

DEPARTMENT OF MICROBIOLOGY

The department always thrives to elevate the holistic development of the students. Various activities like student as teacher program, awareness/outreach programs, microbio food festivals, important days like world Rabies day, World TB day etc are observed and various competitions are conducted for the students.

Best Practice 1:

WORLD HEPATITIS DAY ON 28-07-2021




Indira Priyadarshini Government Degree College for Women, Nampally, Hyderabad, Telangana (NAAC 'A' Grade in 3rd cycle)


WORLD HEPATITIS DAY, 28TH JULY 2021

THEME : Hepatitis Can't Wait

ORGANIZED BY DEPARTMENTS OF MICROBIOLOGY & BIOTECHNOLOGY



IN ASSOCIATION WITH MICROBIOLOGISTS SOCIETY, INDIA (MSI)



Chairman:
Dr. D Varalakshmi
PRINCIPAL



E-POSTER PREPARATION & ARTICLE WRITING NATIONAL LEVEL COMPETITIONS
***send your e posters/ articles to ipnampally.microbiology@gmail.com by 30 july, 2021**



Patron:
Dr. A. M. Deshmukh
PRESIDENT, MSI

CONVENER:
MRS. SRIDEVI JAGAVATI
Asst. Prof & Head
Department of Microbiology & I/C, dept. of Biotechnology

Member:
DR. SHANTHI
Lecturer
Dept. of Biotechnology

e certificates will be issued to the participants

WORLD RABIES DAY ON 28/09/2021


INDIRA PRIYADARSHINI GOVERNMENT DEGREE
COLLEGE FOR WOMEN, NAMPALLY, HYDERABAD,
TELANGANA (Reaccredited with NAAC A Grade and ISO
certified)
DEPARTMENT OF MICROBIOLOGY & BIOTECHNOLOGY
in association with
Dr. Shampur Madhusudana Trust
is organizing

World Rabies Day
28th September, 2021

THE THEME FOR WORLD
RABIES DAY 2021

'RABIES: FACTS, NOT FEAR'

E-POSTER COMPETITION



POSTERS MUST REACH US BY 30-09-2021
MAILED TO
IPNAMPALLY.MICROBIOLOGY@GMAIL.COM

BEST POSTER WILL BE AWARDED WITH A
CERTIFICATE AND MEMENTO

WORLD RABIES DAY 28 SEPTEMBER

VIRUS TRANSMISSION
Saliva of infected animals
99% of human cases are caused by dog bites
The virus attacks the brain. Rabies is fatal. Once symptoms appear.

FATALITIES
Rabies affects poor rural communities mostly in Asia and Africa.



TREATMENT
Thorough washing of the wound with soap and vaccine injections can avoid symptoms and save lives. Seek immediate medical care if bitten.

About 9% of victims die every year.

40% of the victims are children younger than 15.

HOW TO PREVENT RABIES TRANSMISSION FROM DOGS

VACCINATING DOGS SAVES HUMAN LIVES
Rabies is 100% preventable.

Vaccinating 70% of dogs breaks rabies transmission cycle in an area at risk.

Every dog owner is concerned.



Best Practice 2:

MICROBIO FOOD FESTIVAL

MICROBIOME FOOD FESTIVAL 2021-22



Best Practice 3:

STUDENT AS TEACHER PROGRAM

Student as Teacher program - SATP

Name of the activity	Outcome	Pictures
<p>“Student as Teacher Program” - Ms. Juveria Khan and Ms. Firdous teaching II year Microbiology students, as a part of departmental SATP – student as teacher program.</p>	<p>The students of III year microbiology enthusiastically participated in Student as teacher program and taught the concepts of Microbial Genetics and Molecular Biology.</p> <p>This program increased the confidence levels and subject knowledge of the students as teachers.</p> <p>The students are inculcated with the habit of using ICT tools</p>	