



TAGORE MEDICAL COLLEGE & HOSPITAL

Rathinamangalam, Melakkottaiyur Post, Chennai - 600127.

Phone : 044-30101111, Fax : 044-222 5555, Email: tagoremch@gmail.com



(Affiliated to the Tamil Nadu Dr.MGR Medical University & Recognized by the Ministry of Health & Family welfare. Govt. of India New Delhi)

Department of Pharmacology

List of cross cutting issues relevant to Gender, Environment sustainability, Human Value, Health Determinants, Right to health issues, Emerging Demographic changes and Professional Ethics included in the curriculum

S. No.	Curriculum details	Crosscutting issues in curriculum / syllabus
1.	PH 1.64 Describe overview of drug development, Phases of clinical trials and Good Clinical Practice	Professional ethics
2.	PH 5.1 Communicate with the patient with empathy and ethics on all aspects of drug use	Professional ethics
3.	PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance	Right to health
4.	PH 5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	Human values

Faculty- Dr. K.Punnagai Prof & Head, Dr.Glory - Professor, Dr.Ramya Ravichandar ,Dr.Bhuvaneshwari- Associate Professor, Dr.Arjun,Dr.Umayal – Assistant Professor, Dr.Jefry Senior Residen

Sl. No.	Date	Time	Department	Topic	Crosscutting issues in curriculum / syllabus
1	28/01/2025	1.30 pm – 2.30 pm	Pharmacology (Tagore Dental College)	Intellectual property Rights CME	Professional ethics
2	28/02/2025	1.30 pm – 3.15 pm	Pharmacology (Tagore Dental College)	Molecular Docking & In – Silico Drug Design Workshop	Professional ethics
3	01/03/2025	1.30 – 3.15	Pharmacology (own Book Reading Hall Medical college)	Molecular Docking & In – Silico Drug Design Workshop	Professional ethics



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EVENT REPORT

Name/Title of the program	Intellectual Property rights		
Date and Time	28/01/2025	1.30 PM – 2:30 PM	
Venue	Dr.A.P.J.Abdul Kalam Auditorium, Tagore Dental College and Hospital ,Chennai		
Target audience/Stakeholder	<i>CRRI,Pg's and Faculties</i>		
Number of Participants	45		
Program/Event Organized by	Research Committee, Tagore Dental College and Hospital in association with Tag Bio Inc and Pharmacology in Tagore Medical College and Hospital		
Resource Persons Name and Topic Taken	Name	Designation	Topic Taken
	Dr.Sudarkodi	Registered Patent Agent,Head ,CIPR TTO,Crescent Innovation and Incubation Council,Chennai	Indian Intellectual Property Rights,Trademarks, Copyrights
Objective of the Program	❖ Indian Intellectual Property Rights,Trademarks,Copyrights .		



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Detailed report of the program

The program began at 1:30 pm. Dr.K.Punnagai started the programme with welcome address and facilitated the speaker. The program was commenced and the speaker Dr.Sudarkodi was introduced by Dr.T.M.Balaji. Dr.Sudarkodi explained and elaborated the Indian Intellectual Property Rights, Trademarks, and Copyrights. CRRI, Pg's and Faculties understood the importance of Trademarks, Copyrights in modern day practice. And the programme ended with vote of thanks.


Professor & HOD
DEPARTMENT OF PHARMACOLOGY
Tagore Medical College & Hospital
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AWARENESS PROGRAM ON

Date: 28.01.2025

Time: 1.30 pm to 2.30 pm

Intellectual Property and Innovation

ORGANIZED BY

Tagore Bioincubation Center (TagBioinc)
Department of Pharmacology, Tagore Medical College,
Tagore Dental College & Hospital

SPEAKER

Dr. Sudarkodi Venkatesan

Woman scientist Under WOSC Kiran IPR (DST),
NIPAM 2.0 -TIFAC Volunteer and Trainer

Registered Patent Agent
Head, CIPR TTO,
Crescent Innovation and Incubation Council



VENUE : APJ Abdul Kalam Auditorium, Tagore Dental College

Sumanasri
Professor & HOD
DEPARTMENT OF PHARMACOLOGY
Tagore Medical College & Hospital
Rathinamangalam, Chennai-600 127.



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Tagore Biincubation Center (TagBioinc)

Department of Pharmacology,
Tagore Medical College and Hospital
Tagore Dental College & Hospital



AWARENESS PROGRAM ON INTELLECTUAL PROPERTY AND INNOVATION



Dr. M.Mala
Chairperson & Managing Trustee
Tagore Group of Institutions



Mr. G. Manikandan
Secretary
Tagore Group of Institutions



Dr. C.J.Venkatakrishnan
Principal,
Tagore Dental College & Hospital



Dr. J. Muthukumaran
Dean
Tagore Medical College & Hospital

DATE : 28th January 2025
VENUE : APJ Abdul Kalam Auditorium
3rd Floor,
Tagore Dental College & Hospital
TIMING : 1.30 p.m to 2.30 p.m

SPEAKER



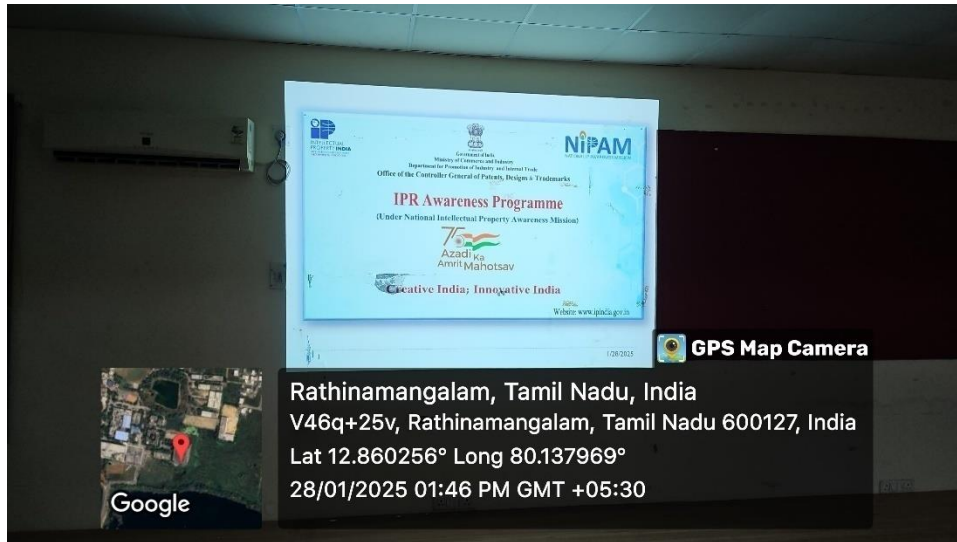
Dr. Sudarkodi Venkatesan
Woman Scientist Under WOSC Kiran IPR (DST)
Registered Patent Agent
Head, CIPR, TTD,
Crescent Innovation and Incubation Council

**All faculty, Post Graduates and Under Graduates
(TMCH & TDCH) are Welcome !**


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Tagore Medical College & Hospital
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EVENT PHOTOS

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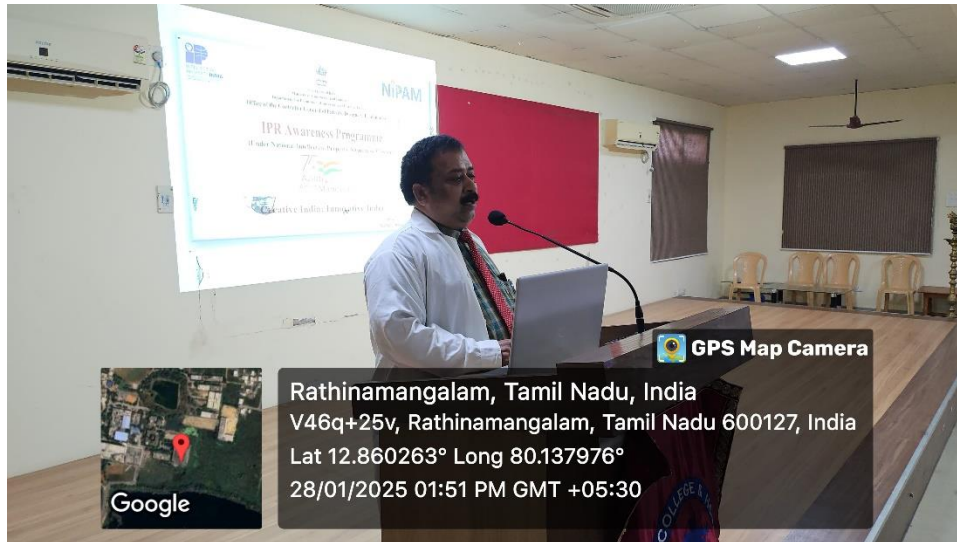


INTELLECTUAL PROPERTY RIGHTS program -28/01/2025

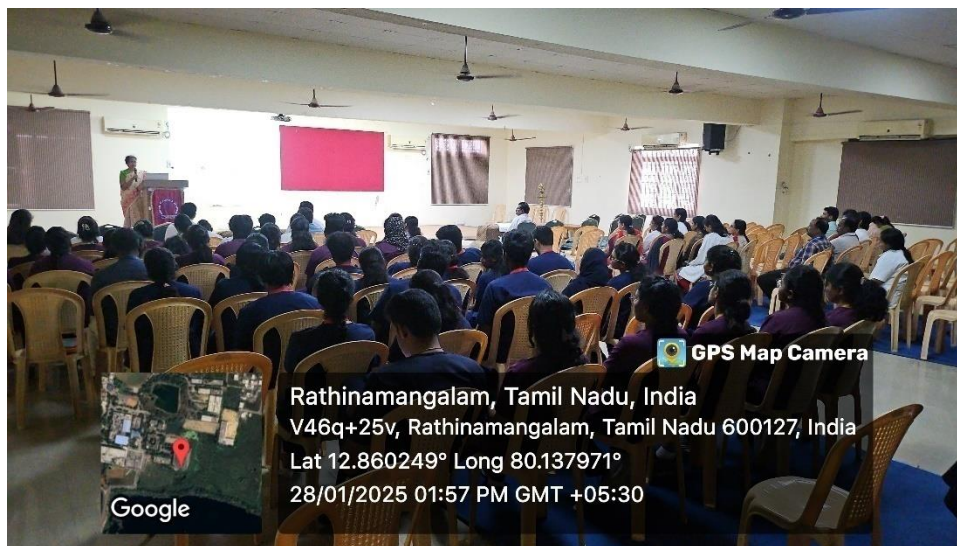


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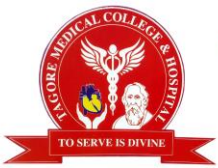
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Introductory words by Dr.Muthukumaran ,Dean ,Tagore Medical College and Hospital



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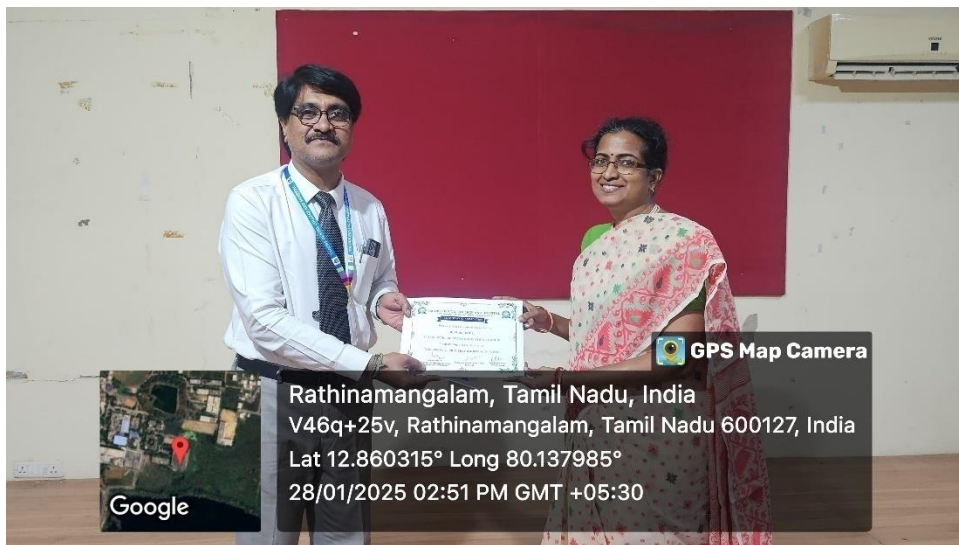
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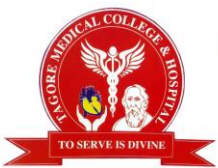
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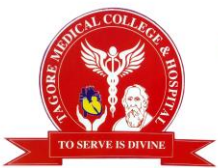
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Name/Title of the program	Molecular Docking and In- Silico Drug Design		
Date and Time	28/02/2025 and 01/03/2025	1.30 PM – 3:15 PM	
Venue	Dr.A.P.J.Abdul Kalam Auditorium, Tagore Dental College and Hospital and Own Book Reading Hall, Tagore Medical College and Hospital		
Target audience/Stakeholder	<i>UG's, PG's and Faculties</i>		
Number of Participants	75		
Program/Event Organized by	Tag Bio Incubation Centre and Department of Pharmacology in Tagore Medical College and Hospital,in Collaboration with Tagore Dental College and Hospital,		
Resource Persons Name and Topic Taken	Name	Designation	Topic Taken
	Dr. Pradeep Kumar Yadalam	Professor and Head, Research Department of Periodontics Saveetha Dental College and Hospital Chennai	Molecular Docking and In- Silico Drug Design



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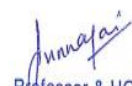
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Resource Persons Name and Topic Taken	Dr. I. Kannan	Associate Professor of Microbiology Officer in-charge, Tag BiInC Tagore Medical College and Hospital Chennai	Molecular Docking and In Silico Drug Design
Objective of the Program	❖ Molecular Docking and In-silico Drug Design		

Detailed report of the program

The Day 1 of the program began at 1:30 pm. Dr. K. Punnaigai started the programme with a welcome address and facilitated the speaker. The program commenced, Dr. T.M.Balaji introduced the speaker, Dr. Pradeep Kumar Yadalam, and He explained and elaborated on theMolecular Docking and In-silico Drug Design. UG's,PGs's and Faculties understood the importance of Molecular Docking and Overall Steps in Docking. And the programme ended with vote of thanks.

The Day 2 of the program began at 1:30 pm. Dr. K. Punnaigai started the programme with a welcome address and facilitated the speaker. The program commenced, Dr. T.M.Balaji introduced the speaker, Dr. I. Kannan,and He explained and elaborated on theMolecular Docking and In-silico Drug Design. UG's, PGs's and Faculties understood the importance of Molecular Docking and Hands-on Experience on Docking Software. And the programme ended with a vote of thanks.


Professor & HOD
DEPARTMENT OF PHARMACOLOGY
Tagore Medical College & Hospital
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Rathinamangalam, Chennai - 600127



**WORKSHOP
ON**

Molecular Docking and in-silico Drug Design

(A hands-on training)

28th February & 1st March 2025

1.30 PM to 3.30 PM

Venue: Dr. Abdul Kalam Auditorium, TDCH and Own Book Reading Hall, TMCH

Organised

by

Tagore BioIncubation Centre (TagBioInC)

and

Department of Pharmacology

in collaboration with

Tagore Dental College and Hospital

SPEAKERS



Dr. Pradeep Kumar Yadalam
Professor and Head, Research
Department of Periodontics
Saveetha Dental College and Hospital
Chennai



Dr. I. Kannan
Associate Professor of Microbiology
Officer in-charge, Tag BioInC
Tagore Medical College and Hospital
Chennai

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Mr. G. MANIKANDAN MBA
Secretary,
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Director, TMCH.


Prof. Dr. B. JAYAKUMAR M.S
IQAC Senior Administrative Officer,
Medical Superintendent, TMCH

Prof. Dr. D.H. GOPALAN M.S., Ph.D., ACME
IQAC & MEU Co-ordinator
Vice Principal, TMCH

Prof. Dr. C. J. Venkatakrishnan MDS, Ph.D
Principal, TDCH

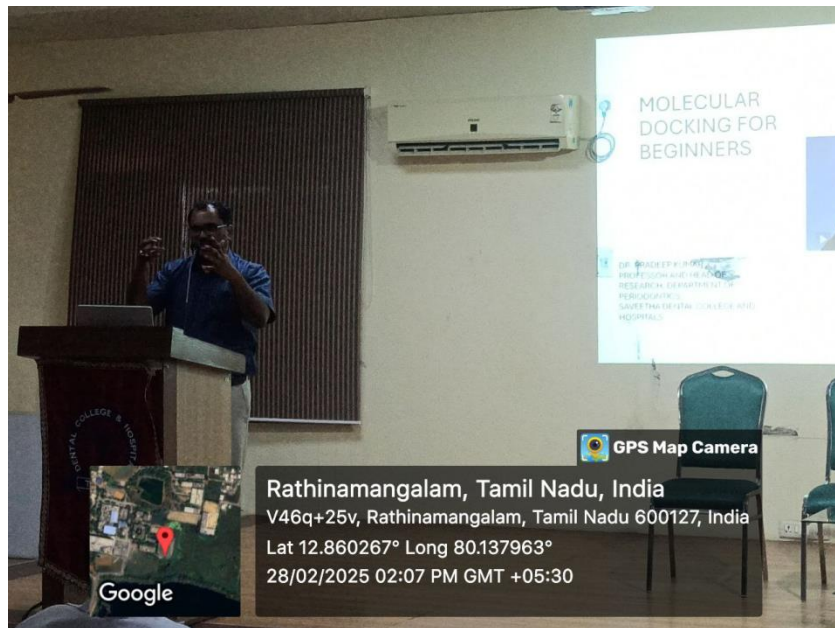
Dr. K. Punnagai MD
Prof & Head, Pharmacology
Director, Research and Consultancy

Dr. I. Kannan Ph.D
Associate Professor of Microbiology
Officer in-charge, TagBioInC


Professor & HOD
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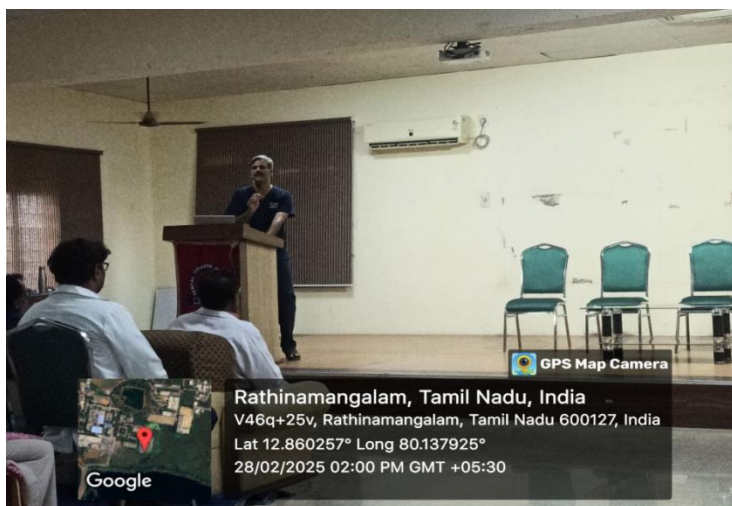
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EVENT PHOTOS



**Molecular
In-Silico
28/02/2025**

**Docking and
Drug Design -
(Day 1)**



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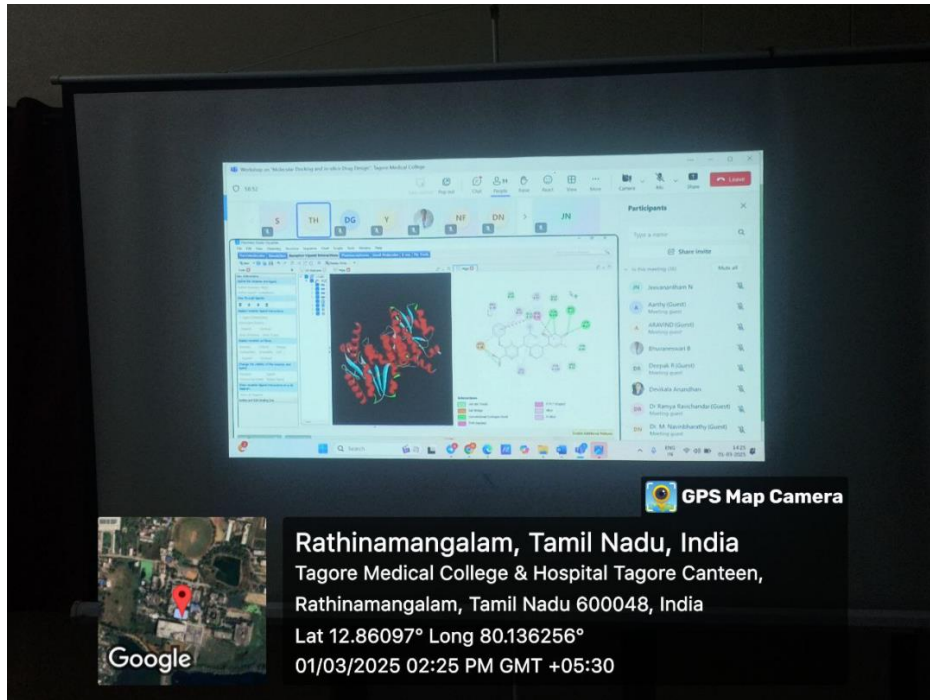
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Molecular Docking and In-Silico Drug Design -01/03/2025 (Day 2)



Annapai
Professor & HOD
DEPARTMENT OF PHARMACOLOGY
Tagore Medical College & Hospital
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Lecture on Molecular Docking and In-silico Drug Design



**Speaker felicitation by Dr. K. Punngai, Professor & Head, Pharmacology,
Director, Research and Consultancy**


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PROGRAM REPORT

- The Tag Bio Incubation Centre and Department of Pharmacology in Tagore Medical College and Hospital, in Collaboration with Tagore Dental College and Hospital conducted a lecture on **Molecular Docking and In-silico Drug Design** by speaker Dr. Pradeep Kumar Yadalam Professor and Head, Research Department of Periodontics Saveetha Dental College and Hospital Chennai on **28/02/2025** (Friday) at **1.30 pm** at **Dr.A.P.J.Abdul Kalam Auditorium**, Tagore Dental College and Hospital, Chennai.
- And on Day 2, the lecture was conducted on **Molecular Docking and In-silico Drug Design** by the Speaker Dr. I. Kannan, Associate Professor of Microbiology Officer in-charge, Tag BioInC Tagore Medical College and Hospital Chennai on 01/03/2025 (Saturday) at 1.30 pm at **Own Book Reading Hall**, Tagore Medical College and Hospital, Chennai.
- The total number of participants who attended the programme was 75, and the audiences were *UG's, PG's, and Faculties*.
- The program commenced on Day 1, and the speaker, Dr. Pradeep Kumar Yadalam, was introduced by Dr. T.M. Balaji. The speaker was felicitated by Dr. K. Punngai, Professor & Head, Pharmacology Director, Research and Consultancy. Dr. Pradeep Kumar Yadalam explained and elaborated on molecular docking and in-silico drug design.
- On the second day of the event, Dr. T.M. Balaji presented the speaker, Dr. I. Kannan. Dr. K. Punngai, Professor & Head, Pharmacology Director, Research and Consultancy, welcomed the speaker. Dr. I. Kannan gave a detailed explanation of in-silico drug design and molecular docking.
- The session was *interactive and didactic*.
- *The speakers were felicitated* with a certificate by Dr. K. Punngai, Professor & Head, Pharmacology, Director, Research and Consultancy.
- The program was *organized* by Dr. K. Punngai, Professor & Head, Pharmacology, Director, Research and Consultancy and Dr. I. Kannan, Associate Professor of Microbiology, Officer in-charge, Tag BioInC Tagore Medical College and Hospital Chennai.


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