



SANTHIRAM COLLEGE OF PHARMACY

(AUTONOMOUS)



Approved by PCI, New Delhi - Affiliated to JNTUA, Anantapuramu

NH-40, NANDYAL - 518501, NANDYAL (DIST), A.P., INDIA.


Web: www.srcpnandyal.edu.in | Email: principal.hc@jntua.ac.in , principal@srcpnandyal.edu.in | Mob : 98663 08468

Dt: 16.11.2024

AGENDA OF IAEC Meeting (AY:2024-25/I)

1. Revision of IAEC Members
2. Review of attached research proposals for approval
3. Suggestions if any on Permissions
4. Annual inspection of animal house facility
5. Conclusion with vote of thanks.


IAEC CHAIRPERSON


CCSEA Main Nominee

Sponsored by: Sri Shiridi Sai Educational Academy, 25/602-A, Srinivasa Nagar, NANDYAL-518501

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MINUTES OF THE MEETING OF IAEC AY: 2024-25/1

Name and address of establishment : Santhiram College of Pharmacy,
Sri Shirdi Sai Educational Academy,
NH- 18, Nerrawada Metta, Panyam Post,

Registration number of establishment: 1519/PO/Re/S/11/CCSEA

Date and Time of the IAEC Meeting : 16.11.2024, 10.00 AM

Venue : Board Room, Santhiram College of Pharmacy

Minutes of the Meeting:

1. Chairman of IAEC welcomes the members. The Institutional animal ethics committee (IAEC) was held on 16.11.2024 under the presidency of Dr. R. Manohar (Main Nominee of CPCSEA), Dr. K. Somasekhar Reddy (Link nominee), Dr. T. Lavanya (Scientist from outside the Institute nominee), Mrs. Riyazunnisa D (Socially Aware Nominee) were present in the meeting.
2. The IAEC Meeting has conducted through Physical mode.
3. The committee acknowledged the contributions of **Mrs. S. Parveen**, who has been relieved of her duties as Member Secretary, **Mr. R. Niranjan Kumar** was appointed as the new Member Secretary with the approval of the IAEC members to oversee further proceedings.
4. All the IAEC members visited the central animal house and Instructions were given to maintain the animal facility and IAEC Meeting records as per the specifications.
5. The principle investigators were presented the stated research proposals to the committee for further discussion and approved all with minor suggestions.

The proposals, reviewed and approved by IAEC Members are:

S.No	Title of the protocol	Protocol No.	Species Proposed	Total Housing capacity for Species proposed	Number of animals proposed	Number of animals recommended by IAEC	Approved/ Rejected/ Deferred/ Any other remark/ observation of IAEC
1	Investigating the in silico & in vivo neuroprotective properties of <i>Hedyotis aspera</i> in Alzheimer's Disease	1519/PO/Re /S/11/ CCSEA/24/ 01	Wistar Rats	500	36	30	Approved
2	Exploring the therapeutic potential of fresh Dragon fruit juice: A Comprehensive evaluation of its Anti-Parkinson's activity through In-Silico and in Rotenone-induced parkinson's rats	1519/PO/Re /S/11/ CCSEA/24/ 02	Wistar Rats	500	36	36	Approved

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3	Assessment of Cardio protective efficacy of fresh dragon fruit juice against Isoprenaline induced Myocardial infarction: An integrated in-silico and in-vivo investigation	1519/PO/Re /S/11/ CCSEA/24/ 03	Wistar Rats	500	36	30	Approved
4	Unveiling the cognitive benefits of fresh Dragon fruit juice against Scopolamine-induced Amnesia through In-silico and In-vivo model Assessment	1519/PO/Re /S/11/ CCSEA/24/ 04	Wistar Rats	500	36	30	Approved
5	Unlocking heart health: Network Pharmacology and Docking Insights into protective role of <i>Hedyotis Aspera</i> against Myocardial infarction	1519/PO/Re /S/11/ CCSEA/24/ 05	Wistar Rats	500	36	24	Approved
6	Exploring the hepatoprotective role of <i>Pentatropis capensis</i> Leaf extract in Alpha-Naphthyl Isothiocyanate-Induced Cholestasis	1519/PO/Re /S/11/ CCSEA/24/ 06	Wistar Rats	500	30 & 12 (Aute Toxicity)	30 + 3 (If required they allowed to take upto 9 Animals)	Approved
7	Synthesis, characterization, in vitro and acute toxicity along with pharmacokinetics studies of anti cancer agent: 1-[3-(5-bromothiophen-2-yl)-5-(3,4,5-trimethoxyphenyl)-4,5-dihydro-1H-pyrazol-1-yl]ethan-1-one	1519/PO/Re /S/11/ CCSEA/24/ 07	Swiss Mice	500	12	12	Approved

S.No	Type of Animals	Total Number of Animals proposed	Total Number of Animals recommended by IAEC
1	Wistar Rats	222	183 (If required they allowed to take upto 9 Animals)
2	Sswiss Mice	12	12

IAEC CHAIRPERSON

R. Manohar 6/11/2024
CCSEA Main Nominee

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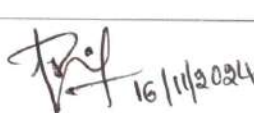
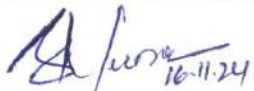
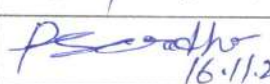
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Attendance Sheet of the IAEC Members present in the meeting

S.No.	Name	Designation in IAEC	Signature with Date
1	Dr. C. MADHUSUDHANA CHETTY Principal, Santhiram College of Pharmacy, Nandyal	Scientist from different biological discipline CHAIRPERSON	 16/11/2024
2	Dr. R. MANOHAR P.Rami Reddy Memorial College of Pharmacy, 44/35-1, Prakruthi Nagar, Utukur, Kadapa-516 003	Main Nominee	 16/11/2024
3	Dr. K. SOMASEKHAR REDDY Raghavendra Institute of Pharmaceutical Education and Research, Anantapuramu, Andhra Pradesh-51572	Link Nominee	 16/11/2024
4	Dr. T. LAVANYA Department of Zoology, KVR Govt. College for Women, Kurnool, A.P- 518004	Scientist from outside of the Institute	 16/11/2024
5	Mrs. RIYAZUNNISA D. Sri Lakshmi Venkateswara Institute of Pharmaceutical Sciences, Kurnool, A.P- 518004	Socially aware Nominee	 16/11/2024
6	Mrs. SHAIK PARVEEN Assoc. Professor, Santhiram College of Pharmacy, Nandyal	Scientist Incharge of Animal House Facility MEMBER SECRETARY	- AB -
7	Ms. M. PRAISY GLADYS Asst. Professor, Santhiram College of Pharmacy, Nandyal	Biological Scientist	 16/11/2024
8	Dr. SHAIK MUNEER Professor, Santhiram College of Pharmacy, Nandyal	Scientist from different biological discipline	 16-11-24
9	Dr. PARTHA SARADHI Santhiram College of Pharmacy, Nandyal	Veterinarian	 16.11.24


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