



AUXILIUM COLLEGE (Autonomous)

(Accredited by NAAC with A+ Grade with a CGPA of 3.55 out of 4 in the 3rd cycle)
Gandhi Nagar, Vellore – 6.

**ASSOCIATION ACTIVITY
REPORT
DEPARTMENT OF
MICROBIOLOGY**


2022-2023

Event: Inauguration of Microbiology Association

Date : 24.08.2022

Topic : "Medicinal plants and their active Constituents – Militaristic against Metabolic syndrome in Women"

Chief guest: Dr. Ayesha Noor Ph.D., Associate Professor, Centre for Bioseparation Technology, VIT University, Vellore.

	Auxilium College (Autonomous), Vellore (Accredited by NAAC with A+ Grade with a CGPA of 3.55 out of 4 in the 3rd cycle)		
Department of Microbiology Inauguration of Microbiology Association			
& Guest lecture on			
"Medicinal Plants and Their Active Constituents-Militaristic against metabolic syndrome in women"			
Date: 24.08.2022 Time: 11.00 – 12.00 Noon Venue: Seminar Hall Computer Block.	Resource Person Dr. Ayesha Noor Ph.D Associate Professor, Centre for Bioseparation Technology, VIT University, Vellore.		
Patron Sr. Alice K T <i>Secretary</i>	Convenor Dr. (Sr.) Jaya Shanthi R <i>Principal</i>	Co-Convenors Sr. Sumathi M & Dr. (Sr.) Amala Valarmathy A <i>Vice Principal (Shift I and II)</i>	Organizers Ms. B. V. Gowri <i>Assistant Professor & Head i/c</i> & Ms. Munasira Begum <i>Assistant Professor</i>

Dr. Jaya Shanthi R

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Vellore District, Tamil Nadu.



Inauguration of Microbiology association by Dr. Ayesha Noor Ph.D., Associate Professor, Centre for Bioseparation Technology, VIT University, Vellore.

Dr. Ayesha Noor Ph.D.

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Vellore District, Tamil Nadu.



**Inauguration of Microbiology association by Dr. Ayesha Noor Ph.D., Associate Professor,
Centre for Bioseparation Technology, VIT University, Vellore.**





Dr. Jaya Sathish R
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Vellore District, Tamil Nadu.

Event: Association Activity – Virtual seminar

Date : 17.09.2022

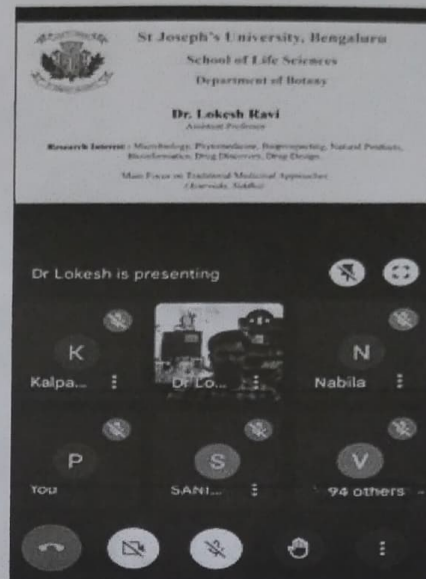
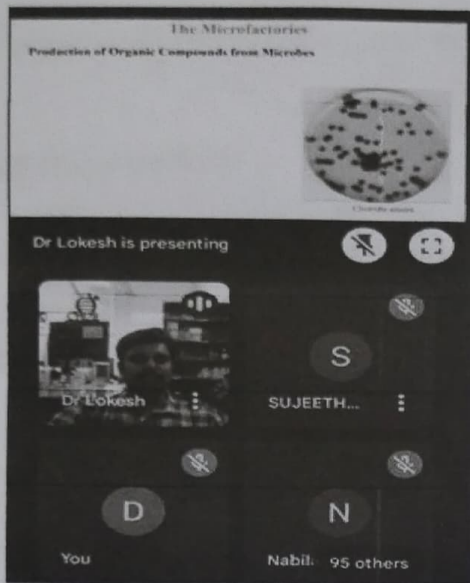
Topic : “The Microfactories: Microbial production of Chemicals and Pharmaceuticals”

Chief guest: Dr.Lokesh Ravi M.Sc., Ph.D., Assistant Professor, Department of Botany, St Joseph’s University, Bangalore.

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Department of Microbiology					
In Association with					
Microbiologists Society, India				Date: 17.09.2022	
Organizes A Virtual Seminar on				Time: 11.00 – 12.00 Noon	
“The Microfactories: Microbial production of Chemicals and Pharmaceuticals”				Platform: Google meet	
		Resource Person			
Dr. Lokesh Ravi M.Sc., Ph.D					
Assistant Professor					
Department of Botany					
St Joseph’s University, Bangalore					
Patron		Convenor		Co-Convenors	
Sr. Alice K T		Dr. (Sr.) Jaya Santhi R		Sr. Sumathi M & Dr. (Sr.) Amala Valarmathy A	
Secretary		Principal		Vice Principals (Shift I and II)	
				Organizer	
				Ms. B. V. Gowri	
				HOD, Department of Microbiology	
Momentous Advisors			Faculty Coordinator		
Dr. Aravind M. Deshmukh & Dr. D. Dhanasekaran			Dr. Nabila M I		
President			Assistant Professor, Department of Microbiology,		
MBSI, India			Auxilium College (Autonomous), Vellore.		

Dr. Jaya Santhi R

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Vellore District, Tamil Nadu.



Association Activity – Virtual seminar on The Microfactories: Microbial production of Chemicals and Pharmaceuticals by Dr. Lokesh Ravi M.Sc., Ph.D., Assistant Professor, Department of Botany, St Joseph’s University, Bangalore.

Dr. Jaya Sathish R


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The Microfactories


Enzyme Production from Microbes

Serratiopeptidase / Serrapeptase

- Proteolytic Enzyme
- Bacteria in Digestive Track of Silkworm
- Reduces Inflammation (Anti-Inflammatory)
- Reduces Pain
- Reduces Blood Clot
- Treatment post Dental Surgeries
- Treatment of Heart Conditions



Serratia marcescens



S N

98 others

K

You

Mute all Add people

- E EVLSONGURESHYAB
- E EDHILABADI BR. Barkara
- D GEETHA JAYARAMA
- G Giree K
- U Gunavathi Varva
- H HARSH & LOG

Association Activity – Virtual seminar on The Microfactories: Microbial production of Chemicals and Pharmaceuticals by Dr. Lokesh Ravi M.Sc., Ph.D., Assistant Professor, Department of Botany, St Joseph’s University, Bangalore.

Dr. Geeta Sankar - R

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Vellore District, Tamil Nadu.

Event : Association Activity - Intra-departmental Competition on Nutraceuticals: The Futureceuticals - Nutri-feast

Date : 21.09.2022

Topic : "Nutraceuticals: The Futureceuticals"

Chief guest: Dr.Arockia Mary, Associate Professor and Head, Department of Zoology and

Dr. Isabella Rosaline, Associate Professor and Head, Department of Botany.

Dr. G. Abi Beulah, Assistant Professor and Head, Department of Biochemistry.



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Department of Microbiology
In Association with
Microbiologists Society, India
Organizes



Nutraceuticals : The Futureceuticals
(Where Food and Health Meets.....)



Date	: 21.09.2022
Time	: 10.00 a.m.
Venue	: Indoor Stadium, Auxilium College

EVENTS

1. Nutritious feast - Feed Smart, Right from the start
2. Nutri-Slogan Writing Competition
3. Drawing Competition
4. Poster presentation

Topics

Poster Presentation

1. Nutraceuticals and Women's Health
2. Prebiotics and Probiotics
3. Nutraceuticals as alternative for pharmaceuticals

Patron

Convenor

Drawing Competition

1. Food for a healthy world
2. Time to think and act

Co-Convenors

Sr. Alice K T
Secretary

Dr. (Sr.) Jaya Santhi R
Principal

Sr. Sumathi M & Dr. (Sr.) Amala Valarmathy
Vice Principals (Shift I and II)

Organizer
Ms. B. V. Gowri

HOD, Department of Microbiology
Auxilium College (Autonomous)

Momentous Advisors
Dr. Aravind M. Deshmukh & Dr. D. Dhanasekaran
President State President

MBSI, India

Faculty Coordinators

Ms. Deepa R

Ms. Munasira Begum V S

Assistant Professors, Department of Microbiology,
Auxilium College (Autonomous), Vellore.

Dr. V. N. Kalpana

Dr. Nabila M I

Dr. Jaya Santhi R

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Vellore District, Tamil Nadu.



Intra-departmental Competition on Nutraceuticals: The Futureceuticals - Nutri-feast.



Intra-departmental Competition on Nutraceuticals: The Futureceuticals - Nutri-feast.

Dr. Jayan Sankar
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 Vellore District, Tamil Nadu.



**Intra-Departmental Competition on Nutraceuticals: The Futureceuticals -
Drawing, Poster and Slogan writing**



**Intra-Departmental Competition on Nutraceuticals: The Futureceuticals -
Drawing, Poster and Slogan writing**

Dr. Jaya Sankar

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Vellore District, Tamil Nadu.


Event : Department of Microbiology in Association with Microbiologists Society organized
A Virtual Seminar on


Date : 19.11.2022

Topic : Multidrug Resistant Bacteria: A Significant Threat to Global Public Health

Chief guest: Dr. B. Udhaya Lavinya, Assistant Professor, Department of Biomedical
Sciences and Technology, Sri Ramachandra Institute of Higher Education and
Research, Porur, Chennai

No. of Participants : 175 students and 9 Staffs from the Department of Microbiology



 **Auxilium College** (Autonomous), Vellore
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 **Department of Microbiology**
In Association with
Microbiologists Society, India

Organizes A Virtual Seminar on

"Multidrug Resistant Bacteria : A Significant Threat to Global Public Health"

Resource Person
Dr. B. Udhaya Lavinya
Assistant Professor
Department of Biomedical Sciences & Technology
Sri Ramachandra Institute of Higher Education and Research
Porur, Chennai

Patron **Convenor** **Co-Convenors** **Organizer**
Sr. Alice K T **Dr. (Sr.) Jaya Santhi R** **Sr. Sumathi M & Dr. (Sr.) Amala Valarmathy A** **Ms. B. V. Gowri**
Secretary **Principal** **Vice Principals (Shift I and II)** **HOD, Department of Microbiology**

Momentous Advisors
Dr. Aravind M. Deshmukh & Dr. D. Dhanasekaran
President **State President**
MBSI, India

Faculty Coordinator
Dr. V. N. Kalpana
Assistant Professor, Department of Microbiology,
Auxilium College (Autonomous), Vellore.

Dr. Jaya Santhi R

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Auxilium College (Autonomous), Vellore
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Department of Microbiology
 In Association with
 Microbiologists Society, India

Organizes A Virtual Seminar on

"Multidrug Resistant Bacteria: A Significant Threat to Global Public Health"

Resource Person
Dr. B. Udhaya Lavinya
 Assistant Professor
 Department of Biomedical Sciences & Technology
 Sri Ramachandra Institute of Higher Education and Research
 Porur, Chennai

Date: 19.11.2022
 Time: 11.00 - 12.00 Noon
 Platform: You Tube

Dr. A. S. K. T. Secretary
Dr. S. S. Senthil K. Principal
Dr. S. S. Senthil K. & **Dr. S. S. Senthil K.** Vice Principals (Shift I and II)

Dr. A. S. K. T. & **Dr. D. Dhanasekaran** Mentoring Advisers
 President State President
 MBI, India

Dr. V. N. Kalpana Faculty Coordinator
 Assistant Professor, Department of Microbiology
 Auxilium College (Autonomous), Vellore

Department of Microbiology in Association with Microbiologists Society organized A Virtual Seminar on topic - Multidrug Resistant Bacteria: A Significant Threat to Global Public Health

Dr. S. S. Senthil K.

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Event : The Department of Biochemistry, Microbiology, and Zoology in association with Department of Gynaecologic oncology, Christian Medical College, Vellore organized an awareness programme on Cervical Cancer and its Preventive Measures

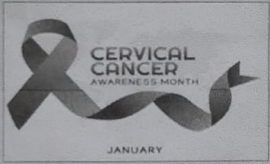
Date : 31.1.2023


Topic : Awareness Programme on Cervical Cancer and Preventive measures

Resource Speakers : 1. Dr. Sahana Punneshetty, Assistant Professor, Department of Gynaecologic oncology, Christian Medical College, Vellore.
2. Dr. Banu, Medical Research Assistant, Department of Gynaecologic oncology, Christian Medical College, Vellore

No. of Participants : 350 Students and 20 Staff of the Department of Biochemistry, Microbiology & Zoology

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Department of Biochemistry, Microbiology & Zoology
In Association with
Department of Gynaecologic oncology, Christian Medical College, Vellore
Organizes Awareness Programme

 **CERVICAL CANCER**
AWARENESS MONTH
JANUARY



on
Cervical Cancer and its Preventive Measures
Date: 31.01.2023
Time: 10.30 a.m – 12.00 Noon
Venue: College Auditorium

Patron
Sr. Alice K T
Secretary

Convenor
Dr. (Sr.) Jaya Santhi R
Principal

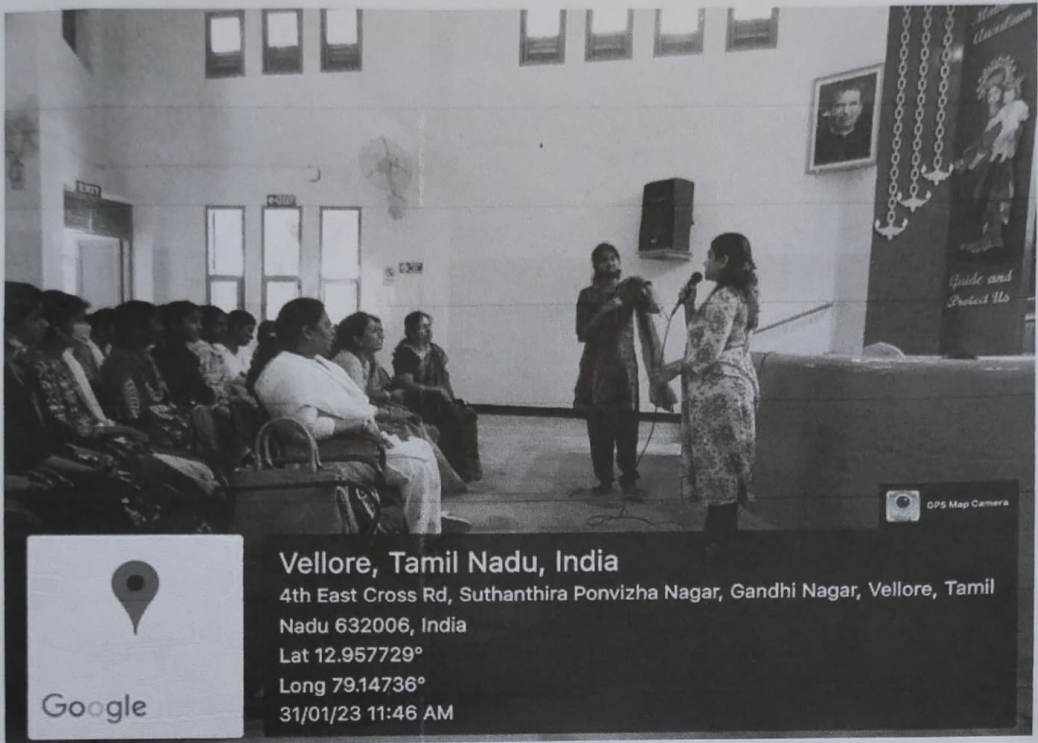
Co-Convenors
Sr. Sumathi M & Dr. (Sr.) Amala Valarmathy A
Vice Principals (Shift I and II)

Organizers
Dr. J. S. Arockiamary, Dr. G. Abi Beaulah, Ms. B. V. Gowri
HOD, Department of Zoology, Biochemistry & Microbiology
Auxilium College (Autonomous), Vellore.

Dr. Anitha Thomas, MD., DGO., DNB, Fell.&Mch (Gyn.Onc)
Associate Professor, Ag. Head Dept. of Gynaecologic Oncology,
Christian Medical College, Vellore.

Dr. Jaya Santhi R

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Vellore District, Tamil Nadu.



The Department of Biochemistry, Microbiology, and Zoology in association with Department of Gynaecologic oncology, Christian Medical College, Vellore organized an awareness programme on Cervical Cancer and its Preventive Measures

Dr. Jaya Sankar

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