



Department of Medical Education
Himalayan Institute of Medical Sciences
Swami Rama Himalayan University
Swami Ram Nagar, P.O. Jolly Grant, Dehradun- 248016



**Chairman &
Officer In-charge**

Dr. Ashok Kr. Deorari

Coordinator

Dr. Juhi Kalra

Members

Dr. V. D. Chauhan
Dr. D. C. Dhasmana
Dr. Sanjoy Das
Dr. Anuradha Kusum
Dr. Renu Dhasmana
Dr. Alpa Gupta
Dr. Deepa Singh
Dr. Bamali Kakati
Dr. Hemant Kr.
Nautiyal
Dr. Atul Agarwal
Dr. R. M Kaushik
Dr. Aarti Kotwal
Dr. Santosh Kr. Singh
_ . Kiran Bhat
Dr. Saurabh Kohli
Dr. Sanober Wasim
Dr. Lovneesh Kumar
Dr. Deepak Kr. Dhar

HIMS/DME/2024/110

Date: 07.06.2024

CME

Date : 08.06.2024

Time : 03:30 PM – 04:30 PM

Day : Saturday

Venue: Adi Kailash Auditorium
(Formerly New Auditorium above HLTs)

Topic: “Microbial sprint and diagnostic stewardship.”

Speakers: Dr. Barnali kakati (Professor and HOD, Dept. Of Microbiology)

Dr. Rajender Singh (Assistant Professor, Dept. Of Microbiology)

Abstract:

The race between the microbes and humans is a constant phenomenon. Microbes have outsmarted us by developing resistance mechanisms, necessitating effective strategies for diagnostic and antimicrobial stewardship. In this context Syndromic rapid testing, coupled with advanced fungal biomarkers, emerges as a pivotal tool . These innovative diagnostic methods facilitate timely and accurate pathogen identification, allowing for targeted therapy and minimizing the misuse of broad-spectrum antimicrobials. By integrating syndromic rapid testing and fungal biomarkers into clinical practice, healthcare systems can enhance diagnostic accuracy, optimize antimicrobial usage, and ultimately curb the spread of resistant infections. It finally helps in achieving sustainable antimicrobial stewardship and improving patient outcomes.

All Faculty & Post Graduate Residents are required to attend the CME.


.....
Coordinator
D.M.E

Email Id: dme.hims@sth.u.edu.in