

Department of Biochemistry

The department of Biochemistry organized a guest lecture on **“Unveiling the Dynamics: Hormone Regulation & Clinical Aspects in Diabetes Mellitus”** on 23rd November 2023 to mark the celebration of **World Diabetes Day 2023**. The programme was moderated by Dr. Kruthi B N, Assoc. Prof, Dept. of Biochemistry. **Dr. Mohan K Roa, Professor of Medicine & HOD Endocrinology, RRMCH, Bangalore**, was the guest speaker of the event.

The Blessings from almiety was seeked by rendering the invocation song. Later Dr. Manjula KS, Prof. and Head, Dept. of Biochemistry welcomed the gathered audience. The programme was inaugurated by lighting the lamp by dignitaries. The speaker was honoured by Dr. Pravin GU Principal and Dr Roshan Kumar Medical Superintendent SCMCH & RI. The Scientific session was started with the introduction of the speaker by Ms. Sukanya E, Tutor, Dept. of Biochemistry.

Guest speaker **Dr Mohan K Roa, Professor of Medicine & HOD Endocrinology, RRMCH, Bangalore** delivered an informative presentation on **“Unveiling the Dynamics: Hormone Regulation & Clinical Aspects in Diabetes Mellitus”**. Sir emphasized the role of hormone in regulating the blood glucose and importance of glycemic index in selecting the food. Sir also mentioned the significance of doing regular exercise and following healthy diet in maintaining the blood glucose. Sir shared his profound knowledge with lot of interactions with the audience.

Followed by enlightening guest lecture, 1st-year MBBS students showcased their knowledge through an e-poster presentation on the topic, **"Diabetes-Know Your Risk, Know Your Response."** A total of 9 posters were submitted by the students, with each team of 2 members presented their work within a tight 3-minute timeframe. The distinguished panel of judges for the e-poster competition included Dr. Vidyullatah V Shetty, Professor & Head of the Department of Forensic Medicine, Dr. NM Suresh, Professor & Head of the Department of Anatomy, and Dr. Mohan Gowda, Professor & Head of the Department of Medicine. They diligently evaluated the posters using a comprehensive checklist, ultimately awarding three outstanding entries

The winners were announced as follows:

1st Prize: Ms. Khazeena Eman & Ms. Bhumika

2nd Prize: Bhargav B Patel & Suhas H

3rd Prize: Ms. Riya Chau & Mr.Sourabh Guha.

In recognition of their participant in e-poster competition all participated students received certificates. The entire program was not only enjoyed but also well-appreciated by the audience. The event concluded with a vote of thanks delivered by Dr. Mohana Kumari C, Assistant Professor in the Department of Biochemistry.