Report on guest lecture

On January 24, 2023, the Department of Medical Laboratory Techniques at Era University, Lucknow, organized a guest lecture on the topic of "Precautions in Specimen Collection and Cold Chain." The program was a great success, with a large number of attendees who received it with great enthusiasm.

The chief speaker at the event was Dr. Kalpana Singh Assistant professor, Department of Biochemistry k.G.M.U, Lucknow. The program began with a welcome speech by Nihal and Saba, two internship students, who greeted the attendees and introduced the guest speaker

The chief guest, Dr. Kalpana for the occasion was then invited to the stage and felicitated with a bouquet by the respected Dr. Riaz Mehndi, Professor of Pathology and Dean of Allied Health and Sciences. The audience applauded as the chief guest was recognized for their contributions to the field of healthcare.

Dr. Kalpana then began her lecture by discussing the importance of following proper protocols and procedures during specimen collection and maintaining the cold chain during transportation and storage. She emphasized the need for healthcare professionals to adhere to best practices and guidelines to ensure accurate and reliable test results. She also discussed the importance of maintaining the cold chain during the transportation and storage of specimens. She explained that temperature-sensitive specimens, such as blood and urine samples, need to be transported and stored at specific temperatures to prevent degradation or alteration of the samples. During the lecture, Dr. Kalpana highlighted the risks associated with improper specimen collection and handling, such as false-positive or false-negative test results, contamination, and loss of specimen integrity. She stressed the need for healthcare professionals to follow best practices and guidelines when collecting and handling specimens

The lecture was well-attended by students of bachelors and diploma of MLT and faculty of the Department of Medical Laboratory Techniques, who were able to ask questions and engage in discussion with Dr. Kalpana.

At the end of the lecture, Mr. Imran, Assistant professor, MLT department on behalf of the department, presented Dr. Kalpana with a certificate of appreciation for her valuable contribution to the field of medical laboratory techniques. In addition Mr. Tanveer, lecturer in the Department of Medical Laboratory Techniques, also presented a memento as a remembrance of her guest lecture on precautions in specimen collection and cold chain.

Following the presentation of the certificate of appreciation and memento to Dr. Kalpana, Dr. Ekta, Assistant Professor and Head of the Department of Medical Laboratory Techniques, delivered a vote of thanks to all those who attended and participated in the guest lecture.

Dr. Ekta expressed her appreciation to Dr. Kalpana for taking the time to share her valuable knowledge and expertise with the department, and for delivering an engaging and informative lecture. During the lecture, Dr. Ekta expressed her gratitude to Honorable Vice Chancellor Dr. Farzana Mehndi, who is the Professor and Head of Personalized Medicine at Era University, Lucknow, for granting permission to organize a guest lecture that was beneficial for the students. She conveyed her appreciation for the opportunity to offer this valuable educational event to the students.

Dr. Ekta also express her gratitude to prof Dr. Riaz Menhdi for his valuable time and efforts in promoting educational events that help students grow and excel in their academic pursuits.

She also thanked the faculty members, clerks, and attendants for their hard work and dedication in organizing the event and ensuring its success. Dr. Ekta acknowledged the efforts of everyone involved in setting up the venue, providing technical support, and coordinating the logistics of the lecture.

Dr. Ekta also conveyed her appreciation to Nihal and Saba for their hard work in anchoring the event. Their efforts were instrumental in making the program a success, and their contribution was greatly valued.

In addition, she expressed gratitude to the students who attended the lecture and actively participated in the discussion with Dr. Kalpana. Dr. Ekta emphasized the importance of continuing to learn and develop new skills in the field of medical laboratory techniques, and encouraged everyone to take advantage of the opportunities for education and professional development offered by the department.

Overall, Dr. Ekta's vote of thanks served as a reminder of the collaborative and supportive nature of the department, and highlighted the importance of teamwork and dedication in achieving success in the field of medical laboratory techniques.

Following the conclusion of the guest lecture and the vote of thanks by Dr. Ekta, a Hi-tea was offered to Dr. Kalpana and faculty members as a way to conclude the event on a high note and provide an opportunity for further networking and discussion. Dr. Kalpana, who had traveled to deliver the lecture, was particularly appreciative of the hospitality and warmth shown by the department of MLT and staff, and expressed her gratitude for the opportunity to share her knowledge and expertise with them.

Overall, the guest lecture was a successful and informative event that highlighted the importance of proper specimen collection and maintenance of the cold chain in medical laboratory techniques, and recognized the contributions of a valued expert in the field.

Guest Lecture On The Topic Of "Precautions In Specimen Collection And Cold Chain." By Dr. Kalpna Singh on January 24, 2023 at

Era University, Lucknow





