



## Koneru Lakshmaiah Education Foundation

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

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Ref: KLEF/RO/PHARMACY/2022-23

Date: 24-03-2023

Orders of the In-charge Vice-Chancellor dt.24-03-2023

### CIRCULAR

Sub: National Seminar on “**Recent Trends in Drug Design and Discovery**” by KLEF College of Pharmacy – Reg.

Ref: Letter dated 24.03.2023 from Dr. G. Chakravarthy,  
Principal, KLEF College of Pharmacy.

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This is to inform that KLEF College of Pharmacy is organizing a National Seminar on “**Recent Trends in Drug Design and Discovery**” which is beneficial to the Life Science (Pharma, Biotechnology & agriculture) students, faculty and researchers, as per the details given below.

Resource person : Dr. Surendra Singh Jadav, Scientist, IICT, Hyderabad  
Dr. V. Ramalingam, Scientist, IICT, Hyderabad

Date & Time : 25-03-2023 from 09:30 a.m. to 12:00 Noon

For further details Dr. Manikanta Murahari, Convener, Associate Professor, KLEF College of Pharmacy, E-mail Id: manikantam@kluniversity.in can be contacted.

Poster of the national seminar is attached herewith.

  
REGISTRAR

**Dr. K. SUBBARAO**  
REGISTRAR



# NATIONAL SEMINAR ON RECENT TRENDS IN DRUG DESIGN & DISCOVERY

25<sup>th</sup> March 2023 @ 9:30 A.M.

Venue : R101, R&D Block, K L University

## Speakers



**Dr. SURENDRA SINGH JADAV**  
Scientist, Department of Natural  
Products and Medicinal Chemistry  
CSIR-Indian Institute of  
Chemical Technology, Hyderabad.



**Dr. V. RAMALINGAM**  
Scientist, Department of Natural  
Products and Medicinal Chemistry  
CSIR-Indian Institute of  
Chemical Technology, Hyderabad.

Organizing Chairman

**Dr. G Chakravarthi**

Professor & Principal, KL College of Pharmacy

**Dr. Buchi N. Nalluri**

Director of Life Sciences, KLEF

Convenor

**Dr Manikanta Murahari**

Assoc. Professor, KLEF

CO-Convenor

**Mr Narayana Murthy G.**

Asst. Professor, KLEF

Organizing members

**Dr. M. Narender, Dr. J. Namrata**

**Mr. B. Karan Kumar, Mrs. N. Sri Lakshmi**

**Ms. G. Haritha, Mrs. T. Prasanna Kumari**

Organized by:  
KL College of Pharmacy, KLEF





**KONERU LAKSHMAIAH  
EDUCATION FOUNDATION**  
(Deemed to be University, Estd. u/s. 3 of UGC Act 1956)

**KL COLLEGE OF PHARMACY**  
**National Seminar March-2023 Report**

Date : 25-03-2023  
Resource Person : Dr. Surender Singh Jadav, Scientist, CSIR-IICT, Hyderabad  
Dr. V. Ramalingam, Scientist, CSIR-IICT, Hyderabad  
Participants : Pharmacy Students & Faculty  
Seminar on : **Recent Trends in Drug Design & Discovery**  
Room : R101, R&D Block, KLEF

**KLCP- National Seminar**

**K L College of Pharmacy**, Koneru Lakshmaiah Education Foundation Deemed to be University has organized the National Seminar on **“Recent Trends in Drug Design & Discovery”** on 25<sup>th</sup> March, 2023. The Seminar was aimed to demonstrate the target selection, optimization and ligand design strategies, synthesis of NCEs, explore the therapeutic potential of natural compounds and total synthesis of natural compounds. Seminar was organized by Dr. Manikanta M., Associate Professor, College of Pharmacy and Mr. Narayana Murthy G, Assistant Professor, College of Pharmacy and other faculty members of Department of Pharmaceutical Chemistry- Dr. M. Narender, Dr. J. Namratha, Mr. B. Karan Kumar, Mrs. N. Sri Lakshmi, Ms. G. Haritha, Mrs. T. Prasanna Kumari. This seminar may direct the faculty, research scholars and students of B. Pharm and M. Pharm courses in pursuing cross disciplinary scientific research projects.

First session was delivered by **Dr. Surender Singh Jadav, Scientist, Department of Medicinal Chemistry and Natural Products, CSIR-IICT, Hyderabad.** The speaker was greeted by **Dr Narender M** and speaker discussed about the basics of drug design and discovery technologies. He also briefed about his current research activities in his lab.

Second session was delivered by **Dr. V. Ramalingam, Scientist, Department of Medicinal Chemistry and Natural Products, CSIR-IICT, Hyderabad.** Speaker was introduced by Ms. G. Haritha. He discussed about the drug discovery strategies to identify lead molecule from natural products. Outlined the various case studies of drugs identified from natural products. Also, briefed about his current research activities in his laboratory.

The outcome of the guest lecture was helpful to all the UG, PG students, PhD Scholars and faculty for clear understanding of the process of target identification for treatment of different diseases. Questions & Answers Session was moderated by **Mr. B. Karan Kumar and Mr. G. Narayana Murthy.** Resource persons were felicitated by Dr. Burra Prasad, Professor, Dept. of Biotechnology, Dr. A. Anka Rao, Vice- Principal, College of

Pharmacy, Dr. M. Manikanta and Dr. M. Narender. The students and faculty got benefited by this seminar.

Total number of faculty participated: 20


Total number of students participated: 150



Inaugural address by Dr. G. Chakravarthi, Principal, KL College of Pharmacy- Highlighting the students about importance of drug design and discovery







CJRF+57C, K L UNIVERSITY, Vaddeswaram, Andhra Pradesh 522303, India

Lat: N 16°26'25.4508 Date: 25/03/2023

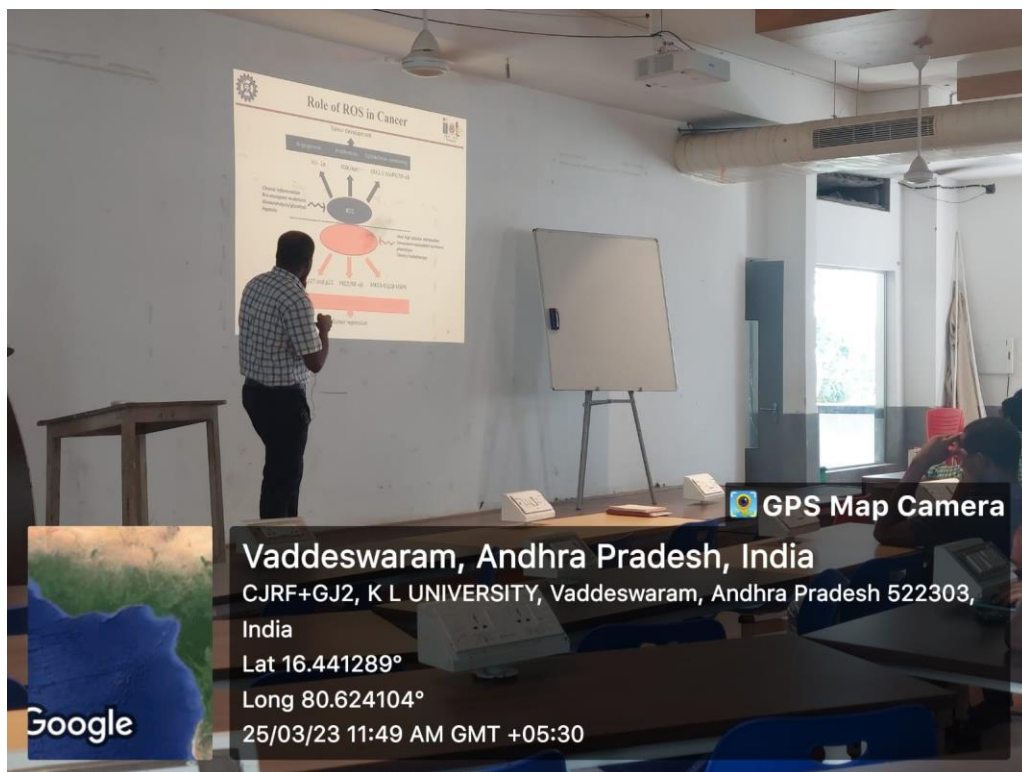
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Scientific session by Dr. Surender Singh Jadav, Scientist, IICT, Hyderabad to students of KL College of Pharmacy

Scientific session by Dr. V. Ramalingam, Scientist, IICT, Hyderabad to students of KL College of Pharmacy



Felicitation of Resource Person, Dr. Surender Singh Jadav, Scientist, IICT Hyderabad by Organizing Committee of National Seminar





Felicitation of Resource Person, Dr. V. Ramalingam, Scientist, IICT, Hyderabad by Organizing Committee of National Seminar



**K L E F**  
**K L COLLEGE OF PHARMACY**  
**LIST OF STUDENTS PARTICIPATED**

S.No	ID.NO NO	NAME OF THE STUDENT	SIGNATURE
1	2000530001	ALLA SANKAR REDDY	Alla Sankar
2	2000530002	PRIYANKA BOLNIDI	Priyanka
3	2000530003	CHANAMOLU MOUNIKA	Chanamolu
4	2000530004	CHINNARI SAI SUMANTH	Chinnari Sai
5	2000530005	CHITTURI KARTHIKA SHANMUKA PRIYANKA	Chitturi
6	2000530006	KALAGOTLA KEERTHI	Kalagotla
7	2000530007	MAMILLAPALLI DORA MALLIKHARJUNA SARMA	Mamillapalli
8	2000530008	MOHOMMAD UZAIR MOHIDDIN	Mohammad
9	2000530009	PARAMKUSAM YOGA SRIKARI LAXMI PRIYA	Paramkusam
10	2000530010	PRIYA KUMARI	Priya Kumari
11	2000530011	PUSHPKET RANJAN	Pushpket
12	2000530012	SUDA SATISH KUMAR	Suda
13	2000530013	DAYAPULLE JAYA LAKSHMI	Dayapulle
14	2000530014	RADHA KRISHNA SADHIKA KALAKONDA	Radha
15	2000530015	SATVIKA YALAMANCHILI	Satvika
16	2000530016	MEDA GAYATHRI	Meda
17	2000530017	MOVVA NIVEDITHA CHOWDARY	Movva
18	2000530018	LIHITHA GHANTA	Lihitha
19	2000530019	DODDAVAJULLA LAKSHMI AMRUTHA	Doddivajulla
20	2000530020	MANISH KUMAR CHOURASIA	Manish
21	2000530023	RAHUL RAGHAV	Rahul
22	2000530024	JYOTHSNAPARUCHURI	Jyothsnaparuchuri
23	2000530025	NIKHILA SUNKARA	Nikhila
24	2000530026	BIKKY KUMAR PANDEY	Bikky
25	2000530028	ALLA KUSMITHA CHOWDARY	Alla
26	2000530029	DIOKADAN JAMES	James
27	2000530030	DIVINE	Divine
28	2000530031	EMMA SHAMASAMU	Emma
29	2000530032	ESTER NISHIMWE	Esther
30	2000530033	FAITH LUNGU	Faith
31	2000530034	HIRWA FABRICE	Hirwa
32	2000530035	HONNETE SAMUEL TUYISHIME	Honnete
33	2000530036	ISHIMWE SIMBI BELISE	Ischimwe
34	2000530037	KAREKEZI ANNIE	Karekezi
35	2000530038	MAUREEN BAKARI MBWANA	Maureen
36	2000530039	MICHAEL LAMECK SAGUDA	Michael
37	2000530040	MILEMBE ELASTO	Milembe
38	2000530041	MTEMI DAUDI GELEGE	Mtemi
39	2000530042	NAMANDA SHAMIM	Namanda
40	2000530043	NCHIMUYAMUTINTACHIWELE	Nchimuyamutintachiwele

*Principals*  
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 District, Andhra Pradesh.



41	2000530044	NOMSA NDLOVUKHAZISIMANANSA	<del>Nomsa</del>
42	2000530046	RUTENDO SAMANTHA MAKIWA	<del>Rutendo</del>
43	2000530047	TUYIZERE REBECCA	<del>Rebecca</del>
44	2000530048	UWASE SHEMA CHRISTELLE	<del>Uwase</del>
45	2000530049	UWIZERA CELINE	<del>Celine</del>
46	2000530050	YASSIN YOUNIS ALDOMA	<del>Yassin</del>
47	2000530051	AYUSH KUMAR	<del>Ayush Kumar</del>
48	2000530052	MANORANJAN KUMAR	<del>Manoranjan</del>
49	2000530053	NISHANT RAJ	<del>Nishant Raj</del>
50	2000530054	PANNAMANENI ANJALI	<del>Anjali</del>
51	2000530055	PATURI RAJA VIJAYA MANOHAR	<del>Manohar</del>
52	2000530056	HEKMATULLAH NANG	<del>Heimatullah</del>
53	2000530057	JHANVI KISHOR DIVECHA	<del>Divecha</del>
54	2000530058	SETRIDAHKAPONDEMUNAKABAYO	<del>Setridah</del>
55	2000530059	TUWUNE JULIUS	<del>Julius</del>
56	2000530060	LUCKY NICHOLUS	<del>Lucky</del>
57	2000530061	SSEKIKUBO RONALD	<del>Ronald</del>
58	2000530062	BAMPIRE JOIE AURORE	<del>Joie</del>
59	2000530063	MONI SASWITHA BOMMADEVARA	<del>Moni</del>
60	2000530066	AHMED TARIG MUSTAFA	<del>Mustafa</del>
61	2000530067	ALSER EBRAHIM ALLAM	<del>Allam</del>
62	2000530068	ANISETH C NDIKWIKI	<del>Aniseth</del>
63	2000530070	OSAMA ABDO ABDELKARIM SULIMAN	<del>Suliman</del>
64	2000530072	P. DURGA SRAVANTHI	<del>P. D. Sravanthi</del>
65	2000530073	NIYONKURU MONIA LAURE	<del>Monia</del>
66	2000530074	SAI TULASI VALETI	<del>Sai Tulasi</del>
67	2000530075	SEELAMPARAMESWARI REDDY	<del>Reddy</del>
68	2000530076	PENUGONDRA BHARGAV	<del>Bhargava</del>
69	2000530077	GADE NIHARIKA	<del>Niharika</del>
70	2000530079	NANCY MOUWIAHABDELRAHMAN	<del>Nancy</del>
71	2000530080	YASER MOHAMEDOSMAN HAMID SHAIKMOHAMED	<del>Yaser</del>
72	2000530081	CHHATRASHAL YADAV	<del>Chhatrashal</del>
73	2000530082	ARDIPKUMARSAH	<del>Ardipkumar</del>
74	2000530083	SABIN SHRESTHA	<del>Sabin</del>
75	2000530085	MUTAZ ABDELATIF IBRAHIM SEEDAHMED	<del>Mutaz</del>
76	2000539001	WAWERU SOLOMON KINUNGI	<del>Waweru</del>
77	2000539002	AYUB SHEIKH OSMAN	<del>Ayub Sheikh</del>
78	2000539003	MARYAM ABDIRAHIM	<del>Mariam</del>
79	2000539004	MERCY JEPKOGEL KIBET	<del>Mercy</del>
80	2000539005	FLORENCE WAMBUI	<del>Florence</del>
81	2000539006	DAVID NDUNGN KABUCHO	<del>David</del>
82	2000539007	EISSA MOHAMMED HAROUN	<del>Eissa</del>
83	190181058	HAPPINESS LUCAS	<del>Happiness</del>

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