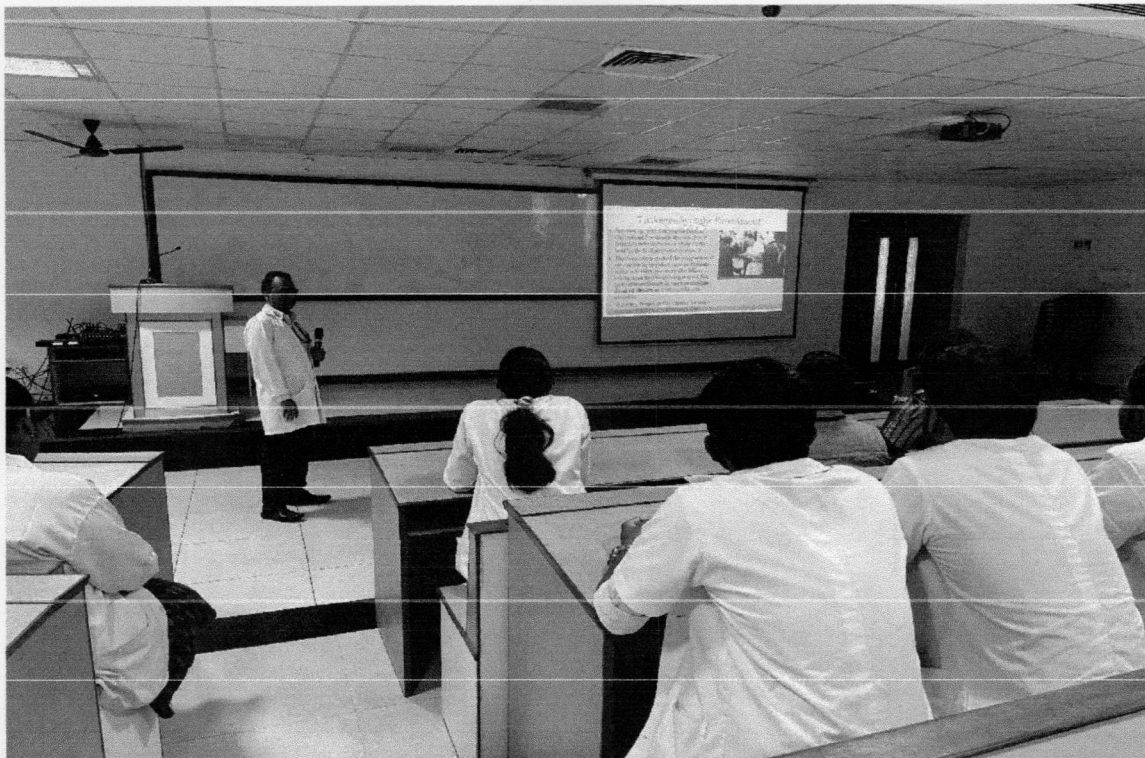
3:45 pm - 4:00 pm: Vote of Thanks

Dr. Brajesh T, Assistant Professor of Pharmacology, delivered the vote of thanks, expressing gratitude to the speakers, participants, and organizing committee for their contributions to the successful workshop.


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Principles Of GCP – Dr. Raj Kishore

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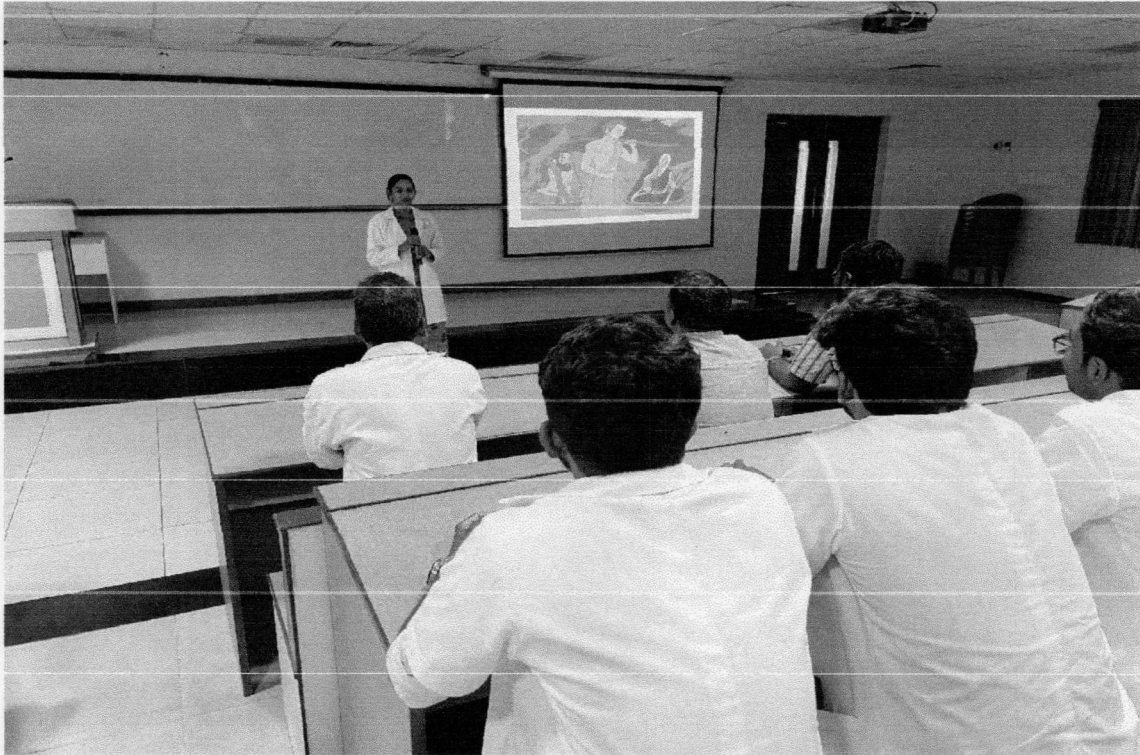


Investigator Responsibilities & GCP – Dr. Trupti

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Informed Consent – Dr. Sindhu

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A workshop on Effective Medical Writing and Publishing

Report

Date: 5.12.2018

The second workshop on effective medical writing and publishing for the year 2018 was held on 5.12.2018. The aim of the workshop was to equip medical professionals with the skills and knowledge required to write and publish effective research papers in medical journals. The workshop was attended by 44 members of the teaching faculty.

The workshop was divided into three sessions. The first session focused on the basics of medical writing, including the structure and format of a research paper. Dr Samir Bele, Professor & Head, Department of Community Medicine, discussed the various sections of a research paper, including the abstract, introduction, methodology, results, and discussion. He also provided tips on how to write clear and concise sentences, avoid common grammar and punctuation errors, and use appropriate medical terminology.

The second session focused on the process of manuscript submission and publication. Dr Trupti Bodhare discussed the various types of medical journals, the submission guidelines for each journal, and the peer review process. Dr Trupti also provided tips on how to choose the right journal for a research paper, how to write an effective cover letter, and how to respond to reviewer comments.

The final session focused on the ethical considerations of medical writing and publishing. Dr Raj Kishore, member secretary of IEC, discussed the various ethical issues that can arise during the research and publication process, including plagiarism, data fabrication, and conflicts of interest. He also talked about how to avoid these ethical issues and how to ensure that research papers are conducted and reported ethically.

Throughout the workshop, the attendees were encouraged to participate in group discussions and ask questions. The resource persons also provided several exercises and writing prompts to help attendees practice their writing skills.

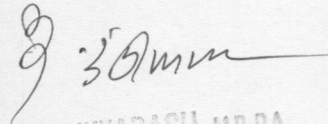
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Overall, the workshop was a great success and provided valuable insights and knowledge to medical professionals who are looking to write and publish research papers in medical journals.

Time	Topic	Speaker
9:00 am - 9:30 am	Registration and Welcome	
9:30 am - 11:00 am	Basics of Medical Writing	Dr. Samir Bele, Professor & Head, Department of Community Medicine
11:00 am - 11:15 am	Tea/Coffee Break	
11:15 am - 12:45 pm	Manuscript Submission and Publication	Dr. Trupti Bodhare, Professor, Department of Community Medicine
12:45 pm - 1:45 pm	Lunch Break	
1:45 pm - 3:15 pm	Ethical Considerations of Medical Writing and Publishing	Dr. Raj Kishore, member secretary of IEC
3:15 pm - 3:30 pm	Tea/Coffee Break	
3:30 pm - 4:30 pm	Group Discussion and Q&A Session	Dr. Samir Bele & Dr Trupti

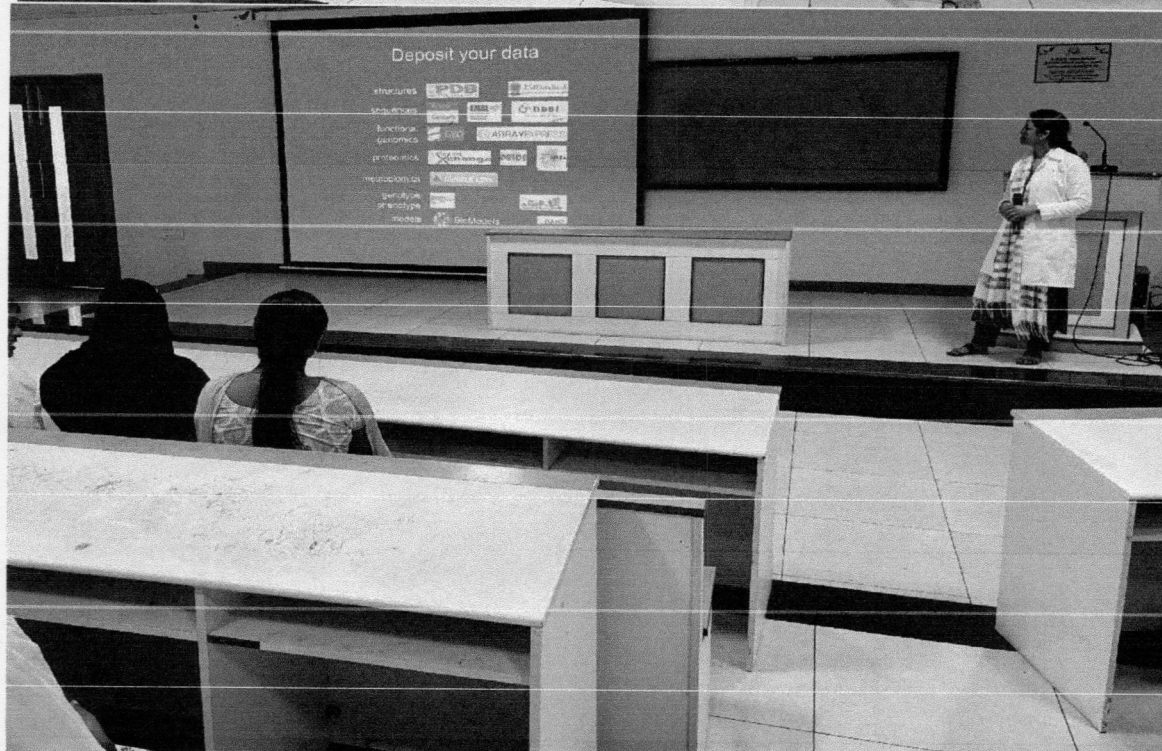
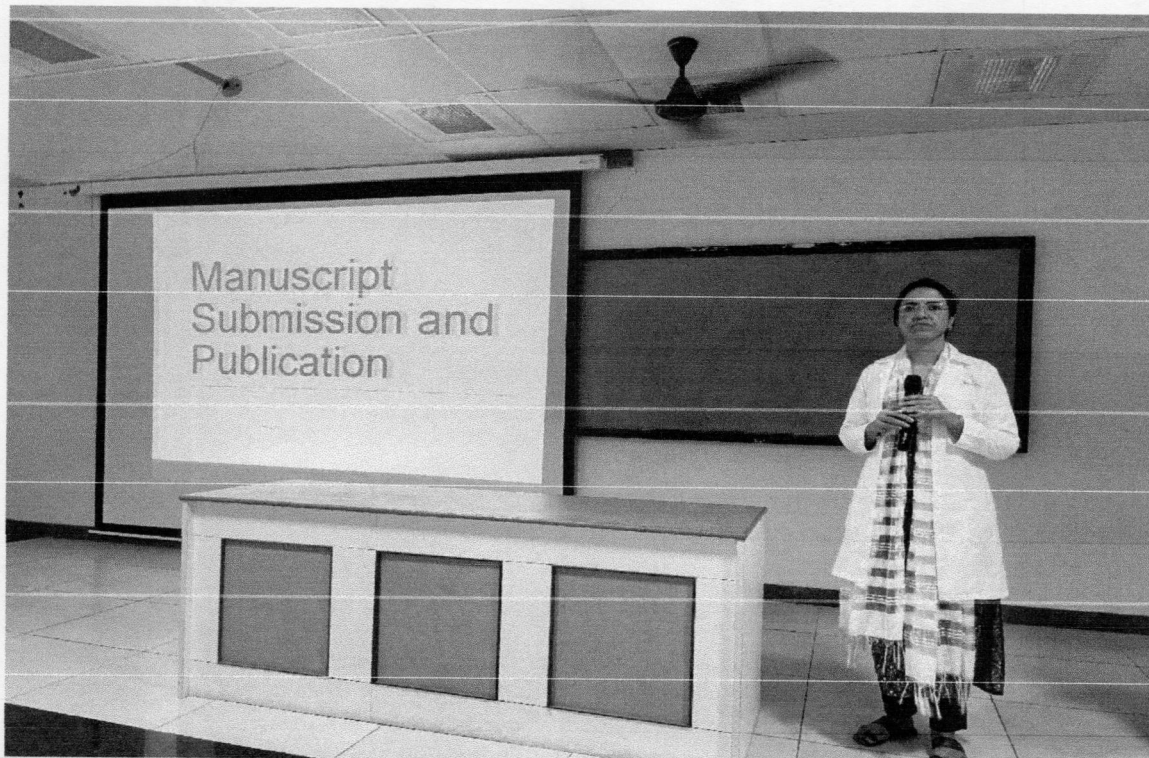

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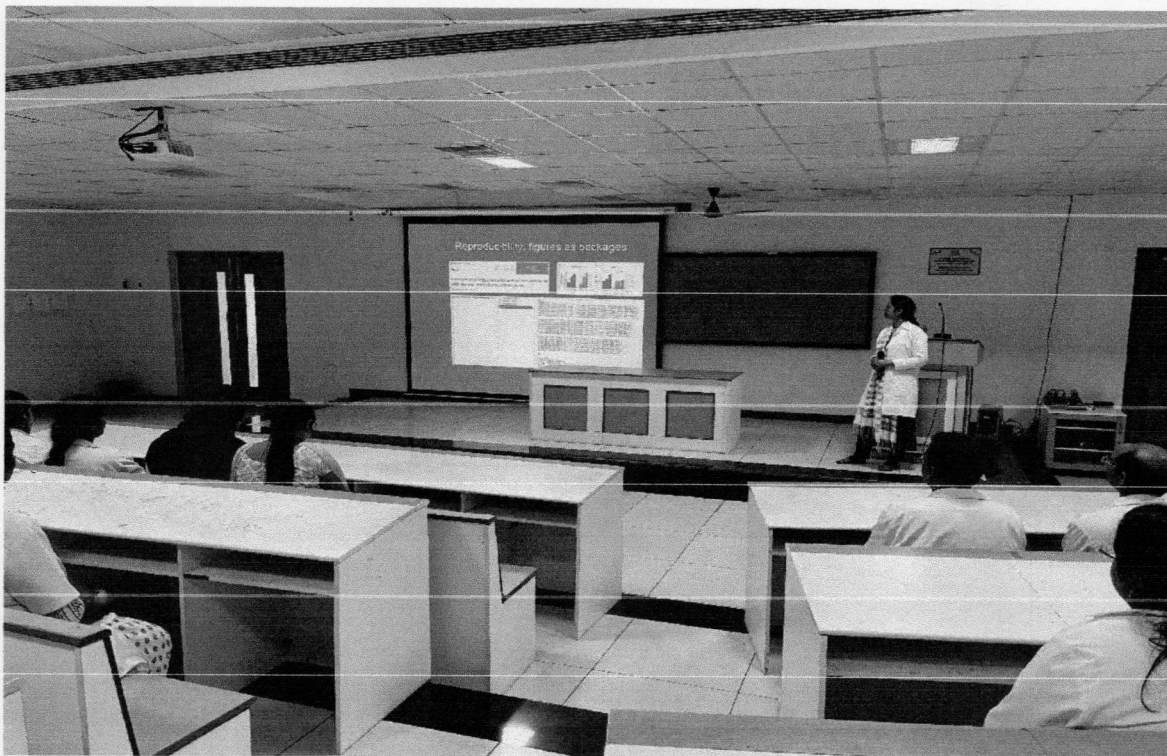
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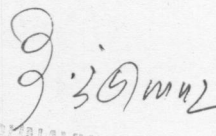
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Dr. Trupti – Manuscript Submission and Publication


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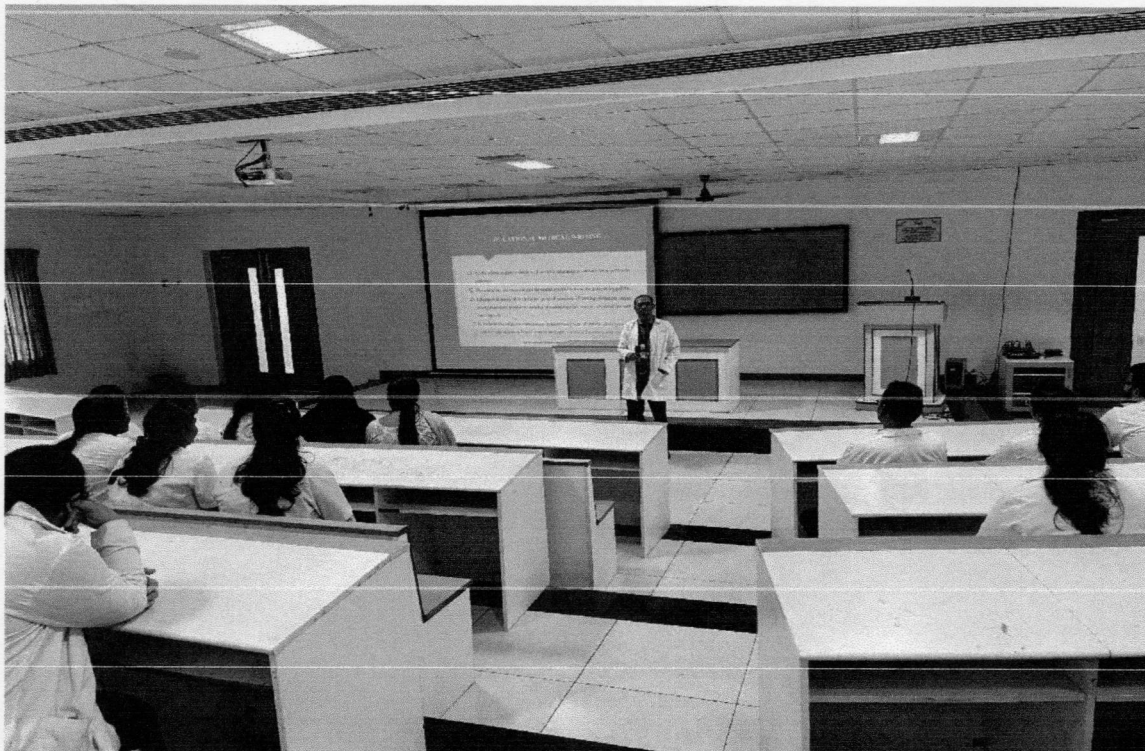
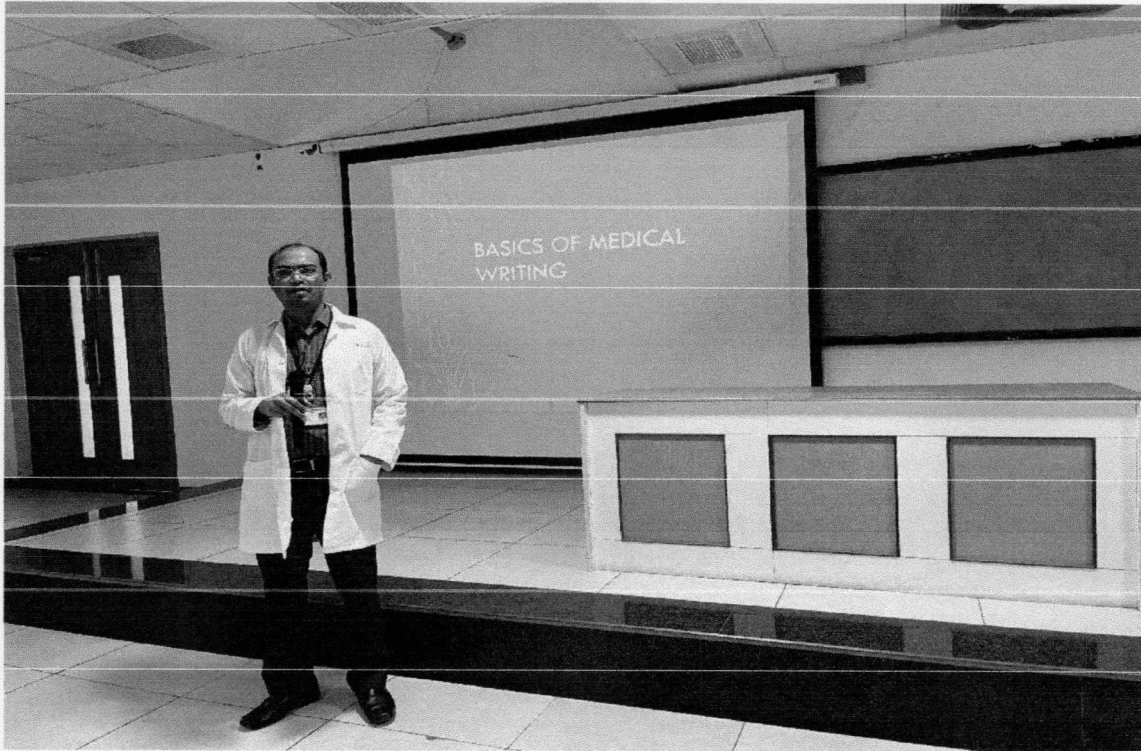


Dr. Raj Kishore – Ethics of Medical Writing and Publication

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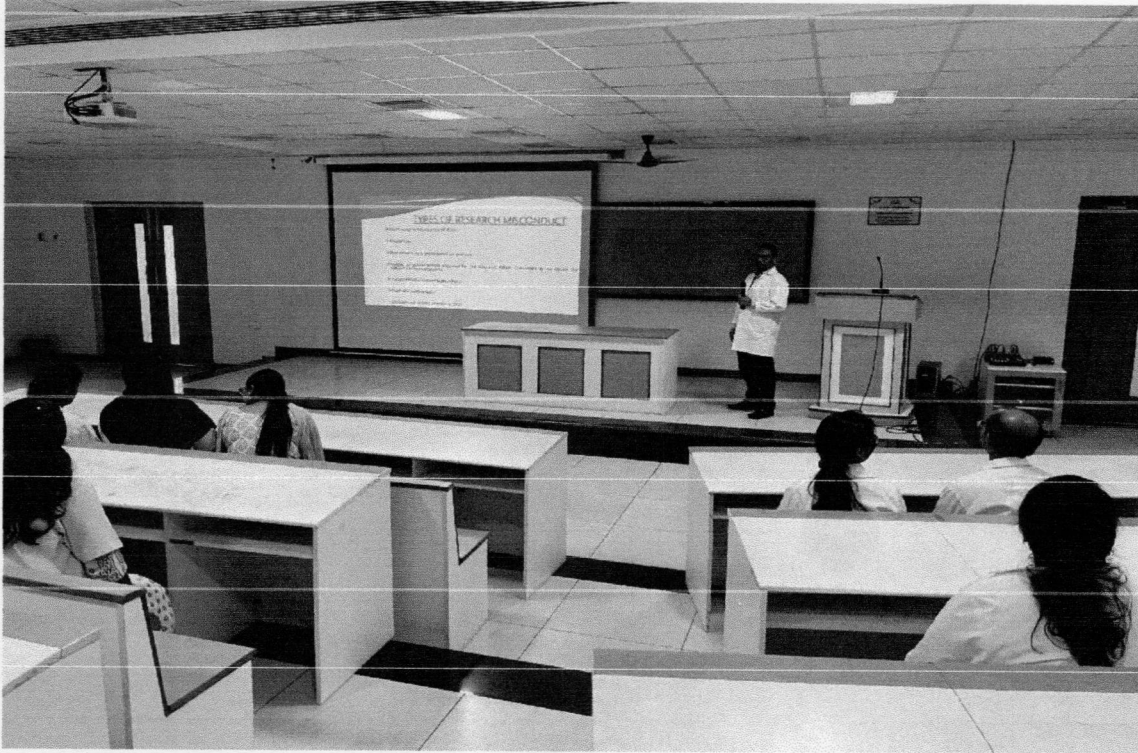


Dr.Samir Bele – Basics of Medical Writing

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Seminar on Infection Control Practices

Report

Topic: Infection control practices

Date: 10.12.2018

Venue: Lecture hall 2

The Department of Microbiology at Velammal Medical College Hospital & Research Institute organized a seminar on "Infection Control Practices" on 10th December 2018 in Lecture Hall 2. The seminar aimed to raise awareness about the significance of infection control measures and their impact on healthcare settings. A total of 130 delegates including students attended the programme.

The program commenced with an inauguration ceremony at 9.00 am, followed by a pre-test from 9.15 to 9.30 am. The pre-test served as an assessment of the participants' baseline knowledge regarding infection control practices, which helped in tailoring the subsequent sessions accordingly.

At 9.30 am, Dr. A. Ramesh MD, Professor of Microbiology, delivered the program's introduction. Dr. Ramesh outlined the importance of infection control practices in reducing the spread of infections and maintaining a safe healthcare environment.

At 9.45 am, Dr. Vithiya MD, Assistant Professor of Microbiology, presented on the significance of infection control practices in a hospital setting. This session emphasized the essential role of infection control measures in preventing healthcare-associated infections and protecting both patients and healthcare workers.

Following a short tea break at 10.45 am, Dr. T. Rajendran MD, 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 highlighted the importance of hand hygiene and the appropriate use of PPE to minimize the transmission of infectious agents in healthcare settings.

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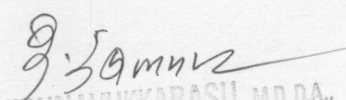
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At 12.30 pm, Dr. Vithiya MD returned to address infection control in special situations. This session focused on the unique challenges and strategies for infection control in specific settings or patient populations, providing valuable insights into managing infections effectively.

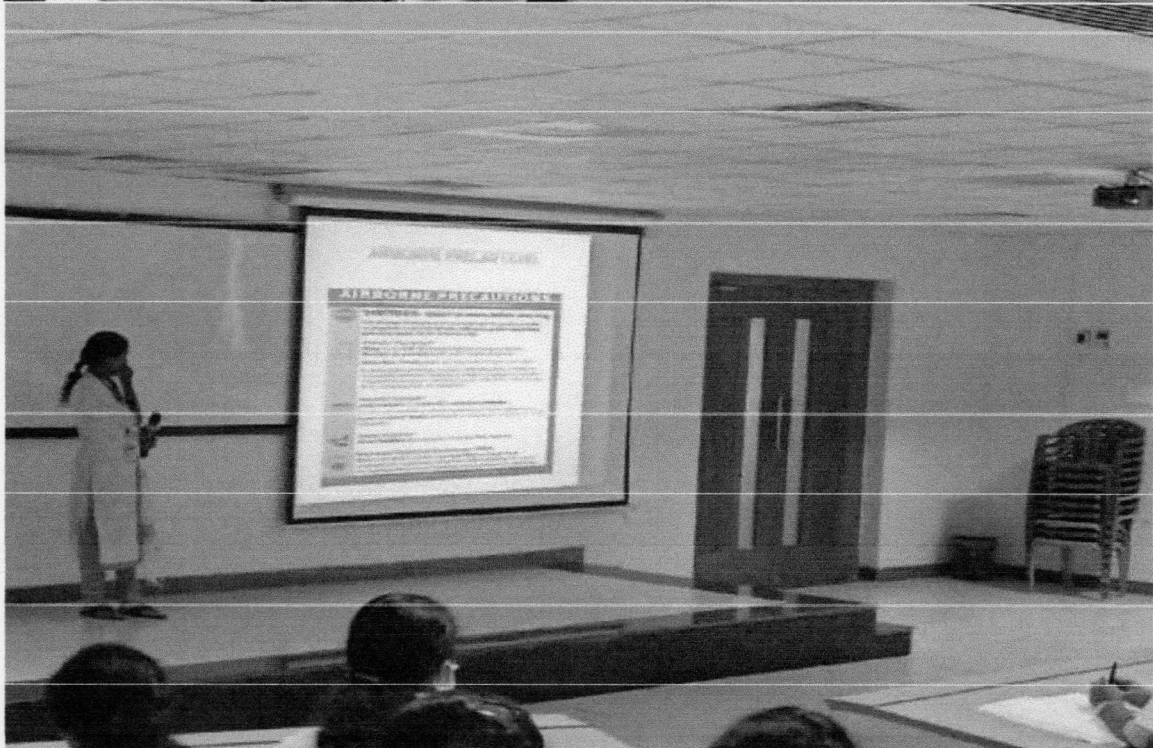
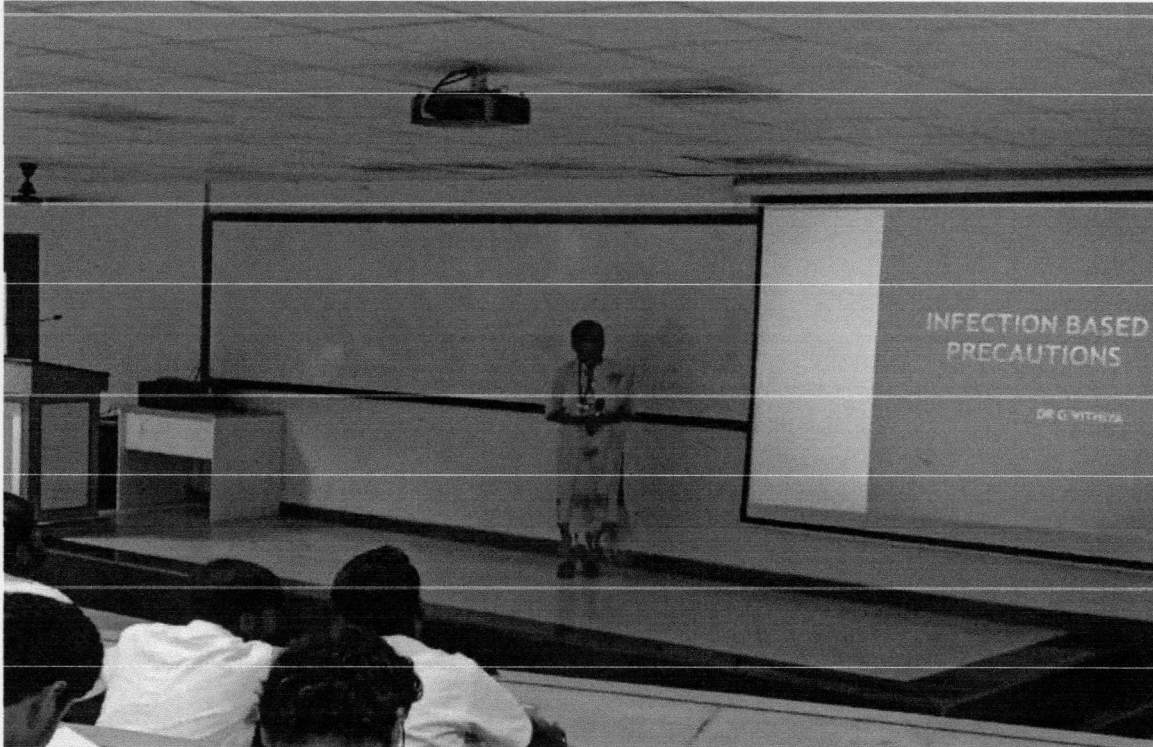
The seminar also included a post-test and quiz at 1.30 pm to evaluate the participants' understanding of the topics covered during the sessions. The program concluded with a feedback and conclusion session at 2.00 pm, led by Dr. A. Ramesh MD. Participants were encouraged to share their feedback on the seminar, enabling the organizers to identify areas of improvement and gather valuable insights for future events.

Time	Topic	Speaker
9.00 am	Inauguration	
9.15-9.30 am	Pre-Test	
9.30 am	Introduction	Dr. A.Ramesh MD , 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, Assistant Professor
12.30 pm	Infection control in special situations	Dr. Vithiya MD, Assistant Professor, Microbiology
1.30 pm	Post test & Quiz	
2.00 pm	Feedback & Conclusion	Dr. A.Ramesh MD , Professor, Microbiology


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Seminar on Intellectual Property Rights

Department of Community Medicine

Report

Date: 18.01.2019

Venue: Lecture Hall 3

Time: 9 am-12 pm

The Department of Community Medicine at Velammal Medical College Hospital & Research Institute, Madurai, organized a seminar on Intellectual Property Rights on 18th January 2019 in Lecture Hall 3. The seminar aimed to create awareness about the importance of Intellectual Property Rights (IPR) and its various aspects.

The seminar commenced with an introduction and welcome address by Dr. Mohanty. Dr. V. Anbumalar, Professor of Mechanical Engineering, Velammal College of Engineering and Technology, Madurai, began the session by providing an overview of IPR and the different types of IPRs. She explained the significance of IPR and its role in the growth of the economy. In the second session, Dr. V. Anbumalar spoke about the importance of Memorandums of Understanding (MoUs) and how to create them. She also explained the different clauses that should be included in MoUs.

The third session of the seminar was conducted by Dr. T. Kamatchi, Associate Professor of Mechanical Engineering, Velammal College of Engineering and Technology, Madurai. She explained the differences between patents, trademarks, and copyrights and their importance in IPR. She also spoke about the legal aspects of IPR and the procedure to file patents. The fourth session of the seminar, also conducted by Dr. T. Kamatchi, focused on the requirements for filing patents and the documentation process involved in it. She also explained the patentability criteria and how to determine the novelty and inventiveness of an invention.

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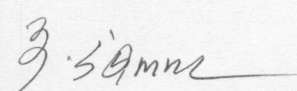
In the last session, Dr. V. Anbumalar discussed the commercialization of IPR and how to monetize it. She explained the different methods of commercializing IPR, such as licensing, franchising, and selling. The seminar concluded with the vote of thanks given by Dr. Anu S, Professor and Head of the Department of Physiology, VMCH&RI. She thanked the speakers and participants for their valuable contributions and emphasized the importance of IPR in the healthcare sector.

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Sl. No.	Time	Topic	Speakers
1.	9:00 am – 9:15 am	Introduction and welcome address	Dr. Mohanty
2.	9:15 am – 9:45 am	IPR overview and Types of IPR	Dr. V.Anbumalar, Professor, Mechanical Engineering, Velammal College of Engineering and Technology, Madurai
3.	9:45 am – 10:15 am	How to make MoUs	Dr. V.Anbumalar, Professor, Mechanical Engineering, Velammal College of Engineering and Technology, Madurai
4.	10:15 am – 10:45 am	Patents, Trademark, and copyrights	Dr. T.Kamatchi, Associate Professor, Mechanical Engineering, Velammal College of Engineering and Technology, Madurai
5.	10:45 am – 11:15 am	Requirements	Dr. T.Kamatchi, Associate Professor, Mechanical Engineering, Velammal College of Engineering and Technology, Madurai
6.	11:15 am – 11:45 am	IP commercialization	Dr. V.Anbumalar, Professor, Mechanical Engineering, Velammal College of Engineering and Technology, Madurai
7.	11:45 am – 12:00 pm	Vote of thanks	Dr. Anu, Prof & HoD, Community Medicine, VMCH&RI

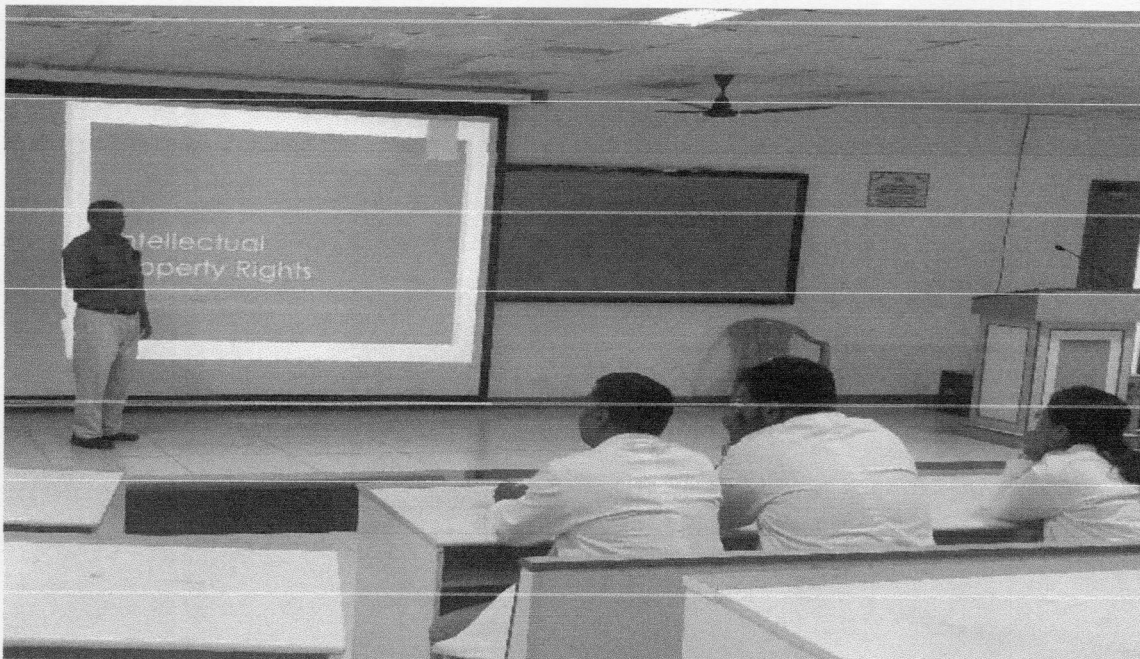

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IPR overview and Types of IPR – Dr. Anbumalar



Patents, Trademark, and copyrights – Dr. Kamatchi

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Seminar on Biomedical waste Management

Department of Microbiology

Report

Topic: Biomedical Waste Management

Date: 16.03.19

Venue: Lecture hall 2

The Department of Microbiology at Velammal Medical College Hospital & Research Institute organized a seminar on "Biomedical Waste Management" on 16th March 2019 in Lecture Hall 2. The seminar aimed to create awareness about the proper management of biomedical waste and its importance in maintaining a safe and clean healthcare environment.

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 served as an assessment of the participants' existing knowledge on biomedical waste management, providing a baseline for the subsequent sessions.

At 9.30 am, Dr. A. Ramesh MD, a distinguished Professor of Microbiology, delivered the introduction to the seminar. Dr. Ramesh emphasized the significance of biomedical waste management in preventing infections and promoting the well-being of both patients and healthcare workers.

At 9.45 am, Dr. T. Rajendran MD, a respected Professor of Microbiology, presented on biomedical waste segregation and the different types of biomedical waste. This session highlighted the importance of proper segregation of waste to ensure safe disposal and effective management of potentially hazardous materials generated in healthcare facilities.

Following a tea break at 10.45 am, Dr. Vithiya MD, an Assistant Professor of Microbiology, addressed the specific challenges and best practices for biomedical waste segregation, especially in operating theaters (OTs). This session provided valuable insights into handling and disposing of biomedical waste in critical areas such as OTs.

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After a lunch break at 12.30 pm, the seminar resumed with a session on spill management by Dr. T. Rajendran MD. This session focused on the appropriate protocols and actions to be taken in the event of a biomedical waste spill, emphasizing the importance of quick and efficient response to minimize potential risks and hazards.

At 2.30 pm, a post-test was conducted to assess the participants' understanding of the topics covered during the seminar. This evaluation allowed the organizers to gauge the effectiveness of the presentations and the participants' grasp of the essential information on biomedical waste management. The seminar concluded with a feedback session at 2.45 pm, where students were encouraged to provide their thoughts and suggestions regarding the event.

Time	Topic	Speaker
9.00 am	Inauguration	
9.15-9.30am	Pre-Test	
9.30 am	Introduction	Dr. A.Ramesh MD , Professor, Microbiology
9.45 am	Biomedical waste segregation and types	Dr. T.Rajendran MD , Professor, Microbiology
10.45 am	Tea break	
11.00 am	Segregation of BMW especially in OT	Dr. Vithiya MD, Assistant Professor, Microbiology
12.30 pm	Lunch break	
1.30 pm	Spill management	Dr. T.Rajendran MD , Professor, Microbiology
2.30 pm	Post test	
2.45pm	Students' feedback	
3.00pm	Concluding note	Dr. A.Ramesh MD , Professor, Microbiology

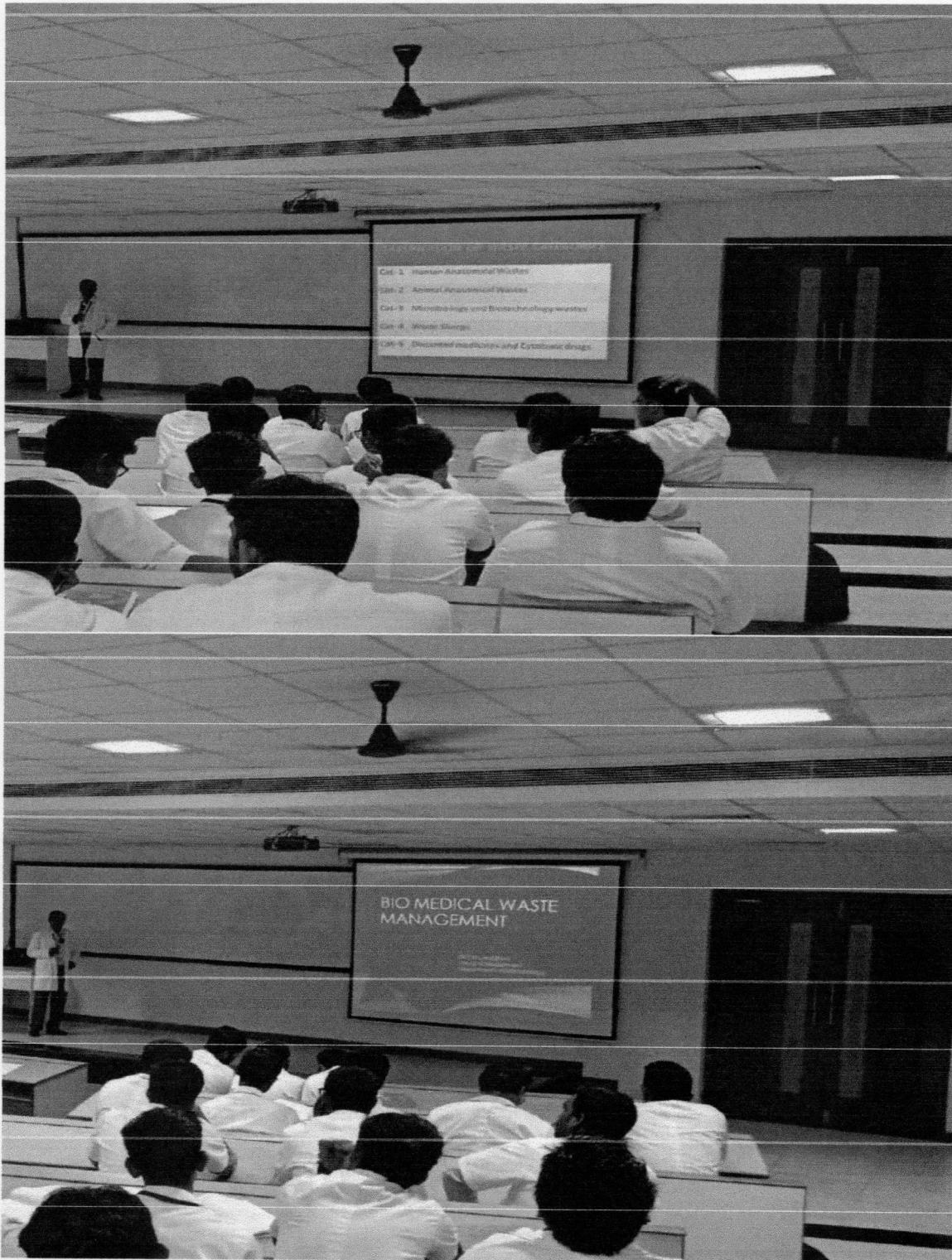
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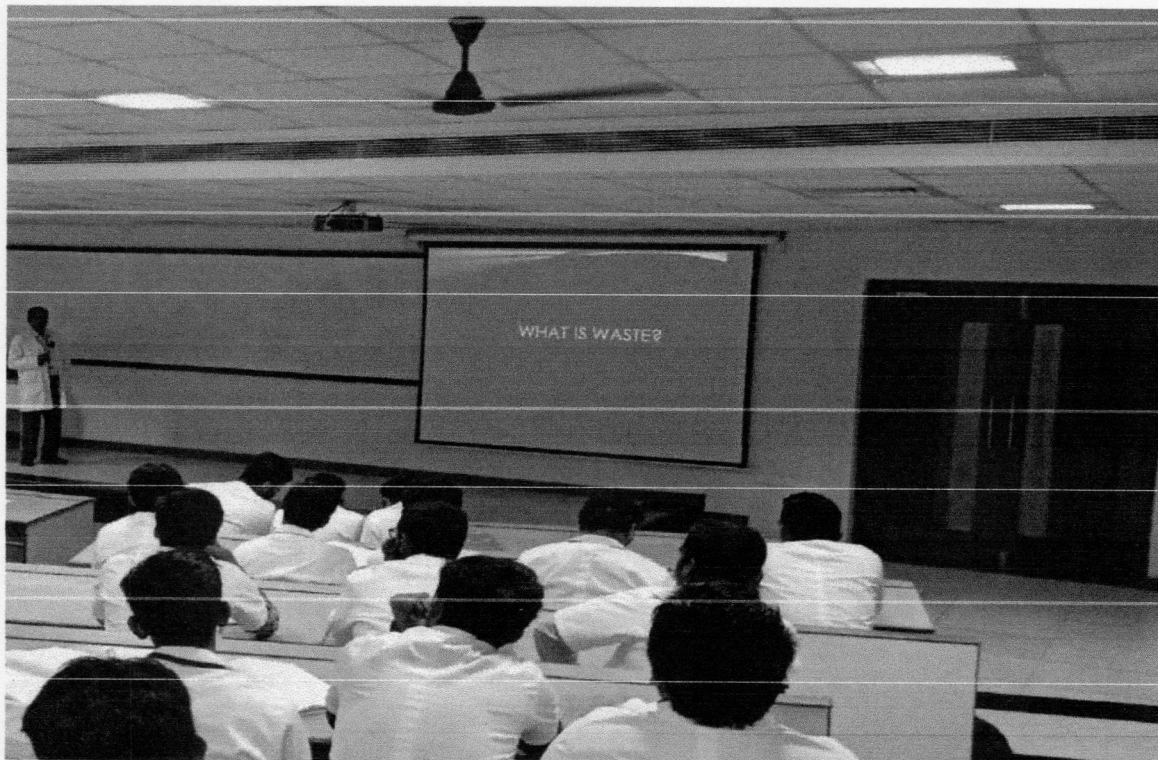
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Seminar on Infection Control Practices – Bundle Care Approach

Department of Microbiology

Report

Venue: Lecture Hall 2

Date: 21.06.2019

The Department of Microbiology at Velammal Medical College Hospital & Research Institute organized a program on "Infection Control Practices - Bundle Care Approach" on 21st June 2019. The event took place in Lecture Hall 2 with the objective of educating healthcare professionals on the significance of infection control practices and the implementation of bundle care approaches to prevent healthcare-associated infections (HAI). Both faculty & medical students making a total of 80 participants took part in the program

The program commenced with an inauguration ceremony at 9.00 am, followed by a pre-test from 9.15 to 9.30 am. This pre-test aimed to assess the participants' existing knowledge and understanding of infection control practices, providing a baseline for the subsequent sessions.

At 9.30 am, Dr. A. Ramesh MD, a distinguished Professor of Microbiology, delivered the program's introduction. Dr. Ramesh set the tone for the day's discussions and emphasized the importance of infection control in healthcare settings.

Subsequently, at 9.45 am, Dr. Vithiya MD, an Assistant Professor of Microbiology, presented on the significance of infection control practices in a hospital setting. This session shed light on the critical role of stringent infection control measures to curb the spread of infections within healthcare facilities.

Following a refreshing tea break at 10.45 am, Dr. T. Rajendran MD, another esteemed Professor of Microbiology, addressed the impact of hand hygiene and the appropriate use of personal protective equipment (PPE) in controlling healthcare-associated infections (HAI). The session emphasized the pivotal role of hand hygiene and proper PPE utilization in reducing the transmission of infectious agents within the healthcare environment.

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Afterward, at 12.30 pm, Dr. Vithiya MD returned to discuss infection control in special situations. This session explored the challenges and strategies involved in infection control for specific settings or patient populations, with an emphasis on adopting bundle care approaches to enhance infection prevention.

At 1.30 pm, a post-test and quiz were conducted to evaluate the participants' knowledge retention and understanding of the topics covered during the program.

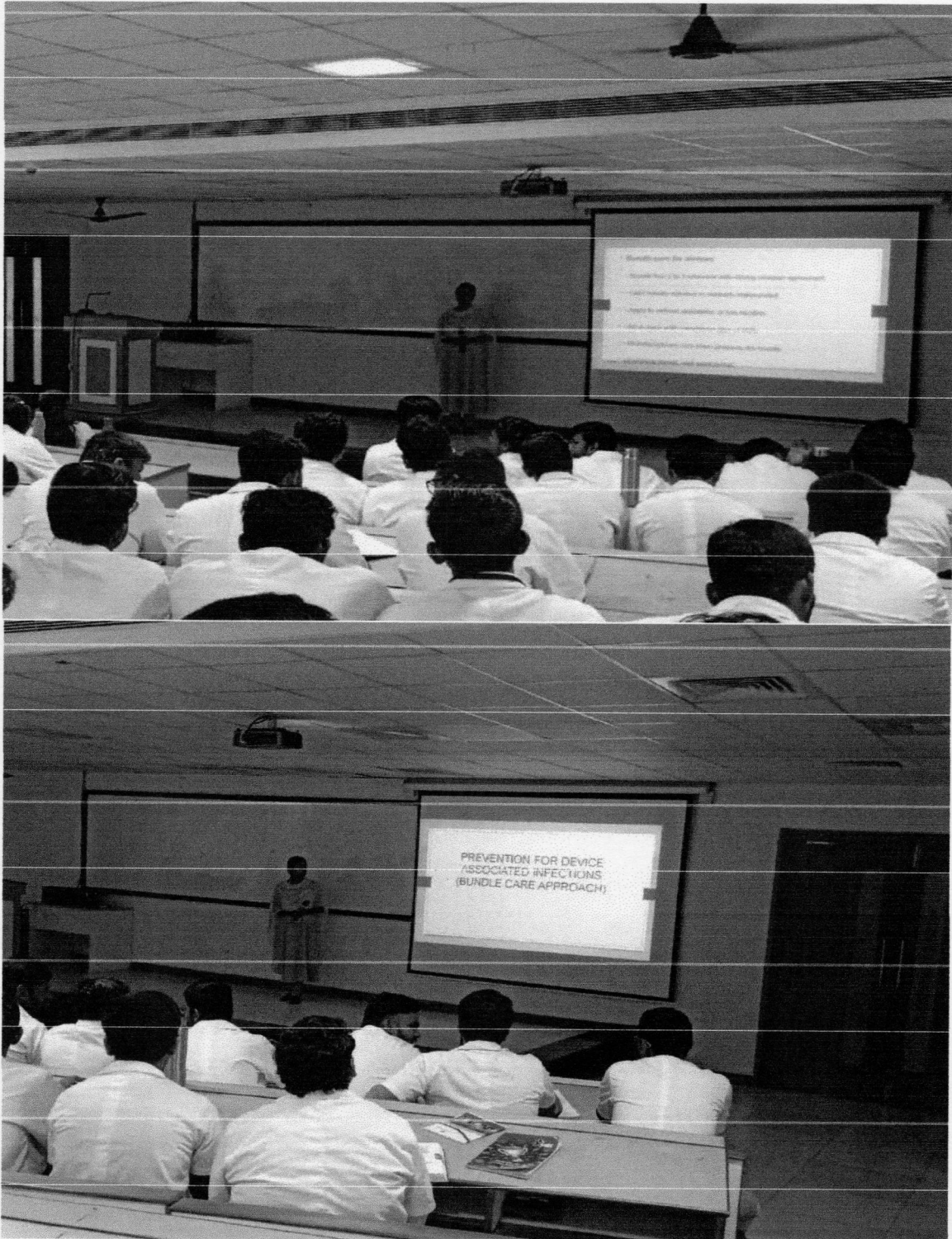
The program concluded with a feedback and conclusion session at 2.00 pm, led by Dr. A. Ramesh MD. Attendees were encouraged to provide their feedback on the program and share their thoughts on the topics presented.

Time	Topic	Speaker
9.00 am	Inauguration	
9.15-9.30am	Pre-Test	
9.30 am	Introduction	Dr. A.Ramesh MD , 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 , Professor, Microbiology
12.30 pm	Infection control in special situations	Dr.Vithiya MD, Assistant Professor, Microbiology
1.30 pm	Post test & Quiz	
2.00 pm	Feedback & Conclusion	Dr. A.Ramesh MD , Professor, Microbiology

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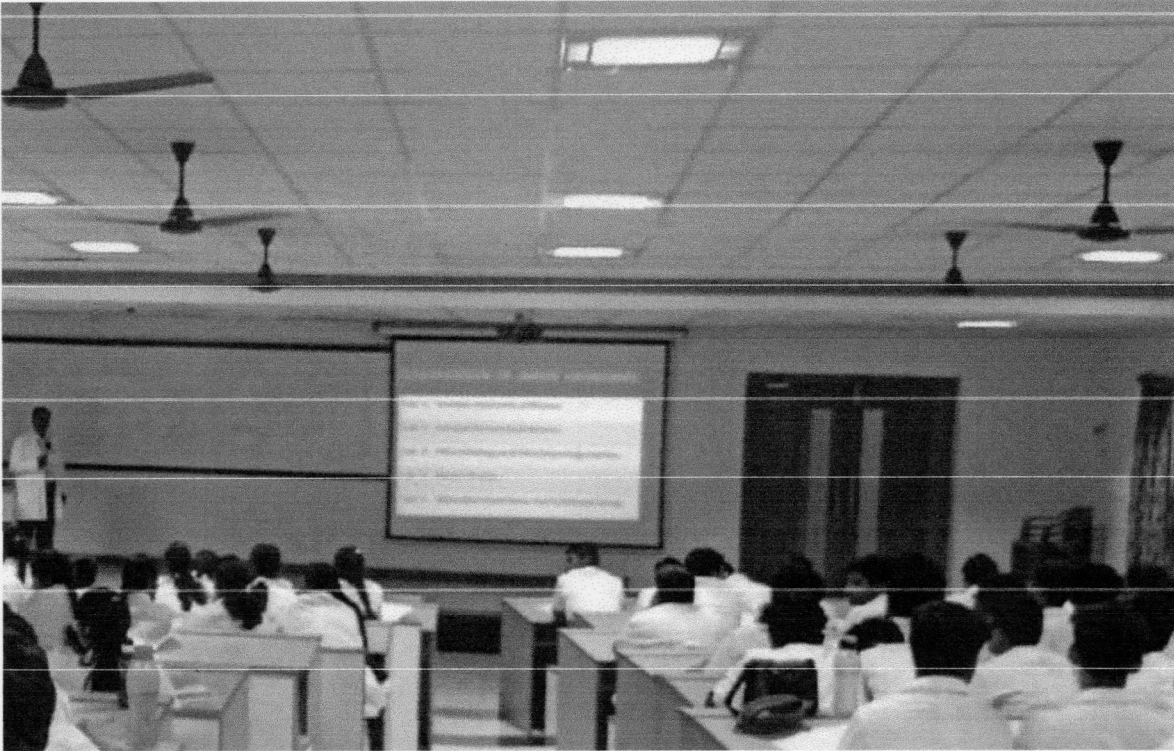
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