

Conduction of workshop on "Systems Based Drug Discovery: Unveiling New Frontiers in Drug Development" by KL College of Pharmacy, KLEF - Communication – Reg.

Registrar <registrar@kluniversity.in>

Mon 09/09/2024 10:22

To: Prof. Chandra Prakash <vchandrap@kluniversity.in>; Dr V Srikanth <vsrikanth@kluniversity.in>; K R S Prasad <krsprasad_fed@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Slavanya <slavanya_css@kluniversity.in>; Shanmukh <shanmukh_fed@kluniversity.in>; Director-CRT <mvn@kluniversity.in>; prasanth <prasanthyalla@kluniversity.in>; Suman Maloji <suman.maloji@kluniversity.in>; Dr.I.Govardhan <govardhanee_ec@kluniversity.in>; Dr. G. Dinesh Kumar <dinesh@kluniversity.in>; Vemuri Praveen Kumar <vemuripraveen@kluniversity.in>; Sri Kavya K Ch <kavya@kluniversity.in>; Kabir Pasha SM - Director Placements <kabir@kluniversity.in>; loveswra rao Burthi <loveswararao@kluniversity.in>; Ram Prasad <avsrp_me@kluniversity.in>; Radhika Rani Chintala <radhikarani_cse@kluniversity.in>; ravi kumar <ravikumar@kluniversity.in>; Dr. Shaik Razia <skrazia@kluniversity.in>; Pavan Kumar <pavankumar_ist@kluniversity.in>
 Cc: 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>; Pro VC <provc@kluniversity.in>; N Venkat Ram <venkatram@kluniversity.in>; Pro-VC-Academics <provc-academics@kluniversity.in>; Dr Jagadeesh Anne <drjagadeesh@kluniversity.in>

1 attachments (3 MB)

Workshop Brochure.jpg;

Ref: KLEF/RO/Pharmacy/2024-25

Date: 09-09-2024

Orders of the Hon'ble Vice-Chancellor dt. 09-09-2024

CIRCULAR

Sub: Conduction of workshop on "Systems Based Drug Discovery: Unveiling New Frontiers in Drug Development" by KL College of Pharmacy, KLEF - Communication – Reg.

Ref: Letter received from Dr. G. Chakravarthy, Principal, KL College of Pharmacy.

This is to inform that KL College of Pharmacy (Department of Pharmacology) will be conducting Workshop on "Systems Based Drug Discovery: Unveiling New Frontiers in Drug Development".

Objective: Applying the principles of network pharmacology to new paradigm shift in the domain of drug discovery.

Program details:

Date and Time: 11th September 2024, Wednesday, 10.00 am to 05.00 pm

Venue: R307 B ;R309

Resource persons:

1. Dr. G. Prasad Chowdhary, Asso. Professor, Department of Pharmacology, KL College of Pharmacy
2. Dr. Rajeshwari Pasupula, Asso. Professor, Department of Pharmacology, KL College of Pharmacy
3. Dr. Kakarla RamaKrishna, Asst. Professor, Department of Pharmacology, KL College of Pharmacy

Mail to: Principal, KL College of Pharmacy
Director-Life Sciences
All Faculty
All Students

Thanks & Regards



Dr. K. Subba Rao
REGISTRAR

KONERU LAKSHMAIAH EDUCATION FOUNDATION

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Phone No. 08645 - 350200; www.klef.ac.in; www.kluniversity.in



College of
Pharmacy

(DEEMED TO BE UNIVERSITY)

CATEGORY 1
UNIVERSITY
BY MHRD, Govt. of India

nirf NATIONAL
RANKING
2024
RANKED 22
AMONG ALL
UNIVERSITIES

ACCREDITED BY
NAAC WITH **A++**
GRADE

44 YEARS OF
EDUCATIONAL
LEADERSHIP



WORKSHOP ON **SYSTEMS BASED DRUG DISCOVERY** UNVEILING NEW FRONTIERS IN DRUG DEVELOPMENT

OBJECTIVE: APPLYING THE PRINCIPLES OF NETWORK PHARMACOLOGY
TO NEW PARADIGM SHIFT IN THE DOMAIN OF DRUG DISCOVERY.

11th SEPTEMBER 2024,
WEDNESDAY, 10 AM - 5 PM
VENUE: R307 B; R309

Dr. G. PRASAD CHOWDHARY
Asso. Professor, Department of Pharmacology
KL College of Pharmacy

Dr. RAJESHWARI PASUPULA
Asso. Professor, Department of Pharmacology
KL College of Pharmacy

Dr. KAKARLA RAMAKRISHNA
Asst. Professor, Department of Pharmacology
KL College of Pharmacy

REGISTRATION IS FREE !

Who can Attend: All Lifesciences faculty & students
(*Pharmacy, Agriculture, Biotechnology, Food technology, and Chemistry*)

Registration link: <https://forms.gle/U2WdLSwJpMfsMQyu6>

ORGANIZED BY DEPARTMENT OF PHARMACOLOGY
Chairman : Dr. G. Chakravarthi,
Co-Conveners : Mr. Alla Narayana Rao
Dr. Naresh Dumala

For more details : Dr. Rajeshwari P (Convener), E-mail- rajeswaripasupula@kluniversity.in; Mobile- 9989069977.



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

Report on Workshop: “Systems Based Drug Discovery: Unveiling New Frontiers in Drug Development”

The Department of Pharmacology at KL College of Pharmacy successfully conducted a workshop titled “Systems Based Drug Discovery: Unveiling New Frontiers in Drug Development” on 11th September 2024. The workshop aimed to explore the evolving role of network pharmacology in drug discovery, highlighting its potential to transform traditional approaches and introduce innovative strategies for pharmaceutical research.

Objective:

The primary objective of the workshop was to familiarize participants with the concept of network pharmacology and demonstrate how this multidisciplinary approach can offer a paradigm shift in drug development. Through hands on training, the workshop sought to unveil new frontiers in drug discovery by focusing on systems-based methodologies.

Program Details:

Date: 11th September 2024

Time: 10:00 AM – 05:00 PM

Venue: R307 B, R309, KL College of Pharmacy

The event attracted a diverse audience, including faculty members and students from the fields of Pharmacy, as well as interested participants from other departments.

Resource Persons:

The workshop featured insightful presentations by prominent faculty members from the Department of Pharmacology:

Dr. G. Prasad Chowdhary, Associate Professor, delivered an introductory session focusing on the foundations of network pharmacology and its relevance in modern drug discovery.

Dr. Rajeshwari Pasupula, Associate Professor, provided an in-depth analysis of recent advancements in drug development using systems-based approaches.

Dr. Kakarla Ramakrishna, Assistant Professor, discussed the practical applications of network pharmacology in identifying new drug targets and potential therapeutic agents.

Key Highlights:

The workshop emphasized the integration of multiple scientific disciplines in drug discovery. Participants were introduced to the concept of network pharmacology, which leverages complex biological systems to identify drug interactions, predict efficacy, and minimize adverse effects. The speakers highlighted hands on experience and shared their research experiences, showcasing how this approach can help in the development of safer and more effective drugs.

Interactive sessions allowed participants to engage with the speakers, deepening their understanding of the subject. The event facilitated a valuable exchange of ideas and provided a platform for collaboration among students and faculty members from various departments.

Organizing Committee:

Chairman: Dr. G. Chakravarthi

Co-Conveners: Mr. Alla Narayana Rao, Dr. Naresh Dumala

Convener: Dr. Rajeshwari Pasupula

Conclusion:

The workshop successfully achieved its objective of promoting systems-based drug discovery among the academic community. By introducing network pharmacology as a tool for innovative drug development, the event inspired participants to explore new research directions. The feedback from attendees was overwhelmingly positive, with many expressing interest in further exploring this area of study.

The event was a remarkable step forward in fostering interdisciplinary research and collaboration, aligning with the broader goals of advancing pharmaceutical science and healthcare.





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

Workshop on Systems Based Drug Discovery: Unveiling New Frontiers In Drug Development

S.NO	Email Address	Name	Registration number	Year of study	Program	Signature
1	knvcl42@gmail.com	Dr KNV Chenchu Lakshmi	9006	Faculty	Pharmacy	Lakshmi
2	mobeenshaik@klunive	Mobeen Shaik	7922	"	Ph.D	Mobeen Shaik
3	Suryajoti04@gmail.com	M Sunyajoti	2200530052	3 rd year	B.Pharm	Suryajoti
4	vamsikarthik131@gmail.com	Vamsi Karthik	2200530009	3 rd year	B.Pharm	Karthik
5	rajvineeth7@gmail.com	T Raj vineeth	2200530078	III/IV	B.Pharm	Raj vineeth
6	lokatejabeatha@gmail.com	Loka Teja	2200530023	III/IV	B.Pharm	Teja
7	shaiktoufeeq54@gmail.com	SHAIK TOUFFEEQ HUSSAIN	2200530013	III/IV	B.Pharm	Touffeeq
8	2200530017@kluniver	Pramodlakshmikanth	2200530017	III/IV	B.Pharm	Pramod
9	kilongapaul94@gmail.com	PAUL KITONGA MUTETI	2200539001	Pharmacy	B.Pharm	Paul
10	Abdalazeemabdalmum	Abdalazeem abdalmumen	2300530036	3 rd	B.Pharm	Abdalazeem
11	abdallaishag888@gmail.com	Abdalla Ishag	2200530035	3	B.Pharm	Ishag
12	muawia.babiker96@gmail.com	MUAWIA BABIKER MOHAMED	2200530081	3	B.Pharm	Babiker
13	pujithachatragadda2@	Pujitha Chatragadda	2201570005	3	Pharm D	Pujitha
14	abousaeed2003@gmail.com	ABU SAEED MOHAMMAD ABUSAD	2300530008	IV	B.Pharm	Abusad
15	shaiktabrez.2974@gmail.com	Shaik Tabrez	2201570009	3	Pharm D	Tabrez
16	vineethkumarkothapallik.vineeth kumar		2300530002	IV	B.Pharm	Vineeth

18	meethkumarkothapalli	K. VINEETH KUMAR	2300530002	III/IV	B.Pharm	
19	mhmdalghalyarq072@	Mohamed Algali Tarig	2200530022	III	B.Pharm	
20	Hemadoredla697@gm	D.hemambika sri sai pujitha	2200530004	III	B.Pharm	Hemal
21	somujayamangala@gm	li.somasekhar	2200530031	III	B.Pharm	Somayekha
22	sri288064@gmail.com	Ura sriram	2200530053	III	B.Pharm	Sriram
23		Sanskritu	2200530016	Biochem	Surf	
24		Indira	2200530020	III	B.Pharm	Indira
25		Elhor	2200530002	III	B.Pharm	
26		Likhith	2200530001	III	Pharmacy	lkhith
27		Somasekhar	2200530025	III	Pharmacy	Soma
28	G.Hema Satha		2200530002	III	B.Pharm	G.Hema
29	Ummeti Jeannine		2200530072	III	B.Pharm	
30						
31						

A. Narayana Rao
Kareemunnoja.
Co convener

R. Rajeshwari
Convener


Chaitanya Chellam
PRINCIPAL
KL College of Pharmacy
Vonenu Lakshminarayana Educational Foundation
(Deemed to be University)
Green Fields, Vaddewaran, 522500
Guntur District, Andhra Pradesh.

Feed Back Responses

Feedback Link: <https://forms.gle/RQey14Ve3VjGiJus6>

Email Address	Name	Register number	Give feed back in two to three sentences about workshop	Rate your overall experience
tarun.tadikamalla@gmail.com	Tarunsai Krishna	2200530039	Satisfied with the work shop	5
hemalathareddy279@gmail.com	G.Hema Latha	2200530002	Very useful for future and useful information for students who want to work in research field	5
kitongapaul94@gmail.com	PAUL KITONGA MUTEMBA	2200539001	I REALLY ENJOYED , IT WAS VERYINFORMATIVE INTERACTION AND KNOWLEDGE	5
abdelnaserabdelkarim@gmail.com	Abdelnaser Abdelkarim	8978163161	It was very interesting and beneficial	5
muawia.babiker96@gmail.com	MUAWIA BABIKER	2200530081	It was the good day that we worked on it and	5
lokatejabestha@gmail.com	Bestha Loka Teja	2200530023	The workshop was dope the mentors thought	5
abdallaishag888@gmail.com	Abdalla Ishag	2200530035	It was really good, you had learn alot from it,	3
2200530072@kluniversity.in	UMUTESI JEANNINE	2200530072	excellent	5
suryajoti04@gmail.com	M Suryajoti	2200530052	The workshop was very fantastic. I acquired knowledge about various websites for drug drug and drug protein interactions.	5