
Conduction of Webinar on "Predicting Molecular Properties using Machine Learning in Drug Discovery" by K L College of Pharmacy -Reg.

From Registrar <registrar@kluniversity.in>

Date Mon 3/10/2025 5:02 PM

To PRESIDENT <president@kluniversity.in>; Raja Harin koneru <krh@kluniversity.in>; PRO-CHANCELLOR <prochancellor@kluniversity.in>; Vice Chancellor - KLU <vc@kluniversity.in>; Dr.G.P.S. Varma, Vice-Chancellor <gpsvarma@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Pro VC <provc@kluniversity.in>; Pro-VC-Academics <provc-academics@kluniversity.in>; Deputy Registrar-II <drjagadeesh@kluniversity.in>; Joint Registrar <jointregistrar@kluniversity.in>; Dr Jagadeesh Anne <deputyregistrar.2@kluniversity.in>; Prabhath Jasthi <prabhathjasthi@kluniversity.in>; A Krishna Rao <akr@kluniversity.in>; Assistant Registrar-Office of Registrar <asstregistrar@kluniversity.in>; Dr. A Vani <drvani@kluniversity.in>; Dr. JKR Sastry <drsastri@kluniversity.in>; Advisor Student Affairs <habibulla@kluniversity.in>; K R S Prasad <krsprasad_fed@kluniversity.in>; Dr. Subrahmanyam <smkodukula@kluniversity.in>; Dean Academics <dean.academics@kluniversity.in>

 1 attachment (1 MB)

Predicting Molecular Properties Using Machine Learning in Drug Discovery-Pharmacy flyer.pdf;

Ref: KLEF/RO/PHARMACY/2024-25

Date: 10-03-2025

Orders of the Hon'ble In-charge Vice Chancellor dt.10-03-2025
CIRCULAR

Sub: Conduction of Webinar on "Predicting Molecular Properties using Machine Learning in Drug Discovery" by K L College of Pharmacy -Reg.

Ref: Letter from Dr. G. Chakravarthi, Principal-KL College of Pharmacy.

This is to inform that KL College of Pharmacy is organizing a Webinar on "Predicting Molecular Properties using Machine Learning in Drug Discovery", as per the details given below.

This webinar will highlight the crucial role of machine learning in drug discovery particularly in predicting molecular properties, while also offering valuable insights into potential career opportunities in this evolving field.

The session aims to provide a comprehensive understanding of advancements in drug discovery and development, computational drug design, high-throughput screening and biopharmaceuticals, fostering academic and research growth among students and faculty.

Webinar Details:

Date and Time: 18th March 2025, 10:00 AM to 12:00 NOON

Registration Fee: Free

Who can Attend: All life sciences Students, Faculty members and Research Scholars
(Pharmacy, Agriculture, Biotechnology, Food Technology, Chemistry)

Registration Link: <https://forms.gle/dRem2MA7X8WLKufJ9>

Organizing Chairpersons

Prof. Buchi N. Nalluri, Director, Life Sciences, KLEF

Dr. G. Chakravarthy, Principal, KLCP, KLEF

For any further details on the webinar, interested can contact the
Convenor-

Dr.Reehana Shaik, E-Mail Id: skreehana@kluniversity.in and Mobile No.99859 69634.

Flyer of the webinar is attached herewith.

REGISTRAR

Encl: Flyer

Mail & Hard copy to: Hon'ble President, KLEF

Mail to: Hon'ble Vice-Presidents, KLEF

Mail & Hard copy to: Hon'ble Pro Chancellor

Mail & Hard copy to: Hon'ble Vice-Chancellor

Mail & Hard copy to: Pro Vice-Chancellors

Mail to: Chief Coordinating Officer-Dr.A. Jagadeesh

Mail to: Special Officer -Dr.A. Vani

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All Additional Deans /

All Associate Deans / Deputy Deans / PR Head

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AR-Dr.MVAL Narasimha Rao

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FED..Dr.J.Somlal

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HoDs..Communication Skills / Soft Skills & Head of Division...Quant & Reasoning

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Bowrampet

Vice-Principal / Director / Deputy Director

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Progression & Training /

Student Affairs / Student Welfare / Examinations

Mail to: Librarian

Mail to: Webmaster-Mr.LV

Mail to: Chief Technical Officer (CTO)-Mr.A.Satya Kalyan

Mail to: Professor In-charge, EduTech, Animation-Dr. M. Siva Kumar, Assoc. Professor, ECE

Mail to: Manager-Campus Ambience & Beautification-Mr.T Shakthi Swaroop

Mail to: Professor In-charge, Technical Maintenance / Liberal Arts Club-Dr.R Subhakara Raju

Mail to: Principal-Pharmacy

Mail to: Faculty and students of Pharmacy, Agriculture, BT, FT & Chemistry

Thanks & Regards



Dr. K. Subba Rao

REGISTRAR

KONERU LAKSHMAIAH EDUCATION FOUNDATION

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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Webinar on - "Predicting Molecular Properties Using Machine Learning in Drug Discovery" A Dialogue with an Expert

18.03.2025 Who can attend?

**STUDENTS AND FACULTY OF
TUESDAY @ 10 AM
PHARMACY, BIOTEC & CHEMISTRY DEPARTMENTS**

Resource Person



DR. PRATTI BHADRACHARI

**Assistant Professor,
Center for Computational
Engineering and
Networking, Coimbatore**

**Organizing Committee:
Dr. Buchi Nalluri,
Director of Life Sciences, KLEF.**

Chairman

**Dr G Chakravarthi
Principal, KLEF.**

Convener

**Dr Reehana Shaik
Assistant Professor, KLEF.**

Registration Link :- <https://forms.gle/dRem2MA7X8WLKufJ9>



Koneru Lakshmaiah Education Foundation

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Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2576129

KL COLLEGE OF PHARMACY

Webinar March-2025 Report

Date & Time: 18th March 2025, Friday, 10:00 AM to 12:00 PM

Resource Person: Dr. Pratiti Bhadra,

Assistant Professor,

School of Artificial Intelligence,

Amrita Vishwa Vidyapeetham, Coimbatore campus, India

Participants: Students, Research Scholars & Faculty

Webinar on: Predicting Molecular Properties using Machine Learning in Drug Discovery

Rooms: R309D, R310B

KLCP-Webinar

KL College of Pharmacy, Koneru Lakshmaiah Education Foundation, deemed to be University, organized a webinar on "Predicting Molecular Properties using Machine Learning in Drug Discovery" on 18th March 2025 from 10:00 AM to 12:00 PM. The webinar provided insights into the application of machine learning in predicting molecular properties crucial for drug discovery, accelerating the development of effective therapeutic agents.

The session covered key approaches such as quantitative structure-activity relationship (QSAR) modeling, molecular docking, and deep learning techniques used in virtual screening and property prediction. The speaker emphasized the importance of machine learning in identifying drug-like molecules, reducing the time and cost of drug development.

The webinar was organized by Dr. Reehana Shai, Assistant Professor at KL College of Pharmacy, alongside other faculty members. The session was chaired by Dr. G. Chakravarthi, Principal of KL College of Pharmacy. Introductory remarks were given by the Vice-Principal, Dr. A. Ankarrao.

Dr. Pratiti Bhadra delivered a detailed talk on leveraging machine learning to predict molecular properties such as solubility, bioavailability, and toxicity. She discussed case studies demonstrating the successful application of AI techniques in pharmaceutical research.

A final vote of thanks was proposed by Dr. Manikanta Murahari. The students and faculty members benefited greatly from the webinar.

Total number of participants = 150,

Total number of faculty = 20

Total number of students = 30 (online) & 100 (offline)

G. Chakravarthi
PRINCIPAL
KL College of Pharmacy
Koneru Lakshmaiah Educational Foundation
(Deemed to be University)
Green Fields, Vaddeswaram-522502
Guntur District, Andhra Pradesh.



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Participants List

S.NO	NAME	REGISTERED NUMBER	PROGRAM OF STUDY
1	Dr Swapna Koneru		
2	Naresh Dumala	6753	Pharmacy
3	Uriti Sri Venkatesh		Associate Professor
4	M Satyavani	23PH301A25	Phd
5	M Mohan Varma	9866006443	M.Pharm
6	K. Bhavana	23DA1S0301	M.Pharmacy (Pharmaceutics)
7	Shaik Afreen	9491430120	Pharm. D
8	DUDEKULA CHAND BASHA		PhD
9	Dr Muralidhar Avula		Pharmacy
10	G MANOJ KUMAR	00	Pharmacy
11	Taraka Sunil Kumar K	8125147976	
12	SHAIK JAREENA	ARP2401708	Ph. D
13	Dr k Saritha	9849918198	Research
14	Dr. Ramakrishna chintakunta	9701218894	Pharmaceutical chemistry
15	G EKSHITHA	7901351407	Faculty
16	Mr. Mande Praveen		Faculty
17	P.Niharika		Pharmacology
18	jyothirmai namthoti	2002571009	research scholar
19	Dr. Kaveripakam Sai Sruthi		Faculty
20	NELABALLI PRAJWALA	2023MPH40012	M.pharmacy 2 nd year
21	Dr S SATYALAKSHMI		Pharmacy
22	Mrinal Das	1	DS
23	K.lakshmi surekha	RSPTRS250001	PhD
24	Boyli	9679984131	
25	Dr Bhima Sridevi	8721	
26	KOTHAPALLI VINEETH KUMAR	2300530002	B.pharmacy
27	Ravi Kumar Kapavarapu	Y25PH836	Medicinal Chemistry
28	Mahasin Khan	24PHRP705004	Research Scholar
29	narendra pentu	2002571015	Ph.D.
30	Dr. KAMEPALLI SUJANA		
31	Dr. P. Divya Bhargavi	9121041567	-
32	T.Tejasri	Y23PH25095	Pharmacy
33	Syed Meraj Sultana	8790479736	M.Pharmacy (Ph.D)
34	Ravichandra Sharabu		
35	M Suryajoti	2200530052	B Pharmacy
36	Sri Satya Medicharla	003	Pharmaceutical Chemistry

G. Chakraborty
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37	Rachana Shree HS	Rachana Shree HS	BE in Biotechnology
38	Kankana Bhattacharjee		PhD
39	Deepa	237	Ph.d
40	PATAN SABIHA	21BZG024	Bsc Zoology
41	Padmavathy Karampudi	5509	3
42	Dr Shalini G		Biotechnology
43	Rajeshwari Pasupula	5999	
44	SHIAK JAREENA	ARP2401708	Ph. D
45	FALGUNI ADHIKARY		PHD
46	Swarup Kumar Paul		Ph.D
47	Dr.R,Supriya	6944	NA
48	Gaddi Bhargavi	2101570012	Pharm D
49	Samudrala Raghavendra Aswanth	2100530007	B.pharmacy
50	K.Reshma Gayathri	2201570024	Pharm D
51	G.Sravani	2201570011	Pharm D
52	Lakshmi Deepika Kedariseti	2300530022	B.Pharmacy
53	Hareram prasad	2100530047	B pharmacy
54	Raman kumar	2100530039	B. Pharmacy
55	Yasmine	2300670031	Bsc Food Technology
56	Yakshitha Koka	2300530021	B.Pharmacy
57	Pujitha Chatragadda	2201570005	Pharm D
58	Lakshmi Deepika Kedariseti	2300530022	B.Pharmacy
59	M.Divya Naga Sai sri	2300530018	B.pharmacy
60	Asif Ansari	2200530050	B pharmacy
61	M D M SARMA	2401580007	M.Pharmacist (Pharmaceutics)
62	Risitha	230067004q	Bsc.food technology
63	Maraboyina Bhargav	2401580010	M pharmacy
64	Jayasri	2300670028	Bsc food technology
65	M kavya	2401580003	M pharmacy
66	Syed Afifah Nusrat	2301570015	Pharm d
67	Penugondra Bhargav	2401580009	Mpharmacy
68	Ishimwe Thierry Avocat	2200530059	B. Pharmacy
69	D.Sathya likith	2401580002	M pharmacy (pharmaceutics)
70	Shaik Anees	2301570030	Pharm D
71	TUMMALACHARLA INDUMATHU	2401580004	Mpharmacy
72	Bariki Rajasekhar	9885207201	M. Pharm
73	R.Meghana	2201570025	Pharm D
74	J.uday kiran reddy	2301570007	Pharm-D
75	Kasturi Likitha	2300530041	UG B.Pharmacy
76	G Himaja	2401580012	M Pharmacy
77	B. Sai Santhosh	2100530029	B. Pharmacy
78	B.Sowmya	2300530061	B.pharmacy

G. Lakshmaiah
 KL College of Pharmacy
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79	Piyush Bandela	2101570016	PharmD
80	Dhamodharan G	CB.AIR4CEN2400 7	Artificial Intelligence
81	M.SAI.NEHA	2300530015	B.pharmacy
82	Hemanth chintala	2300530009	Pharmacy
83	Sk shajidhaa	2300530027	B pharmacy
84	K.Ramya sri	2300530029	b.pharmacy
85	Sri lakshmi	2300530026	B pharm
86	Surya teja	2300530045	B pharmacy
87	N.geetha sravya sri	2300530057	B.pharmacy
88	Nazma Shaik	2300530005	Pharmacy
89	K.Bala Rani	2300530034	B.pharmacy
90	Ch.charitha prasanna	2300530043	B.pharmacy
91	P sujith	2300530023	B pharmacy
92	Vasthav Kothapalli	2300530001	Bpharmacy
93	T.Jaswanthkumar	2300530033	B.Pharmacy
94	Chitti babu kagitha	2300530006	B pharmacy
95	B.Geswanth	2300530038	B.Pharmacy
96	Pavani	2300670023	BSC Food Technology
97	T.Surekha	2300530047	Pharmacy
98	P.Chaitra	2300530035	B pharmacy
99	G.swapna	2300530046	B. Pharmacy
100	B.Geswanth	2300530038	B.Pharmacy
101	S.A Sowmya	2300530037	B Pharmacy
102	Goparaju Akhila Pushpa Gayathri	2100530031	B Pharmacy
103	Mohammad karishma	2201570026	Pharm d
104	Ch Reha Bhavani	2201570023	Pharm D
105	Guduru Bindhu sri	2300530053	B pharmacy
106	T.Satwika	2300530066	B Pharmacy
107	Polasi Dinesh Babu	2300530007	B.Pharmacy
108	Kalyan k	2300530062	B.pharmacy
109	A.hassan	2300530004	B.pharmacy
110	Velpuri Rushi Srinivas	2300530042	B.pharmacy
111	V sowmya	2300530055	B pharmacy
112	Albert Mwakio Kirigha	2100539002	B PHARMACY
113	Blessy Chittelu	2201570002	Pharm. D
114	Nagasai	2300530003	B Pharmacy
115	A.PANDU RANGA CHOWDARY	2300530017	B.PHARMACY
116	Neeraj	2300530011	B pharmacy
117	Ascar	9003	B.Pharmacy
118	Jani	2300530025	B pharmacy
119	Bhargav	2300530030	B pharm
120	Renuka Rayavarapu	2300670040	Bsc Food Technology
121	J. Varsha	2300670007	Bsc food technology

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122	Subodh Kumar Singh	2100530086	B.pharma
123	K.pallavi	2300670012	Food technology
124	K.kavya	2300670014	Bse food technology
125	M.Aruna	2300670013	Bse
126	THADURU CHARISHMA	2300670054	BSC Food technology
127	TIRUVEDHULA AISHANI	2300670032	Bse Food Technology
128	Kamineni chihnaitha	2300670039	Bse food technology
129	Kadali Durga Bhavani	2300670048	Bse food technology
130	K.mahalakshmi	2300670011	Bse.Food technology
131	Kolli Supriya	2300670018	Bse Food technology
132	M.Tejaswini	2300670036	B se Food Technology
133	Ashmita nadimpalli	2300670022	BCS Food technology
134	Shaik Sameer	2300670044	BSC Food Technology
135	Ch Lakshmi Prasanna	2300670006	Bse food technology
136	Adabala prasanthi	2300670002	Bse. Food technology
137	Kedam sucharitha	2300670017	Bse food technology
138	Syed Galib Masood	2300670045	Bse Food Technology
139	Ziya banu	2300670025	BSe. Food technology
140	J. Varsha	2300670007	Bse food technology
141	BS.sharon	2300670003	Bse food technology
142	Kalyan k	2300530062	Pharmacy
143	M.Tejaswini	2300670036	B se Food Technology
144	Annamraju, Tharun chandra murthy	2300670050	Bachelors of science in Food technology
145	Palika harish	2300670038	Bse food technology
146	B.Anwar Basha	2300670004	Bse. Food Technology
147	Ashmita nadimpalli	2300670022	Bse food technology
148	J. Sudharani	2300670035	B. Sc. Food technology
149	Shaik sameera	2300670033	B. Sc food technology
150	Azarya Thathapudi	2300670052	Bse Food technology

G. Chandra

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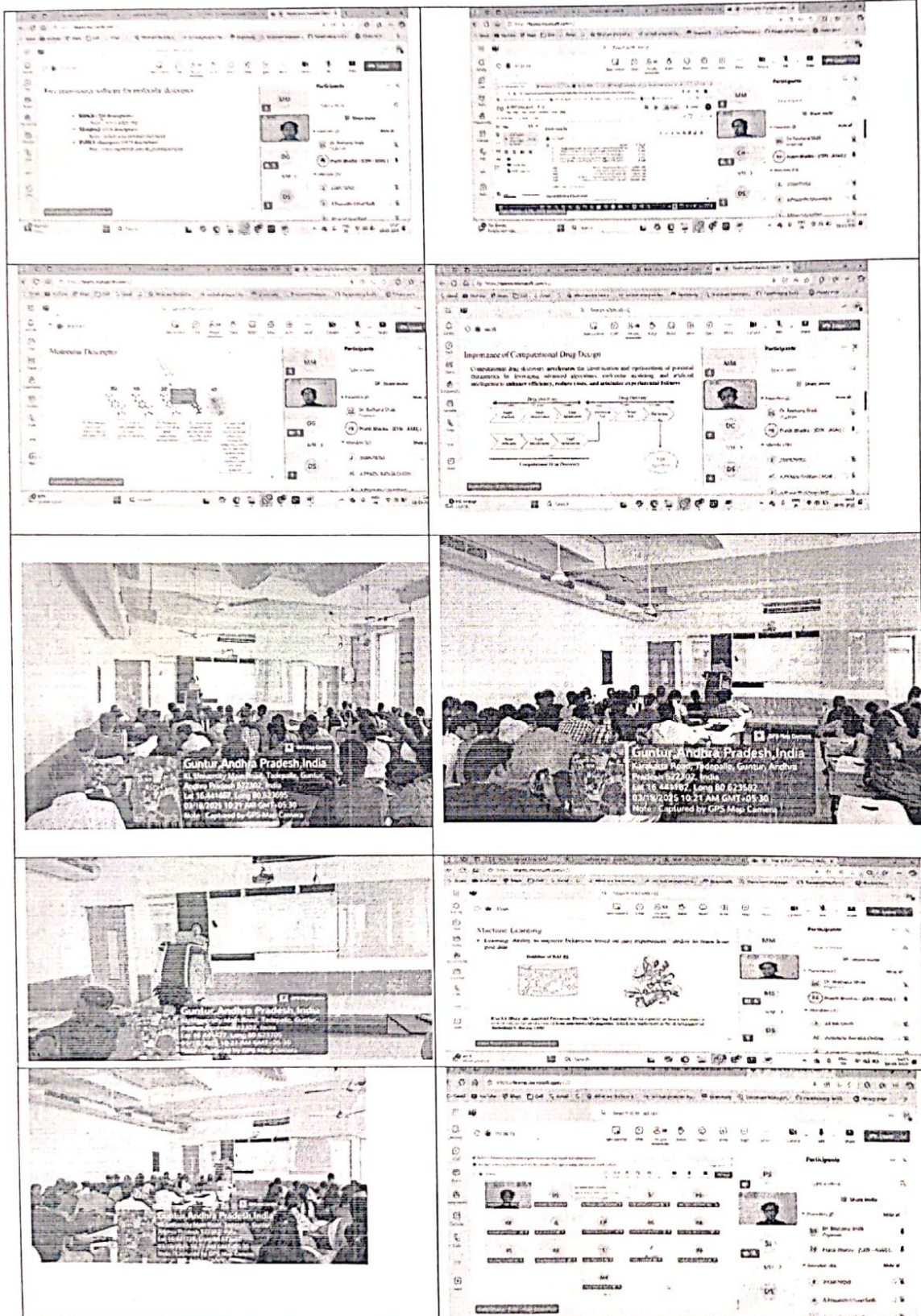
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45 YEARS OF
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Certificate of

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This is to certify that

Gaddi Bhargavi

has participated in the webinar on

"PREDICTING MOLECULAR PROPERTIES USING MACHINE LEARNING IN DRUG DISCOVERY,"

held during 18th March 2025, organized by the KL College of Pharmacy,

KL Deemed to be University, Green Fields, Vaddeswaram, AP, India.

Reehana Shaik
Convenor

Dr. Reehana Shaik

G. Chakravarthy
Principal

Dr. G. Chakravarthy

N. B. Sridhar
Director

Prof. Buchi N. Nallur

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2024 LEADERSHIP
45 YEARS OF
EDUCATIONAL

Certificate of

PARTICIPATION

This is to certify that

Penugondra Bhargav

has participated in the webinar on

"PREDICTING MOLECULAR PROPERTIES USING MACHINE LEARNING IN DRUG DISCOVERY,"
held during 18th March 2025, organized by the KL College of Pharmacy,
KL Deemed to be University, Green Fields, Vaddeswaram, AP, India.

Convenor

Dr. Reehana Shaik

Principal

Dr. G. Chakravarthy

Director

Prof. Buchi N. Nallur

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Certificate of

Appreciation

This Certificate is presented to

Dr. Pratiti Bhadra

In Grateful Recognition and Appreciation for being the Resource Person in the webinar on
"PREDICTING MOLECULAR PROPERTIES USING MACHINE LEARNING IN DRUG DISCOVERY,"
held during 18th March 2025, organized by the KL College of Pharmacy,
KL Deemed to be University, Green Fields, Vaddeswaram, AP, India.

Dr. Reehana Shaik
Convenor
Dr. Reehana Shaik

Dr. G. Chakravarthy
Principal
Dr. G. Chakravarthy

N. B. Nallur
Director
Prof. Buchi N. Nallur

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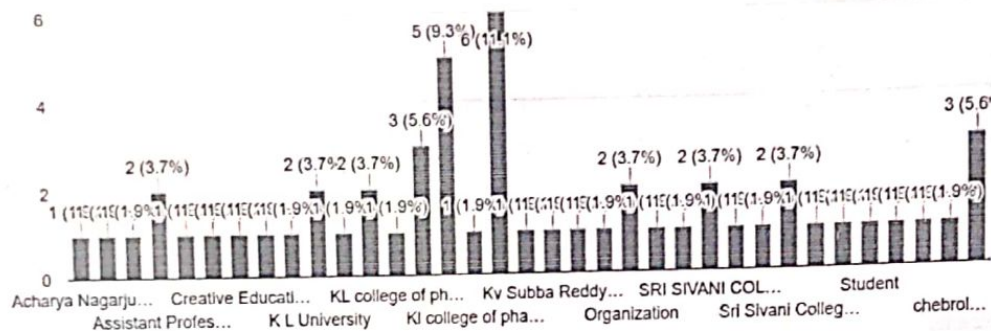
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Feed back

Affiliation/Organization

54 responses

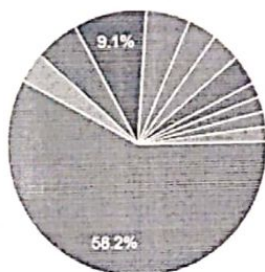
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Field of Expertise

55 responses

Copy chart



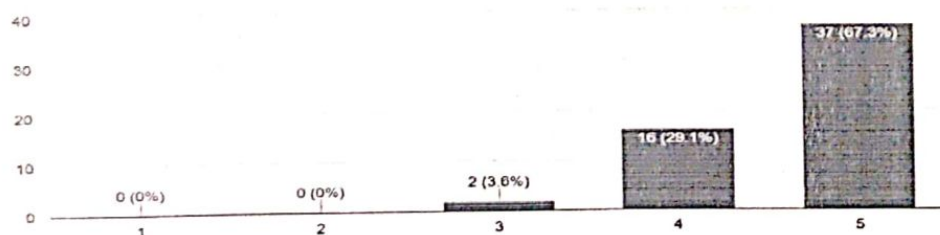
- Pharmaceutical Sciences
- Bioinformatics
- Computational Chemistry
- Artificial Intelligence/Machine Learning
- Food Technology
- Food technology
- Bsc food technology
- BSc food technology

▲ 1/2 ▼

How would you rate the overall quality of the webinar?

55 responses

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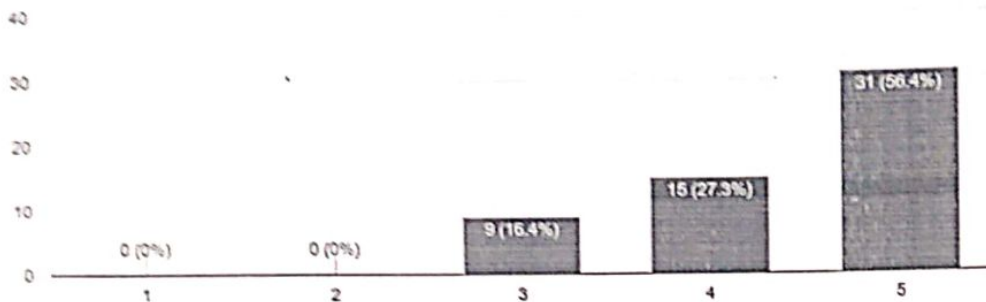
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How relevant was the content to your field of work?

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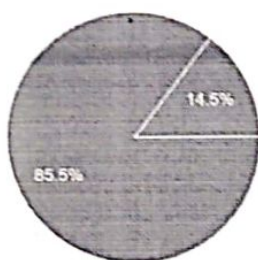
55 responses



Were the key concepts (ML models, molecular property predictions) explained clearly?

Copy chart

55 responses

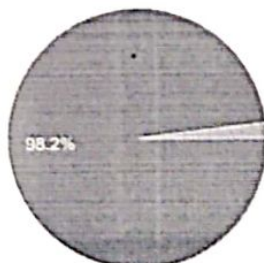


- Yes, very clear
- Somewhat clear
- No, it was unclear

Was the pace of the presentation appropriate?

Copy chart

55 responses



- Too slow
- Just right
- Too fast



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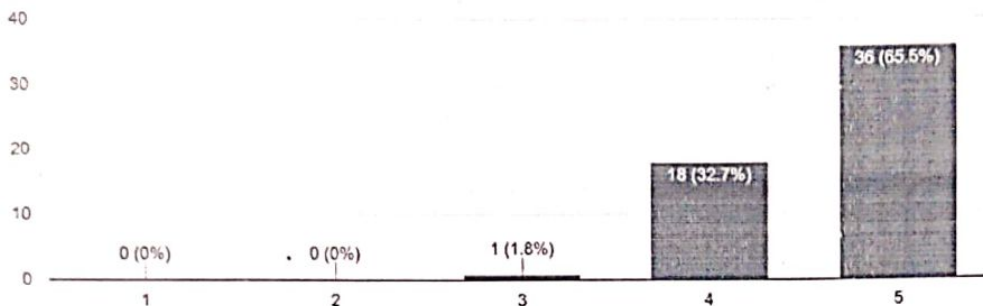
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How would you rate the speaker's expertise and delivery?

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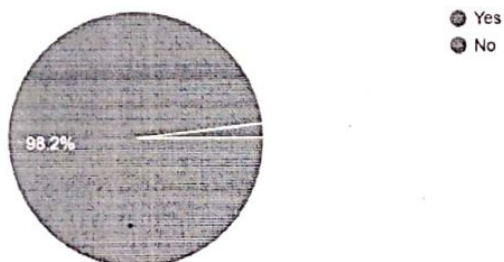
55 responses



Would you like a follow-up session with hands-on ML implementation?

☐ Copy chart

55 responses



Any additional comments or suggestions?

☐ Copy chart

39 responses

