



Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University established under Section 3 of the UGC Act, 1956)

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Campus, Green Fields, Vaddeswaram - 522 307, Guntur District, Andhra Pradesh, INDIA
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K L College of Pharmacy Workshop Circular

Date: 28-10-2024

Dear All,

We are pleased to announce a Half-Day Pharmacology Workshop on "*Basic of Preclinical research and Animal Handling*" organized at KLCP, KLEF Deemed to be University.

Event Details:

- Date: 30-10-2024 -Time: 1.50 pm to 4.30 pm
- Venue: Animal House, opposite S.E.D. Block, K L E F Deemed to be University.

Workshop Highlights:

- Fundamentals of Preclinical Research and Animal Handling Techniques
- Innovations in Animal Model Development for Drug Testing
- Ethical and Regulatory Standards in Preclinical Research

This workshop was designed to enhance participants' understanding of preclinical research processes, with a focus on animal handling best practices and innovative methodologies in animal model development. Experts in the field shared valuable insights on ethical standards and regulatory requirements, providing participants with opportunities to engage in discussions and hands-on demonstrations aimed at advancing preclinical research skills and knowledge.

Who Should Attend:

- Research scholars
- Students and faculty interested in preclinical research and Animal handling

Registration: Free

For any inquiries or further information, please contact:

Dr Kakarla Ramakrishna, Assistant Professor, Mobile No: 8500544204

Dr Naresh Dumala, Assistant Professor, Mobile No. 9700087883

We look forward to your active participation in this educational workshop.

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KL COLLEGE OF PHARMACY

Skill Activity Report October-2024

Activity	04
Date	30-10-2024
Resource Person	Dr. Kakarla Ramakrishna & Dr. Dumala Naresh
Workshop Title	Basics of preclinical research and Animal handling
Participants	Faculty, PhD Scholars, and Pharmacy Students
Room/Online link	Animal House, K L E F deemed to be University
Organizing Members	Coordinators: Dr. Kakarla Ramakrishna & Dr. Dumala Naresh

KLCP- Workshop on Spray drying in Formulation Development

The "Basics of Preclinical Research and Animal Handling" workshop, held on 30/10/2024 at the Animal House, KLEF, brought together experts from academia and industry to discuss foundational techniques and ethical considerations in preclinical research. The workshop aimed to foster collaboration, share best practices, and explore advancements in animal handling and welfare that are essential for reliable and humane preclinical studies. Participants engaged in discussions that highlighted emerging trends and practical applications, setting the stage for innovation in preclinical research methodologies.

Introduction:

The workshop on "Basics of Preclinical Research and Animal Handling" was successfully held on October 30, 2024, beginning with an engaging opening session. The lead speaker set the tone for the day by addressing fundamental challenges in preclinical research and the ethical standards required for animal studies. Attendees gained insights into the critical role of preclinical research in drug development and the importance of accuracy, ethics, and advanced animal care techniques.

Technological Advancements:

a. Precision in Animal Models

One of the key discussions was the selection and application of suitable animal models to enhance the relevance and reliability of preclinical studies. Participants explored methods to match animal models with specific research needs, aiming to improve the predictive value of these studies for later clinical stages.

b. Improved Animal Welfare

The workshop highlighted innovative techniques in animal handling and monitoring that reduce stress and improve overall welfare. Such practices are particularly significant in fields like pharmacology, oncology, and immunology, where they help ensure humane treatment and reliable results.

Conclusion:

The "Basics of Preclinical Research and Animal Handling" workshop provided participants with a comprehensive overview of current practices and challenges in preclinical research. Attendees left with a deeper understanding of how humane and scientifically rigorous approaches to animal research can enhance translational science and improve research outcomes. The workshop's success underscores KLCP, KLEF Deemed to be University's dedication to advancing ethical standards and excellence in preclinical research, fostering a collaborative environment for continued innovation in meeting global healthcare challenges.

Total number of Registered: 15

Total number of participants: 10


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Photographs of the Workshop- Basics of Preclinical Research and Animal Handling:



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KL COLLEGE OF PHARMACY Skill Activity Report October-2024

List of Registered Participants for Workshop on Preclinical Research and Animal Handling

S.No.	University ID	Name of the participant	Year of study
1.	2101539007	Roba James	4 th year
2.	2101539008	Samuel	4 th year
3.	2100539019	Thomas	4 th year
4.	2100539018	Amanya	4 th year
5.	2101570004	Komaleena	4 th year
6.	2101570018	U Thanmayee	4 th year
7.	2101570013	K Hemanth Kumar	4 th year
8.	2101570022	T Asmitha	4 th year
9.	2101570028	B Devi Aruna Jyothi	4 th year
10.	70047	Y Srikanth	JRF
11.	71112	D Harikrishna Reddy	Ph.D. scholar
12.	70052	K Jnanendra kumar	JRF
13.	2102570002	D Lalitha Bhaskarini	Ph.D. scholar
14.	71055	Ch Srilekha	Ph.D. scholar
15.	2402570005	K Radha	Ph.D. scholar

Professor In charge-Skill

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KL COLLEGE OF PHARMACY

Skill Activity Report August-2023

KLCP: Workshop Basics of Preclinical Research and Animal Handling

Attendance Sheet

Sr. No.	Name of Faculty/Student	Staff/Student ID	Year of the Study	Signature
1.	Roba James	2101539007	IV th	
2.	Thomas	2100539019	IV th	
3.	Amanya	2100539018	IV th	
4.	Samuel	2100539008	IV th	
5.	F. Komakena	2101570014	IV th phd D	
6.	U. Thanmayee	2101570018	IV	U. Thanmayee
7.	K Hemanth Kumar	2101570013	IV	Hemanth
8.	B. Devi Aruna Jyothi	2101570028	IV	Devi Aruna
9.	T. Asmitha	2101570022	IV	Asmitha
10.	D. Hari Krishna	7112	Ph.D. scholar	
11.	Y. Srikanth	70047	JRF	
12.	K. Jnanendra	70052	JRF	
13.	S. Lalitha Shree	2102570002	Research scholar	
14.	S. Radha	2102570005	Research scholar	
15.	CH. Sri Lekha	71055	Research scholar	

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KL COLLEGE OF PHARMACY

Skill Activity Report October-2024

Feedback from the participants of the workshop- Basics of Preclinical research and Animal Handling

Timestamp	Name of the participant	Student/Research Scholar/Faculty	University ID	Did the workshop content align with your expectations regarding Preclinical Research?	On a scale of 1 to 10, How would you rate the overall effectiveness of the experts in delivering the content?	Do you see practical applications for these methodologies in your own work or research?	Do you anticipate implementing any of the discussed strategies or methodologies in your work?	On a scale of 1 to 10, how satisfied are you with the overall quality and value of the workshop?
31/11/2024 11:27:10	Roba James	Student	2101539007	Yes	10	Yes	Yes	10
31/11/2024 11:30:03	Samuel	Student	2101539008	Yes	10	Yes	Yes	10
31/11/2024 11:33:23	Thomas	Student	2100539019	Yes	9	Yes	Yes	8
31/11/2024 11:36:57	Amanya	Student	2100539018	Yes	10	Yes	Yes	10
31/11/2024 11:37:02	Y Srikanth	Research Scholar	70047	Yes	10	Yes	Yes	10
31/11/2024 11:38:15	D Harikrishna Reddy	Research Scholar	71112	Yes	9	Yes	Yes	9
31/11/2024 11:43:25	K Jnanendra Kumar	Research Scholar	70052	Yes	9	Yes	Yes	9
31/11/2024 11:45:08	D Lalitha Bhaskanni	Research Scholar	2102570002	Yes	9	Yes	No	9
31/11/2024 11:46:23	Ch Srilekha	Research Scholar	71055	Yes	9	Yes	Yes	10
31/11/2024 11:48:09	K Radha	Research Scholar	2402570005	Yes	10	Yes	Yes	10


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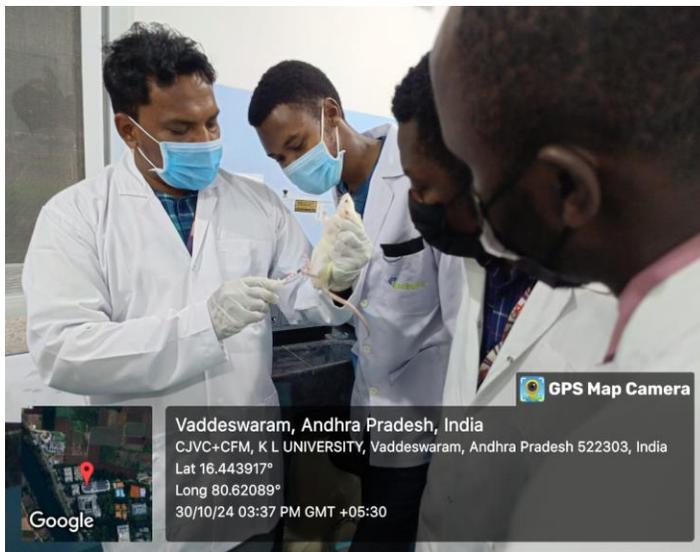
Geo-tagged photos of the workshop on Basics of Preclinical Research and Animal Handling



Vaddeswaram, Andhra Pradesh, India
CJVC+CFM, K L UNIVERSITY, Vaddeswaram, Andhra Pradesh 522303, India
Lat 16.44395°
Long 80.620992°
30/10/24 03:34 PM GMT +05:30



Vaddeswaram, Andhra Pradesh, India
CJVC+CFM, K L UNIVERSITY, Vaddeswaram, Andhra Pradesh 522303, India
Lat 16.443951°
Long 80.62099°
30/10/24 04:15 PM GMT +05:30



Vaddeswaram, Andhra Pradesh, India
CJVC+CFM, K L UNIVERSITY, Vaddeswaram, Andhra Pradesh 522303, India
Lat 16.443917°
Long 80.62089°
30/10/24 03:37 PM GMT +05:30



Vaddeswaram, Andhra Pradesh, India
CJVC+CFM, K L UNIVERSITY, Vaddeswaram, Andhra Pradesh 522303, India
Lat 16.443917°
Long 80.62089°
30/10/24 03:40 PM GMT +05:30

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