

About the Department

Microbiology is a rapidly growing interdisciplinary field with diverse avenues such as Bacteriology, Mycology, Molecular Biology, Biochemical Engineering, Microbial Biotechnology, Medical Microbiology, Immunology, Applied and Environmental Microbiology. The Department of Microbiology was established in 1977. It is now widely recognized as a Centre of Excellence in Microbiology, both with respect to teaching and research. More than thousand students have completed their Masters program and more than 50 have completed the Doctoral program from the department. The alumni of the department occupy positions of great responsibilities in different institutions all over the world. The Department is dedicated to advance the cause of higher education and create a centre of academic excellence in the field of education and research in Microbiology. It also provides a sound academic background for overall development of personality for a successful career in the field of Life sciences. The Department has been providing an environment that fosters continuous improvement and innovation in the subject by inculcating required skills in students towards their development through discussion session, Saturday Meets, visits to research facilities, industries, Science Exhibition, public service programs. The Department, served by highly accomplished faculty and friendly administrative staff strives to nurture high moral values in students to live up to their civic responsibilities.

Department Faculty

Dr. Karishma R. Pardesi
Head of the Department

Prof. Rajendra Deopurkar
Emeritus Professor

Dr. Anupama A. Pable
Dr. Atul Bharde
Dr. Umesh U. Jadhav
Dr. Jyotsana Dixit

Dr. Surekha K. Satpute
Dr. Ragini G. Bodade
Dr. Aswathy Nair



SAVITRIBAI PHULE PUNE UNIVERSITY

Department of Microbiology
(Supported by DST-FIST)

Lecture Series & Awareness Activities

On the occasion of
World Antimicrobial Awareness Week (WAAW)

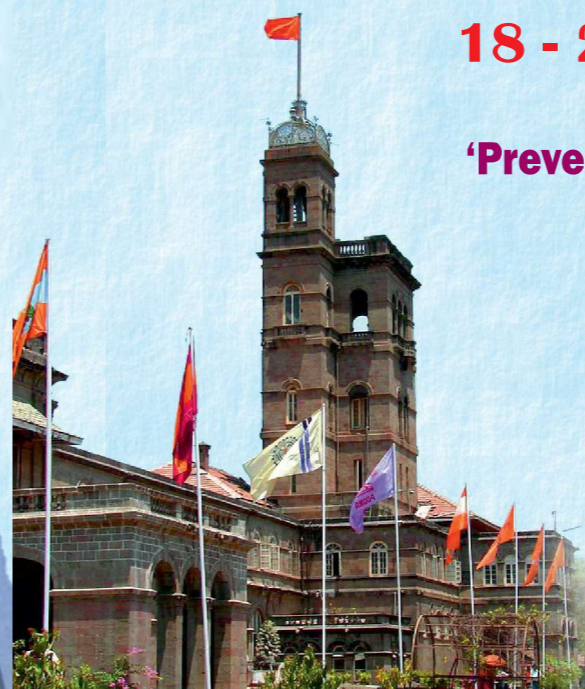
an Initiative by
World Health Organisation (WHO)
&
Indian Initiative for
Management of Antibiotic Resistance (IIMAR)

18 - 24 November, 2022

Theme:
'Preventing Antimicrobial Resistance Together'



Go Blue For AMR Awareness



Lecture Series & Awareness Activities

“World Antimicrobial Awareness Week” (WAAW), an initiative by World Health Organisation (WHO) and “Indian Initiative for Management of Antibiotic Resistance” (IIMAR) aims to increase awareness of **global antimicrobial resistance (AMR)** among the general public. This activity will encourage best practices to avoid the further emergence and spread of drug-resistant infections. Multiple factors – including overuse of medicines in humans, livestock, and agriculture, as well as poor access to clean water, sanitation and hygiene – have accelerated the threat of antimicrobial resistance worldwide. One of the key objectives of the plan is to improve awareness and understanding of antimicrobial resistance through effective communication, education and training. The theme for 2022 will be “**Preventing Antimicrobial Resistance Together**”.

The objective of this lecture series and awareness activities is to mark the “WAAW”. **Distinguished speakers will deliver talks for creating awareness in this field.** The activities are open for students, faculty and others from Savitribai Phule Pune University and its affiliated colleges. Also different activities for spreading the awareness will be carried out from 18 -24 November every year.

Activities for creating awareness among general public:

1 Scientoon Competition

2 Quiz Competition

3 Newspaper Articles

4 Radio Broadcasting

5 Activities at Schools



SAVITRIBAI PHULE PUNE UNIVERSITY

Department of Microbiology (Supported by DST-FIST)

Department of Microbiology, Savitribai Phule Pune University is organizing the “World Antimicrobial Awareness Week” (WAAW), an initiative by World Health Organisation (WHO) and “Indian Initiative for Management of Antibiotic Resistance” (IIMAR) from 18-24 November, 2022. As a part of the various activities, a Scientoon competition/Quiz will be organized for all registered participants to express their scientific knowledge.

Scientoon Competition (Date - 18 November, 2022, 9.30 am 11.30 am)

You may create humorous memes or Scientoons providing information of any one of the following themes to create awareness about antimicrobial resistance and stop its spread.

- **Antimicrobial resistance (AMR) in Agriculture, Human Health, Dairy, Fish, Meat and Poultry products**
- **Rules, Regulations and submission details:**
 - The competition is primarily to encourage under graduate, postgraduate and doctoral students, however, is open to all others who may want to exhibit their creativity.
 - Participants should report the department by 9.00 am.
 - **ONE participant is allowed to submit ONE ENTRY (Max. FIVE entries per college).**
 - The scientoon should be hand drawn cartoon at the department on **Tuesday, 18/11/2022 between 9.30 am to 11.30 am.**
 - **Participants should get their own materials to draw the Scientoon.** (Drawing sheets will be provided by the department)

Judging Criteria:

- Score will be given on originality, theme, art and humor conforming to technical correspondence.
- Any copied Scientoon will be disqualified and rejected.
- Decisions made by competition judges shall be final.
- There shall be no dispute resolution process.

Quiz Competition (Date - 19 November, 2022, 11.00 am to 1.00 pm)

The quiz competition is primarily to encourage **Third Year Microbiology/Biotechnology** students. **ONE TEAM WITH THREE PARTICIPANTS** per Department/ College is allowed.

The quiz will be based on General aptitude, Microbiology & also based on the theme of AMR

Scientoon / Quiz Competition : Duly filled hard copy of registration form forwarded through Principal / Head / Director is mandatory.

Link for online lectures : <https://meet.google.com/hsg-wdjz-yzb>

Result declaration & Prize distribution for Scientoon and Quiz competition will be held during the valedictory session on 24th November, 2022 at 12.30 pm

Contact Details :

Coordinator : Dr. Surekha Satpute - 9421208981 / 9511801723)

Email : drsureshasatpute@gmail.com

No Registration Fees





Savitribai Phule Pune University



Department of Microbiology

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Lecture Series & Awareness Activities

On the occasion of World Antimicrobial Awareness Week (WAAW)

**An Initiative by
World Health Organization (WHO) & Indian Initiative for Management
of Antibiotic Resistance (IIMAR),
18th - 24th November 2022**

Theme: ‘Preventing Antimicrobial Resistance Together’

**Inaugural Program
(Friday, 18th November 2022)**

Time	Activity
9.30 am	Lighting the lamp
9.32 am	Felicitation of guests
9.36 am	Welcome address by Head
9.40 am	Address by Chief Guest
9.55 am	Vote of thanks



Lecture Series & Awareness Activities
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An Initiative by World Health Organization (WHO) & Indian Initiative for Management of Antibiotic Resistance (IIMAR), 18th - 24th November 2022

Theme: 'Preventing Antimicrobial Resistance Together'

PROGRAMME SCHEDULE

Day and date	Time	Name of the activity	Mode
18 th Nov 22 Friday	9.00 am to 9.15 am	Registration for the Scientoon competition	Offline At the Dept.
	9.30 am to 9.45 am	Inauguration: Welcome and briefing on WAAW	
	9.45 am to 11.30 am	Scientoon competition at individual level Participation by under graduate, postgraduate and doctoral students Submission of hard copy of the duly filled registration form (Form attached on next page) forwarded through Principal/Head/Director is mandatory.	
	12.00 pm to 1.00 pm	Talk by Dr. Arjun Lal Kakrani Professor & HOD, Dr. D. Y. Patil Medical College, Hospital & Research Centre Pimpri-Chinchwad, Pune-411018, India	
19 th Nov 22 Saturday	11.00 am to 1.00 pm	Quiz competition: Third Year Microbiology/Biotechnology students (Team: Three participants per team) (Per College/Department: One Team) Submission of hard copy of the duly filled registration form (Form attached on next page) forwarded through Principal/Head/Director is mandatory.	Offline At the Dept
20 th Nov 22 Sunday	Holiday		
21 st Nov 22 Monday	10.00 am to 11.00 am	Talk by Prof. Neelam Taneja Professor and In-charge Enteric Laboratory Dept of Medical Microbiology, Postgraduate Institute of Medical Education and Research, Chandigarh Link: https://meet.google.com/hsg-wdjz-yzb	Online
22 nd Nov 22 Tuesday	10.00 to 11.00 am	Talk by Dr. Vishvanath Tiwari Assistant Professor, Central University of Rajasthan, Ajmer, Rajasthan Link: https://meet.google.com/hsg-wdjz-yzb	Online
23 rd Nov 22 Wednesday	11.00 am to 12.00 pm	Talk by Dr. Ramesh Nachimuthu Dept of Bio-Medical Sciences, School of Biosciences & Technol, Vellore Institute of Technol, Vellore Tamil Nadu Link: https://meet.google.com/hsg-wdjz-yzb	Online
	12.00 pm to 1.00 pm	Activity at Schools	
24 th Nov 22 Thursday	10.00 am to 12.30 pm	Activity (Technical session/Schools)	Offline At the Dept
	12.30 pm to 1.00 pm	<ul style="list-style-type: none">• Valedictory function• Prize distribution: Scientoon and Quiz competition	



Lecture Series & Awareness Activities
On the occasion of World Antimicrobial Awareness Week (WAAW)
An Initiative by World Health Organization (WHO) & Indian Initiative for Management
of Antibiotic Resistance (IIMAR), 18th - 24th November 2022

REGISTRATION FORM FOR PARTICIPATION IN COMPETITION

Name of the Participant: -----

Department / Institute: -----

Designation / Class: -----

E mail address:-----

Contact No.-----

Participation in the Sciencoon / Quiz competition (Tick mark)

Sciencoon Competition (Date - 18 November, 2022, 9.30 am 11.30 am)

You may create humorous memes or Sciencoons providing information of any one of the following themes to create awareness about antimicrobial resistance and stop it's spread.

- **Antimicrobial resistance (AMR) in Agriculture, Human Health, Dairy, Fish, Meat and Poultry products**
- **Rules, Regulations and submission details:**
 - The competition is primarily to encourage under graduate, postgraduate and doctoral students, however, is open to all others who may want to exhibit their creativity.
 - Participants should report the department by 9.15 am.
 - **ONE participant is allowed to submit ONE ENTRY (Max. FIVE entries per college).**
 - The sciencoon should be hand drawn cartoon at the department on **Tuesday, 18/11/2022 between 9.30 am to 11.30 am.**
 - **Participants should get their own materials to draw the Sciencoon.** (Drawing sheets will be provided by the department)

Judging Criteria:

- Score will be given on originality, theme, art and humor conforming to technical correspondence.
- Any copied Sciencoon will be disqualified and rejected.
- Decisions made by competition judges shall be final.
- There shall be no dispute resolution process; however, input for process improvement is encouraged.

Quiz Competition (Date - 19 November, 2022, 11.00 am to 1.00 pm)

The quiz competition is primarily to encourage **Third Year Microbiology/Biotechnology** students.
ONE TEAM WITH THREE PARTICIPANTS per Department/ College is allowed.

The quiz will be based on General aptitude, Microbiology & also based on the theme of AMR

Sign of the Participant
Date

Seal & Sign of Principal/HEAD/Director