



# Annai Violet Arts & Science College

(Affiliated to the University of Madras, Co-Ed | NAAC Reaccredited)

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## IQAC, IIC & Department of Biochemistry and Microbiology

Cordially invites you all to the

Seminar  
on

**"PROCESS OF INNOVATION DEVELOPMENT,  
TECHNOLOGY READINESS LEVEL (TRL):  
COMMERCIALIZATION OF LAB TECHNOLOGIES  
AND TECH TRANSFER"**

On **TUESDAY, 23<sup>rd</sup> JANUARY 2024**  
**10.00 AM at Seminar Hall**



Resource Person

**Dr. Suresh Mangaiah**

Consultant and HOD, Dept. of Clinical Biochemistry,  
Quality Manager-Lab Services,  
Gleneagles Health City (IHH Healthcare), Chennai.

**Ms. Sree Keerthana**  
Convenor

**Dr. R. Harini**  
HOD

**Mrs. Angel Jenefa**  
HOD

**Mrs. Japhia Solomon**  
Vice Principal

**Dr. C. Initha Lebanon Ebency**  
Principal

**Dr. P. E. R. Premchand**  
Joint Secretary

**Mr. N. R. D. Prem Kumar**  
Secretary

**Chev. N. R. Dhanapalan**  
Chairman

No.53, Violet College Road, Menambedu, Ambattur, Chennai - 53. Ph : 26861611 | 26864684





**DEPARTMENT OF BIOCHEMISTRY & MICROBIOLOGY**  
**EVENT ORGANISED REPORT**  
**(2023-2024)**

<b>Name of the Department</b>	IIC, IQAC, Department of Biochemistry & Microbiology
<b>Name of the event organized</b>	Seminar
<b>Title of the event</b>	<b>Process of Innovation Development, Technology Readiness Level(Trl): Commercialization of Lab Technologies and Tech Transfer</b>
<b>Date of the event organized</b>	23.01.2024
<b>Name of the Coordinator of the event</b>	Ms.V.Sree Keerthana, IIC Coordinator Dr.R.Harini, Head, Department of Biochemistry Mrs.B.Angel Jenefa, Head, Department of Microbiology
<b>Class of the participants</b>	Biochemistry & Microbiology Students
<b>No. of participants (student &amp; staff)</b>	100 Students and 11 Staff
<b>Name of the expert with designation</b>	Dr.Suresh Mangaiah, Consultant and HOD, Department of Clinical Biochemistry, Quality Manager- Lab Services, Gleneagles Health City(IHH Healthcare), Chennai.
<b>Objective of the event</b>	The main aim of the seminar was to learn the latest advancements in innovation development to understand the intricacies of commercializing lab technology,
<b>Description of the event</b>	On 23 <sup>rd</sup> January 2024, IIC, IQAC, Department of Biochemistry & Microbiology jointly organized a seminar on 'Process of Innovation Development, Technology Readiness Level(Trl): Commercialization of Lab Technologies and Tech Transfer' for Biochemistry and Microbiology students. The program began with a formal invocation. Dr.K.Nadhiya, Assistant Professor, Department of Biochemistry welcomed and introduced the speaker. The chief guest, Dr.Suresh Mangaiah, Consultant and HOD, Department of Clinical Biochemistry, Quality Manager- Lab Services, Gleneagles Health City(IHH Healthcare), Chennai, explained the process of the innovation development and its stages. Citing an example of final year project and keeping users in mind at every stage of the process, he elaborated the process of Technology Readiness and commercialization of the technology. Further, he explained how the technology transfer from innovator to



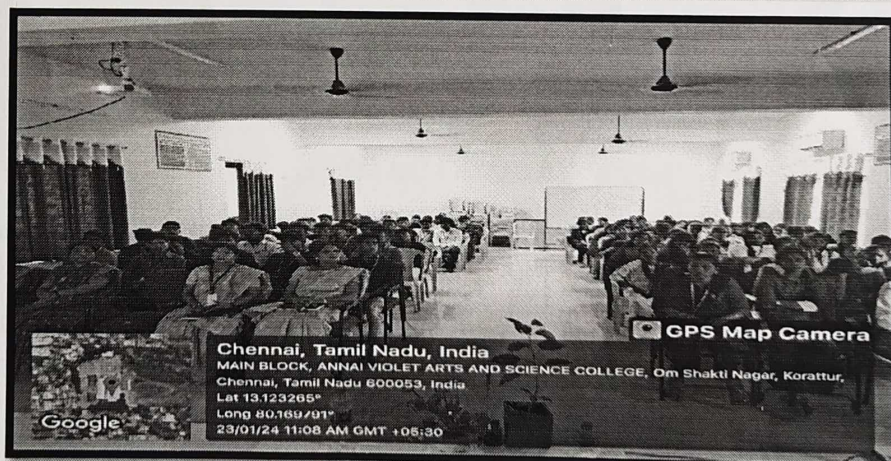
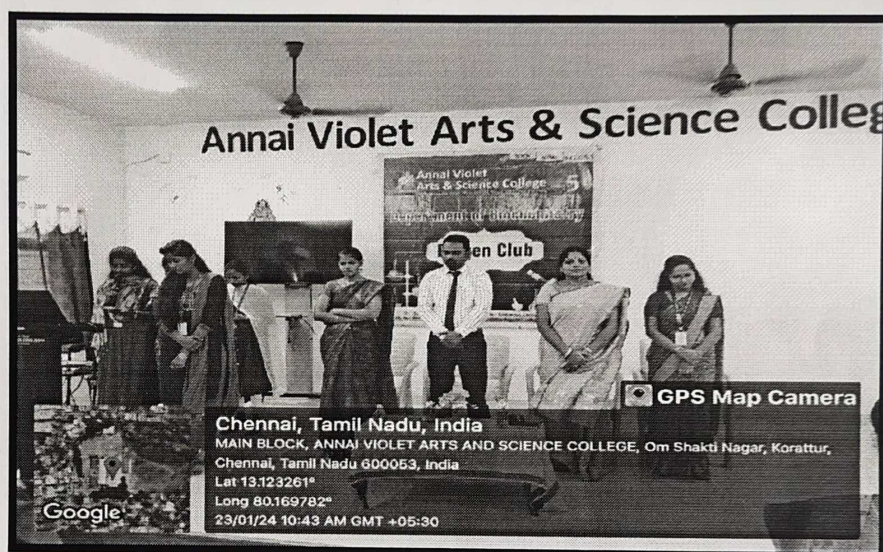
industry takes place. He highlighted the role of Prototyping Lab in Innovation Development & Technology Readiness. Ms. Swetha II BSc Microbiology proposed the vote of thanks. The session came to an end. Feedback form, was circulated among the students.

<https://forms.gle/dviabiugjoL58MQRA>

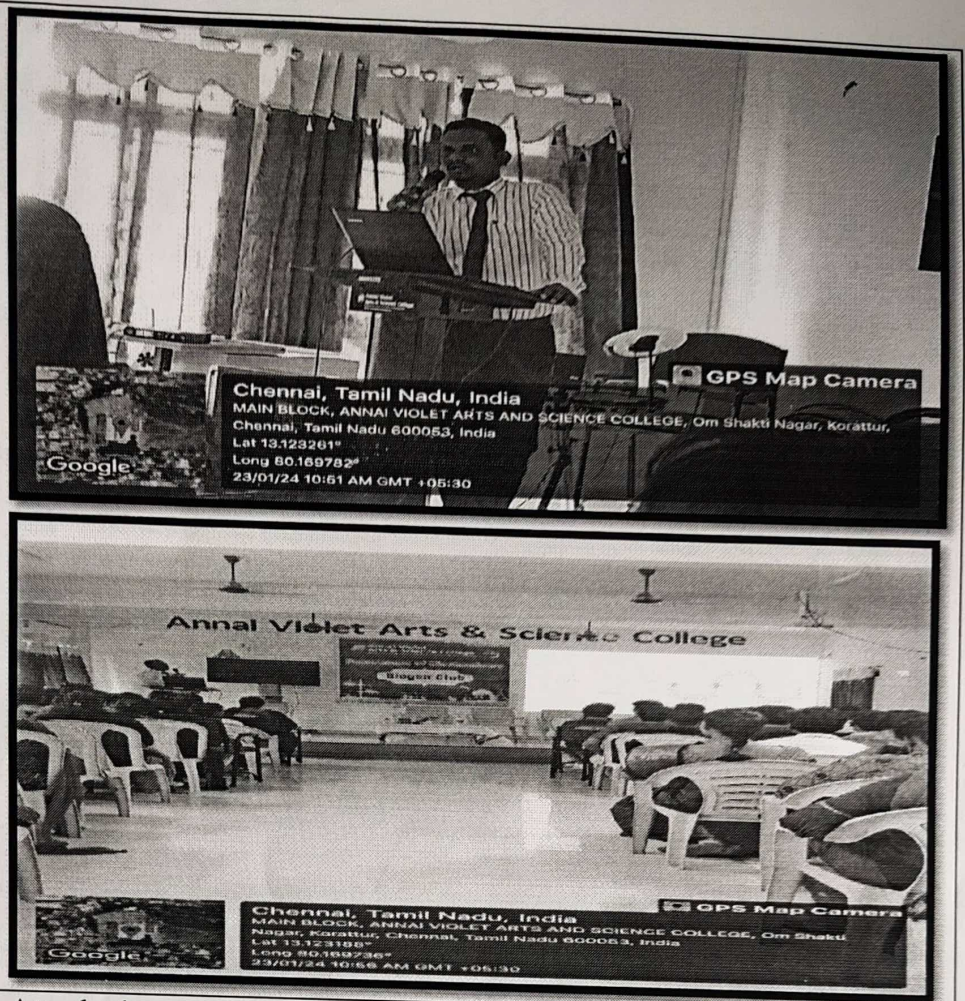
#### Outcome of the event :

- Understood the innovation development process
- Identified the challenges of commercializing lab technologies
- Learned about the importance of tech-transfer

#### Photo Gallery







Google Feedback Response  
Obtained from the  
Participants

Attached

*V. S. K. R. S.*  
24/1/24

**IIC COORDINATOR**

**AVASC-IIC Convenor**

**Annai Violet Arts and Science College**  
No: 53, Violet College Road, Menambedu,  
Ambattur, Chennai-600 053.

*Japhia*

**IQAC COORDINATOR**

**IQAC Co-ordinator**  
**Annai Violet Arts and Science College**  
No: 53, Violet College Road, Menambedu,  
Ambattur, Chennai-600 053.

**EVENT COORDINATOR**

*[Signature]*  
24/1/24

**Head of the Department**  
**Department of Biochemistry**  
**Annai Violet Arts and Science College**  
No: 53, Violet College Road,  
Menambedu, Ambattur,  
Chennai-600 053.

2. *[Signature]*

**HEAD OF THE DEPARTMENT**  
**MICROBIOLOGY**  
**ANNAI VIOLET ARTS & SCIENCE COLLEGE**  
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Ambattur, Chennai-600 053

*[Signature]*  
**Dr. C. Initha Ebenezer**  
M.Sc., M.Phil., Ph.D., PGDSA.

**Principal**  
**Annai Violet Arts & Science College**  
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