



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY



**VINAYAKA MISSION'S
RESEARCH FOUNDATION**
(Deemed to be University under section-3 of the UGC Act 1956)



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD initiative)

**AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
INSTITUTION INNOVATION COUNCIL (IIC) – AVIT
DEPARTMENT/ASSOCIATION**

Any one social media Url Link Facebook/Twitter/Instagram/LinkedIn	https://www.facebook.com/share/18o8hhbwEp/		
Program Driven by IIC Calendar Activity/ MIC Driven Activity/ Celebration Activity/Self driven activity	IIC calendar Activity		
Event Title	Process of Innovation Development Technology Readiness Level, Commercialization of Lab Technologies and Tech Transfer		
Resource Person	Dr.K.Indhumathi, Professor, Dept. of ECE,Saveetha Engineering College,Chennai		
Academic year	2024-2025		
Program Type Level 1 - Expert Talk/ Exposure Visit/ Mentoring Session (2 to 4 Hours) Level 2 – Conference / Exposure Visit / Seminar / Workshop (5 to 8 Hours) Level 3 – Bootcamp/ Competition/ Demo Day/ Exhibition / Workshop (9 to 18 Hours) Level 4 – Challenges/ Hackathon/ Tech Fest (Greater than 18 hours)	Expert Talk		
Program Theme IPR & Technology Transfer / Innovation & Design Thinking / Entrepreneurship & Startup / Pre-Incubation & Incubation Management	Innovation & Design Thinking		
Start date & End Date (DD/MM/YYYY)	27/2/25		
Duration of the activity (in Mins) & Start Time & End Time	1Pm	3.30pm	
Participants	Students - 112	Faculty-10	
Mode of session (online / offline)	online	https://us05web.zoom.us/j/85	https://drive.google.com/file/d/1bM8gFI



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* Online Video Url compulsory		802926992?pwd=fcAVUsR8o9ToXIJOu8NH3LQdaSZVN2.1	glvUREiT8wE3sCxK7MQu6qtAm/view?usp=sharing https://drive.google.com/file/d/1DxpGN5U6idRmvjpYoVJLXuS4z6mexiez/view?usp=sharing
Event Organizer / Coordinator Faculty Name / Department / Designation	Dr B Prabasheela Coordinator for EDC Professor & Head Department of Pharmaceutical Engineering, AVIT		
Target Participants	122		
Outcome	Students will have a clear roadmap on how to take an idea from the lab to the market, understand the TRL framework, and explore entrepreneurial opportunities in tech transfer and commercialization		

Report:



AVIT
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY
Vinayaka Mission's Chennai Campus



DIAMOND
I-GAUGE
WORLD COLLEGE RANKING

Warmly welcome you all to the session on

"Process of Innovation Development Technology Readiness Level, Commercialization of Lab Technologies and Tech Transfer"



Resource Person
Dr. K. Indhumathi
Professor - ECE
Saveetha Engineering College
Thandalam, Chennai

 27th February, 2025  01:00 PM

Mode : Online



INSTITUTION'S
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COUNCIL
Network of Innovation Initiatives



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Accredited with
2nd Grade by NAAC

Organized by
Department of Pharmaceutical Engineering
in collaboration with
Institution's Innovation Council



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The Institution's Innovation Council (IIC) of AVIT successfully organized an expert session on the topic "Process of Innovation Development, Technology Readiness Level, Commercialization of Lab Technologies and Tech Transfer" on [insert date]. The session was delivered by the esteemed guest speaker Dr. K. Indhumathi, Professor, Department of ECE, Saveetha Engineering College, Chennai.

The session aimed to provide insights to students on the various stages of innovation and how an idea transitions from lab-level research to real-world application. Dr. Indhumathi elaborated on the Technology Readiness Levels (TRLs), explaining each stage from basic research (TRL 1) to actual system proven in operational environment (TRL 9). She emphasized how understanding TRLs is critical in bridging the gap between academia and industry.

Further, the speaker discussed the importance of commercialization, strategies to make lab technologies market-ready, and how students can leverage innovation and incubation platforms. She also highlighted successful technology transfer models, detailing the roles of academia, government, and industry in the innovation ecosystem.

AVIT | IIC



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The session was highly interactive, with students from various departments showing great enthusiasm and raising thoughtful questions about turning their academic projects into viable tech solutions.

The event concluded with a formal vote of thanks by Dr. B. Prabasheela, IIC convener of AVIT, for her enlightening presentation and continued support for nurturing innovation among young minds.

LIST OF PARTICIPANTS

FACULTY LIST


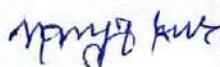
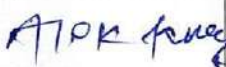



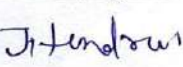
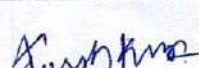
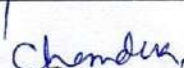
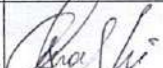
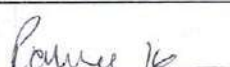
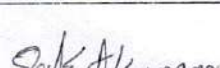
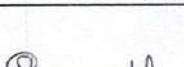

S.No	STAFF NAME	DESIGNATION
1.	Dr B Prabasheela	Professor
2.	Dr E Rajasegaran	Asst. Prof GII
3.	Mr Prabakaran	Assistant Professor
4.	Mr Rupender Singh	Professor
5.	Dr Vaidevi	Associate Professor
6.	Mrs Udhaya	Assistant Professor
7.	Dr L Nagarajan	Associate Professor
8.	Dr S Prasad	Associate Professor
9.	Dr M Saravana Kumar	Associate Professor
10.	Ms. Geethi	Assistant Professor

**DEPARTMENT OF PHARMACEUTICAL ENGINEERING
AARUPADAI VEEDU INSTITUTE OF TECHNOLOGY**

**Session On "Process of Innovation Development Technology Readiness Level,
Commercialization of Lab Technologies and Tech transfer"**

ATTENDANCE SHEET

Date: 27/02/2025

S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT/ YEAR	SIGNATURE
01	3502210558	Manish Mishra	BE-CSE/3rd	
02	3502210559	Manjiv Kumar	BE-CSE-1004	
03	3502210508	Atik Kumar	BE-CSE/3rd	
04	3502210551	Kundan Kumar	BE-CSE/3rd	
05	3502210519	Anvish Kumar	BE-CSE/3rd	
06	3502210503	Abhijeet Ranjan	BE-CSE/3rd	
07	3502210542	Jitendra Kumar	BE-CSE/3rd	
08	3502210521	Ayush Kumar	BE-CSE/3rd yr	
09	3502210525	Chandan Kumar	BE-CSE/3rd yr	
10	3502410617	Shashi Ranjan	BE-CSE/1 st year	
11	3502410596	Laman Kumar	B.E. CSE/1 st year	
12	3502410607	Saket Kumar	B.E. CSE/1 st year	
13	3502410611	Saurabh Kumar	B.E. CSE/1 st year	
14	3532310504	S. MOHAMED SULTHAN ALI	B.E. BME 2nd year	

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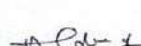
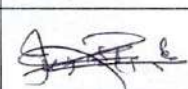
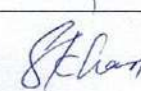
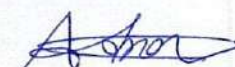
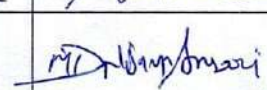
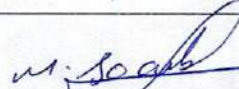

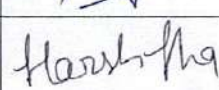

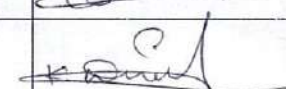
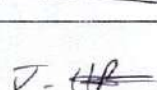
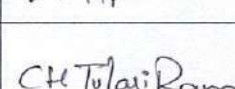
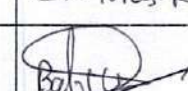
S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT/ YEAR	SIGNATURE
01	3502210513	Anand M.	CSE - III	Anand
02	3502210552	Kundan Kumar Yadav	CSE - III	Kund
03	3502210518	Ashwath Kumar	CSE III	Ashwath
04	3502210506	A-Venkata Ramanan	CSE - III	A.V.R.
05	3502210514	A. Siva durga prasad	CSE / II	A. Siva
06	3502210500	A. Remanth Reddy	CSE / III	A. Remanth
07	3502210530	D. Sai Kanth	CSE / III	D. Sai Kanth
08	3502210574	N. Gopi	CSE / III	N. Gopi
09	3502210507	M. Ashok	CSE / III	M. Ashok
10	3502210573 N. DEE	N. DEE DEEP REDDY	CSE / III	N. Dee
11	3472310514	Pathishan	ECE II Ind yr	Pathishan
12	3472310502	M. P. Gresh	ECE II Ind yr	M. P. Gresh
13	3472310505	G. Krishna	E.C.E II	G. Krishna
14	3472310512	R. Sai Teja	ECE	R. Sai

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**Session On "Process of Innovation Development Technology Readiness Level,
Commercialization of Lab Technologies and Tech transfer"**

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Date: 27/02/2025

S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT/ YEAR	SIGNATURE
1	3502210564	MD ISRAR ALAM	CSE / 3 rd year	
2	3502210517	ASDULLAH	CSE / 3 rd year	
3	3502210540	Enjmanet begum	CSE / 3 rd year	
4	3502210567	Md. Shahbaz Khan	CSE / 3 rd year	
5	3502210562	Md. Adnan Gousar	CSE / III rd year	
6	3502210566	MD Nijam Ansumi	CSE / III rd year	
7	3502210571	MOHAMMAD SOAIB	CSE / III rd year	
8	3502210563	Md Furkan	CSE / III rd year	
9	3502410536	Harsh kumar	CSE / I / Year	
10	3502410525	G. Sravan Kumar	CSE / I / year	
11	3502410561	K. Dinesh	CSE / I st year	
12	3502410540	J. Hemanth Reddy	CSE / I st Year	
13	3502410515	CH. Tulasi Ram	CSE / I st Year	
14	3502410509	Babry kumar Singh	CSE / I st year	

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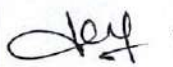

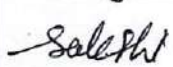


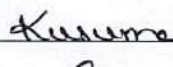
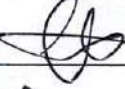

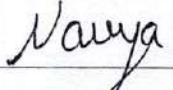


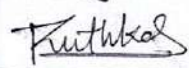
S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT/ YEAR	SIGNATURE
01	3502210512	Amanish kumar	CSE / 3rd yr	<u>Amanish kumar</u>
02	3502210557	Mamish kumar	CSE / 3rd yr	<u>Mamish kr</u>
03	3502210536	Sanjam kumar	CSE / 3rd yr	<u>Sanjam kr</u>
04	3502210512 3502210572	Mohammad Adarith	CSE / 3rd year	Adarith
05	3502210544	Kalairanan	CSE / 3rd year	<u>A.K. Kalairanan</u>
06	3502210505	Abhishek.m	CSE / 3rd year	<u>Abhishek</u>
07	3812210510	Dhanusri.V	B.tech Biotech	<u>Dhanusri.V</u>
08	3812210504	Andrea Jenica	Biotech	<u>Andrea</u>
09	3812210530	Varshnavi.S	Biotech	<u>Varshnavi</u>
10	3472310502	A Sai Kumar Reddy	B.EECE 2nd year	<u>Sai Reddy</u>
11	3472310506	G. Ravi Kumar Reddy	BE.ECE 2nd year	<u>Ravi</u>
12	3472310501	A-Siddardha.	BE.ECE-2nd year	<u>A-Siddardha</u>
13	3472310508	K. obulesu	B.E - E.C.E 2nd year	<u>K. obulesu</u>
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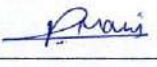
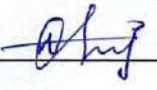


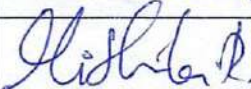
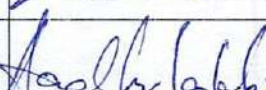

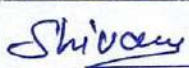
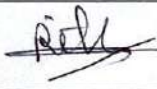
S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT / YEAR	SIGNATURE
1	3502210535	Gi. Harika	CSE / III year	
2	3502210532	Elaiyareani	CSE / III year	
3	3692310503	Sakshi Kumari	Pharma / II year	
4	3502410559	K. Bhomuyosarithes	CSE / I st year	
5	3502410508	A. Sandhya	CSE / I st year	
6.	3502410526	K. Kuma	CSE / I st year	
	3502410522	D. Anu	CSE / I st yr	
7	3502410552	K. Prathyusha	CSE / I st year	
8.	3502410504	A. Navya	CSE / I st year	
9.	3502410518	C. KALYANI	CSE / I st year	
10.	3502410510	B. sneha	CSE / I st yr	
11	3532310506	Ruth kumari Doss	BME / II nd ye	

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S.No	REGISTRATION NUMBER	NAME	DEPARTMENT YEAR	SIGNATURE
1	3502210547	Koushik Routhik	BE CSE / III rd Year	
2	3502210550	Kuma Kerasai	BE CSE / III	
3	3502210575	Manikanta Reddy	B.E.-C.S.E / III	
4	3502210576	P. Neeraj Kumar	B.E.-C.S.E / III	
5	3502210545	A. Kali Raja	BE-CSE / III	
6	3502210537	G. MADHUSUDHAN REDDY	B.E.-C.S.E / III	
7	3502210569	Mithila.R	BE-CSE / III	
8	3502210501	Aadhi Lakshi. P	BE-CSE / III	
9	3532310503	Dipesh	BE-BME / II	
10	3532310508	Shivay Kumar	BE-BME / II	
11	3812210522	Rishi Raj	B.Tech Bio Tech	

Session On “Process of Innovation Development Technology Readiness Level, Commercialization of Lab Technologies and Tech transfer”

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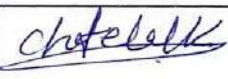
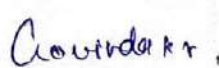
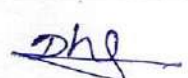

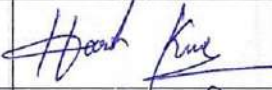

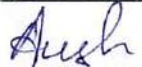
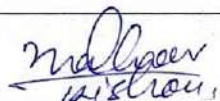


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S.NO	REGISTRATION NUMBER	NAME	DEPARTMENT/ YEAR	SIGNATURE
1	3502210527	CHOTELAL KUMAR	B.E(CSE)/III rd yr	
2	3502210538	Chavinda kumar	BE(CSE)/III	
3	3502210529	Dharmamāna Kumar	BE(CSE)/III rd year	
4	3502210568	MD SHOIAB AKHTAR	BE(CSE) III rd year	
5	3502210539	Harsh Kumar	BE(CSE) III rd year	
6	3502210526	Chandan Malakar	CSE/III rd yr.	
7	3502210516	Aash	" "	
8	3502210556	Madhav Kishan	" "	
9	3502210547 Chandan	Chandan kumar	" "	
10	3502210524	Ayush K	" "	

Session On “Process of Innovation Development Technology Readiness Level, Commercialization of Lab Technologies and Tech transfer”

Date: 27/02/2025

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Session On “Process of Innovation Development Technology Readiness Level, Commercialization of Lab Technologies and Tech transfer”

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