



SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

(A Deemed to be University)
TAMAKA, KOLAR - 563103

Cordial invitation for

'Workshop on Antimicrobial resistance'

**In commemoration of Centenary celebration of Founder Chairman,
Sri R L Jalappa**

On 27-03-2025

Organized by

National Centre for Biological Sciences (NCBS)

in collaboration with

Department of Microbiology



Sri Devaraj Urs Medical College

The constituent College of Sri Devaraj Urs Academy of Higher Education and
Research
(Declared U/S 3 of UGC act 1956 as Deemed to be university)
Tamaka, Kolar – 563 103



Background

Antimicrobial resistance (AMR) has emerged as one of the principal public health problems of the 21st century that threatens the effective prevention and treatment of an ever-increasing range of infections caused by bacteria, parasites, viruses and fungi no longer susceptible to the common medicines used to treat them.

The problem of AMR is especially urgent regarding antibiotic resistance in bacteria. Over several decades, to varying degrees, bacteria causing common or severe infections have developed resistance to each new antibiotic coming to market. Faced with this reality, the need for action to avert a developing global crisis in health care is imperative.

About the event

Students play a crucial role in addressing this AMR crisis. As future healthcare professionals, they need to understand the impact of AMR and take action to prevent its spread. Hence, this event is organized to educate students, to promote responsible antibiotic use and hygienic practices and inspire future generations to take an active role in combating AMR.

This event is part of the outreach initiatives undertaken by the National Centre for Biological Sciences (NCBS-TIFR) Bengaluru and Tata Institute of Genetics and Society (TIGS) Bengaluru.

Date of event: 27-03-2025

Timing: 9:00 to 4.00 PM

Venue: Joseph Lister hall (Adjacent to community medicine department)

Participants: Phase III (Part II) 2021-22 batch MBBS students





Program schedule

Date: 27.3.2025

Venue: Joseph Lister hall

Time	Topic
9:30-9:45 AM	Inauguration and Welcome Note
9:45-10:05 AM	Introduction to the Workshop Organisers and Facilitators
10:05-10:45 AM	Break the 'TABOO': AMR Edition
10:45-11:15 AM	Science of AMR and Surveillance Efforts of APSI by Dr. Dhanasekaran Shanmugam , Senior Principal Scientist, Biochemical Sciences Division, CSIR-National Chemical Laboratory, Pune
11:15-11:30 AM	Tea break and crossword
11:30-12:00 PM	Clinical Battlefield: Challenges due to AMR in clinical settings by Dr. James Daniel , Associate Professor, Department: Paediatrics, SDUMC, Kolar
12:00-12:30 PM	Let's play Kahoot
12:30- 1:00 PM	Safe Zones & Watchful Eyes: Antibiotic Stewardship and Antibiotic Policy by Dr. Kavya S , Associate Professor, Department of Microbiology, Sathagiri institute of Medical Sciences, Bangalore
1: 00 -1: 45 PM	Lunch break
1:45-2:15 PM	Group activity
2:15-2:30 PM	Fast-paced quiz (Round 1)
2.30-2: 45PM	Photo session
2:45- 3:30 PM	Jeopardy Jamboree: Group Quiz (Round 2)
3:30-4:00 PM	Curtain call and Prize distribution



Seeking Blessings of
Late SHRI. R. L. JALAPPA
Founder Chairman, SDUET

Chief Patron

Sri. G.H. NAGARAJA
Hon'ble Chancellor, SDUAHER &
Chairman, SDUET

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Sri. Hanumanth Raju K G
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Vice-Principal, SDUMC

Dr. Dinesh K
Deputy Medical Superintendent, RLJH & RC

Dr. Rajkumar MG
Deputy Medical Superintendent, RLJH & RC

Organizing Chairperson
Dr Parimala S

Professor and HOD
Dept. of Microbiology,
SDUMC

Organizing Secretary
Dr. Sarumathi D
Assistant Professor
Dept. of Microbiology

Faculty of Microbiology

Dr. Muralidharan S
Dr. Arvind Natarajan
Dr. Anitha D
Dr. Sulaiman Sharieff
Ms. Repati Gowri
Mr. Sai Sravan Kumar

Postgraduates of Microbiology

Dr. Nivedita I **Dr. Praveen E**
Dr. Munmun Mutha **Dr. Hari Prasanth M**
Dr. Keerthana R J **Dr. Arvind Singh Aswal**

For any further details contact:

Dr Sarumathi D

Mobile No: 8056837198

Email id: microbiology@sdumc.ac.in