SRI SIDDHARTHA ACADEMY OF HIGHER EDUCATION

(DEEMED TO BE UNIVERSITY)

Declared under Section 3 of the UGC Act, 1956, MHRD GOI No. F.9-31/2006-U.3 (A) dated: 30/05/2008

Accredited 'A' Grade by NAAC

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INSTITUTIONAL ETHICS COMMITTEE

(Registered under CDSCO vide File No.ECR/137/Inst/KR/2013/RR-16)

STANDARD OPERATING PROCEDURE (SOP)

(WORKING MANUAL)

Version: V3.0 | Date: 10-04-2019

S.A.A.

REGISTRAR ri Siddhartha Academy of Higher Education

SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru – 572 107.

Phone: 0816-2255045, 2278867; Fax: 0816-2275210



INSTITUTIONAL ETHICS COMMITTEE

(Registered under CDSCO vide File No.ECR/137/Inst/KR/2013/RR-16)

E-mail: ssmciec@gmail.com | Website: ssmctumkur.org

STANDARD OPERATING PROCEDURE (SOP) (WORKING **MANUAL)**

Version: V3.0 | Date: 10-04-2019

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ABBREVIATIONS

SOP - Standard Operating Procedures

IEC - Institutional Ethical Committee

ICH GCP - International Conference on Harmonization - Good Clinical Practice

ICMR - Indian Council of Medical Research

PI - Principal Investigator

DCGI - Drug Controller General of India

SAE - Serious Adverse Events

IEC - Institutional Ethics Committee

CV - Curriculum Vitae

ICF - Informed Consent Form

CPCSEA - Committee for the Purpose of Control and Supervision of

Experiments on Animals

SSMC - Sri Siddhartha Medical College

INTRODUCTION

- 1. The SSMC, Institutional Ethics Committee (IEC) is reconstituted for Re-registration. The IEC reviews biomedical research in the interest of safeguarding the safety, dignity, rights and well being of all research participants and the concerned community at large. The IEC will also ensure that there is regular evaluation/audit of ongoing research activities as per the protocols which are approved by the IEC, taking in to account the interests and need of the researchers, and having the regard for the requirements of relevant regulatory agencies and applicable laws.
- 2. The objective of this SOP is to contribute to the effective functioning of the IEC so that a quality and consistent ethical review mechanism for health and biomedical research is put in place for all proposals dealt by the committee as prescribed by ethical guidelines for biomedical research on human subjects of ICMR and applicable local regulatory requirements

CONSTITUTION OF INSTITUTIONAL ETHICS COMMITTEE

- The Principal of Sri Siddhartha Medical College, Tumkur will be responsible for constituting the IEC to ensure a competent review of all ethical aspects of the research proposals received and execute the same free from any bias and influence that could affect the research objectives.
- The IEC will be established in accordance with the applicable laws and regulations of the state, country and in accordance with the value and principles of the communities they serve.
- 3. The IEC will be multidisciplinary, multi-sectorial, institutional, competent and heterogeneous in composition with a balanced representation in age, gender covering the areas of science, medical, legal, social and ethical aspects.
- 4. Competent persons with adequate qualification & experience in their professional fields, proficient to review and evaluate the research proposal will be appointed as the members of the IEC.
- 5. The term of the IEC members appointed will be for a period of 3 years and the list of the IEC members and their curriculum vitae (CV) will be available for audit/inspection. The committee will be reconstituted every 03 years or as necessary if there are any vacancies; 50% of the constituent members will be non-affiliated or from outside the institution.
- 6. The members will have full rights to withdraw from the committee by forwarding his/her resignation at any time with or without proper reasons and if the member remains not available for consecutive 02 meetings such a member can be removed or replaced by another person from the same area of interest.
- 7. Experts / independent consultants who are non-members may be invited for an opinion on specific topics. However, they will not have the voting rights.
- 8. All members should maintain confidentiality of all discussions during the meetings. The IEC members who are independent of the investigator and the sponsor of the research proposals will be able to vote/opine on such matters. Conflict of interest should be declared by the members of the IEC.

COMPOSITION OF INSTITUTIONAL ETHICS COMMITTEE

- 1. The committee shall include a total of 10 members (maximum of 15) consisting of:
 - 1. Chairman (from outside the institution)
 - 2. Member secretary
 - 3. Basic medical scientists (1 to 2)
 - 4. Clinicians (1 to 2)
 - 5. Legal expert (an advocate or retired judge)
 - 6. Social scientist / representative of NGO
 - 7. Philosopher / ethicist / philanthropist
 - 8. Lay person from the community

The IEC members will be made aware of their role and responsibilities as committee members. Any change in the regulatory requirements will be brought to their attention and the members shall be kept abreast of all Institutional and international developments in this regard.

If necessary, IEC shall invite a subject expert to offer his/her views related to a particular study.

 In case of animal experimentations, the proposal will be reviewed and approved by the SSMC institutional animal ethics committee, which is registered under CPCSEA as per norms.

RESPONSIBILITIES OF THE IEC

The Institutional Ethics Committee shall ensure that the research protocols carried out at Sri Siddhartha Medical College, Tumkur are:

- 1. Sound in scientific design and statistical validity and are conducted, considering the essentiality of research.
- 2. The committee assures the research is conducted according to the parameters of ICH-GCP guidelines.
- 3. Shall not compromise on the dignity, safety, rights and well-being of the participants/subjects considering the risks and benefits involved.
- 4. IEC accepts/approves research proposals conducted by ICH-GCP trained investigators.
- 5. Are conducted under the supervision of clinician(s) with the required qualification, experience and expertise relevant to the area of research.
- 6. Should include solely the subjects/participants who themselves or through their legal representatives have given written informed content for participation in the research study according to the Modified Declaration of Helsinki, ICH-GCP and ICMR Guidelines.

APPLICATION / SUBMISSION OF RESEARCH PROPOSAL TO THE IEC

- The applicant of the research proposal (generally the principal investigator) is required to submit his/her application in the prescribed format (which will be provided by the SSMC Research Cell after registration of the proposal in the SSMC Clinical Trial Registry).
- 2. The study protocol with relevant documents (as mentioned in the application form) duly signed by the Principal Investigator (PI) should be submitted to the IEC at least 15 days before the scheduled meeting of IEC.
- 3. For all projects sponsored/funded by external agencies, an IEC fee of as per the Policy on EC fee structure) should be paid by way of cheque/demand draft drawn in favor of "Sri Siddhartha Medical College."
- 4. All sponsored/funded projects should obtain a prior approval / permission from the "Chairman, Governing Council, SSMC" before submission of projects to IEC.

DOCUMENTS FOR SUBMISSION

The list of documents for submission to IEC, SSMC, Tumkur are:

- 1. Name of the applicant with designation.
- 2. Name of the Institute/ Hospital / Field area where research will be conducted.
- 3. Approval of the Head of the Department / Institution.
- 4. Protocol of the proposed research.
- 5. Ethical issues in the study and plans to address these issues.
- 6. Proposal should be submitted with all relevant enclosures like proforma, case report forms, questionnaires, follow-up cards, etc.
- 7. Informed consent process, including patient information sheet and informed consent form in local language(s).
- 8. For any drug / device trial, all relevant pre-clinical animal data and clinical trial data from other centers within the country / countries, if available.
- 9. Curriculum vitae of all the investigators with relevant publications in last five years.
- 10. Any regulatory clearances required.
- 11. Source of funding and financial requirements for the project.
- 12. Other financial issues including those related to insurance.
- 13. An agreement to report any Serious Adverse Events (SAE) to IEC.
- 14. Statement of conflicts of interest, if any.
- 15. Agreement to comply with the relevant national and applicable international guidelines.

- 16. A statement describing any compensation for study participation (including expenses and access to medical care, loss of wages, logistics, etc.) to be given to research participants; a description of the arrangements for indemnity, if applicable (in study-related injuries); a description of the arrangements for insurance coverage for research participants, if applicable; all significant previous decisions (e.g., those leading to a negative decision or modified protocol) by other ECs or regulatory authorities for the proposed study (whether in the same location or elsewhere) and an indication of the modification(s) to the protocol made on that account. The reasons for negative decisions should be provided.
- 17. Plans for publication of results positive or negative while maintaining the privacy and confidentiality of the study participants.
- 18. Any other information relevant to the study as per the Regulatory requirements.

REVIEW PROCEDURE

- 1. The IEC shall meet once in three months or as deemed necessary. Advance notice of 7days before the scheduled meeting shall be sent out to the IEC members, along with the agenda. Copies of research proposals will also be mailed to the EC members.
- 2. The Chairperson will conduct all meetings of the IEC. If for reasons beyond control, the chairperson is not available, the Deputy Chairperson or an alternate Chairperson will be elected from the members by the members present, who will conduct the meeting. The member secretary shall convene the IEC meetings.
- 3. The requisite quorum of minimum 5 members should be present at each review meeting. At least one of the IEC members who are not affiliated to the institute should be present during each meeting.
- The Member Secretary or any other person designated by the Chairperson shall record the minutes of the meeting and circulate on or before next meeting.
- 5. The study team (the principal investigator or his/her representative) may be called during the meeting to present the study or to answer/clarify specific queries; however shall not participate in the decision making/voting process of the study.
- 6. The decision will be arrived through consensus and not by vote, but when a consensus appears unlikely, voting can be performed.
- 7. The committee shall give its opinion on the proposal in one of the following ways.
 - 1. Approved

- 2. Disapproved
- 3. Approved subject to modification(s)
- 4. Termination/suspension of any prior approval
- 5. Repeat review/resubmission
- 8. In all cases, the study shall be unambiguously identified by the title and number of the protocol. All documents reviewed will be listed in the response letter which will also state the date of the meeting and the members present at which the study was reviewed.
- 9. The Chairman/Member Secretary will convey the decision of the committee to the principal investigator in writing.
- 10. Any amendment to a study related document which is administrative in nature and does not involve manjor change in study design or safety criteriamay be provisionally approved in writing by the Member Secretary/Monitoring Committee without calling for a full meeting. The other members will be informed of the amendment during the subsequent regular meeting of the committee.
- 11. Expedited review can be carried out by Chairman/ERO(Expedited review officer and Member secretory. Presence of complete quorum is not required.

MONITORING COMMITTEE

- 1. The Monitoring Committee will be appointed by the Principal, SSMC, Tumkur, in consultation with the IEC.
- 2. The members of the Monitoring Committee will periodically scrutinize the status of the ongoing research projects which have cleared by the SSMC, IEC.
- 3. The Monitoring Committee will also meet on an as-needed basis and assist the Member Secretary in expedited review of research projects.
- 4. The Member Secretary and/or Monitoring Committee will inform the full members of the IEC, SSMC, as to the decisions taken, if any, during the expedited review process.
- 5. The monitoring committee will be empowered to address minor issues and clarifications like:
 - a. Change in the co-investigator/s, sub-investigator/s
 - b. Change in contact address
 - c. Change in logistics
 - d. Minor modifications in the protocol

EXPEDITED REVIEW PROCEDURE

- 1. The IEC will receive and consider the proposals for expedited review and approval for the studies having/involving:
 - 1. No risk to trial participants.
 - 2. Re-examination of a proposal already examined by the IEC.
 - 3. Study of minor nature like the examination of case records.
 - 4. Projects of MBBS and MD/MS students (other than their dissertation protocols) if they do not include drug trial and any potential risk to study subjects.
- 2. All other proposals which do not comply with the above criteria will be reviewed in the regular Ethics Committee meeting.

ELEMENTS OF REVIEW

The elements in the review procedure include:

- 1. Scientific design and conduct of the study.
- 2. Approval of appropriate scientific review committees / regulatory bodies.
- 3. Examination of predictable risks/harms.
- 4. Examination of potential benefits.
- 5. Procedure for selection of subjects in methodology including inclusion/exclusion, withdrawal criteria and other issues like advertisement details.
- 6. Management of research related injuries, adverse events.
- 7. Compensation provisions.
- 8. Justification for placebo in control arm, if any.
- 9. Availability of products after the study, if applicable.
- 10. Patient information sheet and informed consent form in local language.
- 11. Protection of privacy and confidentiality.
- 12. Involvement of the community, wherever necessary.
- 13. Plans for data analysis and reporting.
- 14. Adherence to all regulatory requirements and applicable guidelines.
- 15. Competence of investigators, research and supporting staff.
- 16. Facilities and infrastructure of study sites.
- 17. Criteria for withdrawal of patients, suspending or terminating the study.
- 18. Any additional elements which demands review will be considered.

COMMUNICATIONS OF THE IEC

- 1. A decision of the IEC will be communicated to the applicant. A certificate of the approval will be sent to the applicant within 2 weeks of the study review. The approval will be valid only for three years or for the duration of the project whichever is less. Investigator has to get his or her project reapproved after three years if necessary.
- 2. The communication of the decision will include:
 - 1. Name and address of IEC.
 - 2. The date and place of decision.
 - 3. The name and designation of the applicant.
 - 4. Title of the research proposal reviewed
 - 5. The clear identification of protocol no., version no., date, amendment no. date.
 - 6. A clear statement of decision reached.
 - 7. Any advice by the IEC to the applicant.
 - 8. In case of conditional decision any requirement by IEC including suggestions for revision and the procedure for having the application reviewed.
 - 9. In case of rejection of the proposal, reason(s) for the rejection will be clearly stated.
 - 10. Signature of the member secretary with date.

RESPONSIBILITIES OF PRINCIPAL INVESTIGATOR (PI)

The responsibilities of the Principal Investigator (PI) include:

- 1. The principal investigator should be ICH-GCP certified regular employee of the institute (SSMC & RC, Tumkur) to conduct clinical research.
- 2. No subject shall be admitted to the study before the written approval of IEC.
- 3. To strictly maintain respect, privacy and confidentiality of the study subjects.
- 4. To remain compliant to research guidelines.
- 5. If the study period is of longer duration required to submit interim report on the status of The study if asked by the IEC.
- 6. The vulnerable population like the very poor, prisoners, tribals, students, women, children, elderly and psychiatrically ill should not be exploited.
- 7. The principal investigator/ research coordinator should be available all the time by phone to answer the queries of the study subjects, IEC and the sponsor.
- 8. To be kept informed of amendments/ revisions to any study as well as patient safety.
- 9. A report of each serious adverse event with regard in the study to the committee and the sponsor.
- 10. To be kept informed of study completion or discontinuation if any stating reasons.
- 11. To restart the discontinued study prior approval of the IEC is mandatory.
- 12. Report any deviation from or changes in the protocol to eliminate immediate hazards to the trial subjects.
- 13. Report any changes increasing the risk to subjects and/ or affecting significantly the conduct of the trial.
- 14. No deviations from, or change of the protocol should be initiated without prior written IEC approval of the amendment except when necessary to eliminate immediate hazards

Institutional Ethics Committee

to the subjects or when the changes involve only logistical or administrative aspects of the trial (e.g. change of monitor's telephone numbers).

15. Maintain accountability and transparency.

MONITORING AND FOLLOW-UP OF RESEARCH STUDIES

- The members of the IEC and the monitoring committee will review the progress of all the studies for which a positive decision has been reached from the time of decision till the termination of research based on the study notifications and at least once before Study Close out or whenever necessary..
- 2. Progress of all the research proposals will be followed at regular interval of once a year. But in special situations, IEC or the monitoring committee will conduct the follow-up review at shorter intervals basing on the need, nature and events of research project.
- 3. All the requirements and procedures for the follow-up review will be similar to that of initial and main review.
- 4. Following instances and events will require the follow-up review:
 - a) Any protocol amendment likely to affect rights, safety or well being of research subject of conduct of study.
 - b) Serious or unexpected ADR related to study or product, action taken by Investigator, sponsor and Regulatory authority.
 - c) Any event/ information that may affect the benefit/risk ratio of the study.
- 5. A decision of follow up review will be issued and communicated to the applicant indicating modification / suspension / termination of the project.
- 6. In case of premature suspension/termination, the applicant must notify the IEC of the reasons for the suspension/termination with a summary of the result.

7. Applicant must inform the time of completion of study and must send the result summary to the IEC. IEC must receive a copy of final summary of study completed from the applicant.

RECORDS AND ARCHIVALS

The documents which will be maintained and archived include:

- 1. Curriculum Vitae (CV) of all members of IEC.
- 2. Copy of all study protocols with enclosed documents, progress reports, and SAEs.
- 3. Minutes of all meetings duly signed by the Chairperson.
- 4. Copy of all existing relevant national and international guidelines on research ethics and laws along with amendments.
- 5. Copy of all correspondence with members, researchers and other regulatory bodies.
- 6. Final report of the approved projects.
- 7. The IEC shall retain all relevant records (e.g. written procedures, members, submitted documents, minutes of meeting and correspondence) for a period of at least 5 years after completion of the trail and make them available for auditing upon request by the regulatory authority.
- 8. APPENDIX 1: SSMC IEC REGISTRATION CERTIFICATE / LETTER



ECR/216/Sri Siddhartha/Inst/KA/2013/Re-Registraion-2016

Government of India

Ministry of Health & Family Welfare Directorate General of Health Services Office of Drugs Controller General (India) Central Drugs Standard Control Organization

> FDA Bhawan, Kotla Road, New Delhi – 110 002, India Dated: 2 1 12 16

To

The Chairman, Institutional Ethics Committee, Sri Siddhartha Medical College, Tumkur- 572107, India

Sub:- Ethics Committee Re-registration No. ECR/137/Inst/KR/2013/RR-16 issued under Rule 122DD of the Drugs & Cosmetics Rules 1945.

Sir/Madam,

Please refer to your application submitted to this Directorate for the Re-registration of Ethics Committee.

Based on the documents submitted by you, this office hereby re-registers the INSTITUTIONAL ETHICS COMMITTEE situated at SRI SIDDHARTHA MEDICAL COLLEGE, TUMKUR-572107, INDIA with Registration Number ECR/137/Inst/KR/2013/RR-16 as per the provisions of Rule 122DD of the Drugs and Cosmetics Rules, 1945 subject to the following conditions:

- The re-registration shall be in force from 23.04.2016 to 22.04.2019, unless it is sooner suspended or cancelled.
- This registration is subject to the conditions specified under Rule 122DD and Appendix VIII of Schedule-Y of Drugs and Cosmetics Act, 1940 and Rules 1945.
- 3. The Ethics Committee shall review and accord its approval to a clinical trial at appropriate intervals as specified in Schedule Y and the Good Clinical Practice Guidelines for Clinical Trials in India and other applicable regulatory requirements for safeguarding the rights, safety and well-being of the trial subjects.
- In the case of any serious adverse event occurring to the clinical trial subjects during the clinical trial, the Ethics Committee shall analyze and forward its opinion as per procedures specified under APPENDIX XII of Schedule Y.
- 5. The Ethics Committee shall allow inspectors or officials authorized by the Central Drugs Standard Control Organization to enter its premises to inspect any record, data or any document related to clinical trial and provide adequate replies to any query raised by such inspectors or officials, as the case may be, in relation to the conduct of clinical trial.
- The licensing authority shall be informed in writing in case of any change in the membership or the
 constitution of the ethics committee takes place.
- All the records of the ethics committee shall be safely maintained after the completion or termination of the study for not less than five years from the date of completion or termination of the trial (Both in hard and soft
- 8. If the Ethics Committee fails to comply with any of the conditions of registration, the Licensing Authority may, after giving an opportunity to show cause why such an order should not be passed, by an order in writing stating necessary.

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28/12/16

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- 9. Ethics Committee shall consist of not less than seven members and is subject to a maximum of 15. One among its members, who is from outside the institute, shall be appointed as chairman, one member as a Men Secretary and rest of the members shall be from Medical, Scientific, Non-Medical and Non-scientific fields including lay public.
- 10. The committee shall include at least one member whose primary area of interest or specialization is Nonscientific and at least one member who is independent of the institution besides; there should be appropriate gender representation on the Ethics Committee.
- 11. The Ethics committee can have as its members, individuals from other Institutions or Communities, if required.
- 12. Members should be conversant with the provisions of clinical trials under this Schedule, Good Clinical Practice Guidelines for clinical trials in India and other regulatory requirements to safeguard the rights, safety and wellbeing of the trial subjects.
- 13. For review of each protocol the quorum of Ethics Committee shall be at least five members with the following representations:
 - 1. Basic medical scientist (preferably one pharmacologist)
 - II. Clinician
 - III. Legal expert
 - IV. Social scientist or representative of non-governmental voluntary agency or philosopher or ethicist or theologian or a similar person.
 - V. Lay person from community
- 14. The members representing medical scientist and clinicians should have Post graduate qualification and adequate experience in their respective fields and aware of their role and responsibilities as committee members.
- 15. As far as possible, based on the requirement of research area such as HIV, Genetic disorder, etc., specific patient group may also be represented in the Ethics Committee.
- 16. There should be no conflict of interest. The members shall voluntarily withdraw from the Ethics Committee meeting while making a decision on an application which evokes a conflict of interest which may be indicated in writing to the Chairman prior to the review and be recorded so in the minutes. All members shall sign a declaration on conflict of interest.
- 17. Subject experts or other experts may be invited to the meetings for their advice. But no such expert shall have
- 18. This certificate is issued to you on the basis of declaration/submission by you that yours is an Institution and reregistration is sought for Institutional Ethics Committee.

Joint Drugs Controller (I) & Licensing Authority (Dr. V. G. Somani)

> Directorate General of Health FDA Bhawan, Kotla Road, New Do

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APPENDIX - 2: CONSTITUTION OF THE INSTITUTIONAL ETHICS COMMITTEE - SSMC

The Institutional Ethics Committee - SSMC has been reconstituted as per ICH-GCP / ICMR guidelines w.e.f. 10-04-2019 to review and approve the various research proposals / projects by the faculty / postgraduates.

SL NO	NAME & ADDRESS	GENDER	SPECIALTY	AFFILIATION	ROLE OF THE IEC MEMBER
1	Sri. B. S. Lingaraju MA in political science Retd. Principal Govt College, Tumkur #51, Maheshwari, 9 th A sevanthi main road, Ashoka Nagara,Tumkur; Mob: 9448432688 E-mail: bslingaraj@yahoo.com	Male	Social Scientist	Principal (Retd.) Govt College, Tumkur	Chairperson (from outside the institution)
2	Dr. Nandini T MBBS, MD Pharmacology, Assoc Prof, Dept of Pharmacology, SSMC, Tumkur. Mob: 9379916232 E-mail: nandinipurushothamts@gmail.com	Female	Basic Scientist	Associate Professor of Pharmacology, SSMC, Tumkur	Member Secretary & Convener
3	Dr. Manjunath G N MBBS, MD Pharmacology, Prof & Head, Dept of Pharmacology, SSMC, Tumkur Mob:9880183458 E-mail:manjunathpharmacology@gmail.com	Male	Basic Scientist	Professor and Head of Pharmacology SSMC Tumkur	Coordinator
4	Dr. G V Kumar MBBS, DNB Paediatrics, Prof, Dept of Paediatrics, SSMC, Tumkur Mob: 9739306525 E-mail: kumargowripura@gmail.com	Male	Medical Scientist /Clinician	Professor of Paediatrics, SSMC, Tumkur	Member
5	Dr. Sathish Babu N MBBS, MS (General surgery), DLO. Asst.Professor, Dept of Surgery, SSMC, Tumkur; Mob: 9448220604 Email: nsathishbabu@gmail.com	Male	Medical Scientist /Clinician	Assistant Professor of Surgery, SSMC, Tumkur	Member
6	Mr. K Maruthi BA, LLB No.9, Chiranjivi Nilaya, 1 st cross, T.P Kailasam Road, Sapthagiri extension, Tumkur – 572102; Mob: 9972920225 E-mail: maruthik1@gmail.com	Male	Legal Expert	Legal advice at Tumkur civil court	Member (from outside the institution)
7	Smt. Latha B. R. BSc, LLB Prathithya Samuthpad, 2 nd cross, 1 st Main, 2 nd block, Kuvempunagar, Tumkur; Mob: 9342442210; E-mail:kotturlatha@yahoo.com	Female	Legal Expert	Legal advice at Tumkur civil court	Member (from outside the institution)
8	Ms. Nethra A. M. BA, MSW Medico-social worker, Dept. of Community Medicine, SSMC, Tumkur; Mob: 7338591124 E-mail: bhoominethra@gmail.com	Female	Social Scientist	Medico social worker of Community Medicine, SSMC, Tumkur	Member
9	Mr. Chandima Jayathilaka BA, Bed, RBV Buddist Scholar, 1-95, Mahindanivas Siddhartha Nagar post. Tumkur – 572107; Mob: 8183961443 E-mail: mahindavihar.kgf@gmail.com	Male	Lay Person	Buddist Scholar	Member (from outside the institution)
10	Smt. Bhagyamma, (B.A) house wife, ward No.6 near railway gate, SSMC Post, Bheemasandra, Tumkur. Mob: 9741064216	Female	Lay Person	Home maker	Member (from outside the institution)

APPENDIX - 3: CONSTITUTION OF THE MONITORING COMMITTEE, IEC-SSMC

SL. NO.	NAME	DESIGNATION
1	Dr. Nandini T	Manshan Cagnatany &
1	Associate Professor of Pharmacology,	Member Secretary & Convener
	SSMC, Tumkur	Convener
	Dr. Manjunath G N	
2	Professor and Head of Pharmacology,	Coordinator
	SSMC, Tumkur	
	Dr. Swetha R	
3	Assoc Prof, Dept of Community medicine,	Member
	SSMC, Tumkur.	
	Dr. Prashanth H V	
4	Professor and Head of Microbiology,	Member
	SSMC, Tumkur	
	Dr. Chandru K	
5	Professor and Head of Forensic Medicine,	Member
	SSMC, Tumkur	
	Dr. Renushri	
6	Professor of Microbiology,	Member
	SSMC, Tumkur	
7	Dr. Deepali A	
	Associate Professor of Physiology,	Member
	SSMC, Tumkur	

APPENDIX – 4: SUPPORTING STAFF

SL. NO.	NAME	DESIGNATION
1	Mr. Y. V. Prakash	First Division Assistant
2	Mr. Puttaraju	Typist / stenographer

APPENDIX - 5: PROFORMA FOR INITIAL REGISTRATION OF RESEARCH PROJECTS / STUDIES

SSMC RESEARCH CELL REGISTRATION OF RESEARCH PROJECTS / STUDIES

DEPARTMENT:

Title of the study	
Principal investigator / s	
Study coordinator / s	
Date of study initiation	
Date of IEC clearance	
Proposed duration of study	
Expected date of study completion/ termination	
Study sponsor & protocol no.	
Cost / source of funds	

Signature of the Principal Investigator

Signature of the HOD

Research Cell I/C (Pharmacovigilance Unit)

Academic Registrar

Registration No.

Date

APPENDIX - 6: PROFORMA OF INITIAL REVIEW SUBMISSION FORM FOR ETHICAL CLEARANCE

	FOR OFFICE USE ONLY						
Sl. No.							

Sl. No.	Title	Particulars
1	Title of the Research Project	
2	Name of the Principal Investigator (PI) with Qualification and Designation	Signature
3	Name of the Co-Investigator(s) with Qualification and Designation	 1. 2. 3. 4.
4	Name of the Institute / Department where research is to be conducted	
5	Name of the sponsor / funding source / financial allocation for the project	
6	Duration of the project / trial	
7	Need for the study / relevant background information	

8	Principal objectives of the study	
9	Usefulness of the project / trial	
Sl. No.	Title	Particulars
10	Expected 'benefits' to volunteers / Community	
11	Any other benefits	
12	Anticipated 'risks' (adverse events, injury, discomfort, etc), if any	
13	Proposed efforts to minimize the 'risks'	
14	Proposed measures to maintain confidentiality of records / data	
15	Provision for 'wage compensation' to the research subjects / participants	
16	Patient information sheet	Enclosed / Not enclosed English / Vernacular
17	Informed Consent Process (Written / Verbal)	
18	Conflict of Interest, if any	
19	Specific ethical issues, as identified by the investigating team	
20	DCGI clearance (for clinical trials of new drugs)	Obtained / Not obtained / Not applicable
21	Insurance status of the project	Insured / Not insured

22	List of documents enclosed for ethical review	1. 2. 3. 4. 5.
23	Approval of the Head of the Department with signature	

APPENDIX - 7: CONSENT LETTER OF THE MEMBERS, IEC

Date:

To,

The Principal,

Sri Siddhartha Medical College and Research Centre

Agalakote, B.H. Road, Tumkur – 572107, Karnataka

Sub: Consent to be a **Member /Institutional Member Secretary / Chairman** of Institutional Ethics Committee (**Human Studies**)

Dear Sir/Madam,

I accept the invitation to become a **Member /Institutional Member Secretary / Chairman** of Institutional Ethics Committee (IEC), Sri Siddhartha Medical College. I shall regularly participate in the committee meeting to review and give my unbiased opinion regarding the scientific and ethical issues.

I shall be willing to publicize my full name, profession and affiliation.

I shall make available to the public on request, all reimbursement for work and expenses if any related to IEC.

I shall not keep any literature or study related document with me after the discussion and final review. I shall maintain all the research project related information confidential and shall not reveal the same to anyone other than project related personnel.

Thanking you,
Yours sincerely,
(Signature)
Name:
Address and Telephone No:

Acknowledge	Acknowledgement: We confirm receipt of the above mentioned letter.							
Received by:								
Designation:	Principal/Chairman,	Sri	Siddhartha	Medical	College,	Agalakote,	B.H.	Road.
Tumkur – 572107								

APPENDIX – 8: FORMAT FOR APPROVAL OF ETHICS COMMITTEE

Ref No:		Date:
То,		
•••••		
Reference:		
Sub:		
	ational Ethics Committee (state name of the committee, as appropri your application to conduct the clinical trial entitled "" on	
The fo	ollowing documents were reviewed:	
a.	Trial Protocol (including protocol amendments), dated(s).	Version no
b.	Patient Information Sheet and Informed Consent Form (including English and/or vernacular language.	updates if any) in
c.	Investigator's Brochure, dated, Version no	
	Proposed methods for patient accrual including advertisement (s) e used for the purpose.	etc. proposed to be
e.	Principal Investigator's current CV.	
f.	Insurance Policy / Compensation for participation and for serio occurring during the study participation.	us adverse events
g.	Investigator's Agreement with the Sponsor.	
h.	Investigator's Undertaking (Appendix VII).	
The follow and place).	ring members of the ethics committee were present at the meeting he	eld on (date, time,
	Chairman of the Ethics Committee	
	_ Member secretary of the Ethics Committee	

Name of each member with designation
We approve the trial to be conducted in its presented form.
The Institutional Ethics Committee expects to be informed about the progress of the study, any SAE occurring in the course of the study, any changes in the protocol and patient information/informed consent and asks to be provided a copy of the final report.

Approval is valid for three year if the trial is not initiated at the site from the date of approval.

Yours sincerely,

Member Secretary, Ethics Committee.

APPENDIX – 9: CONTENTS OF THE PROPOSED PROTOCOL FOR CONDUCTING CLINICAL TRIALS

1. Title Page

- a. Full title of the clinical study.
- b. Protocol/Study number, and protocol version number with date.
- c. The IND name/number of the investigational drug.
- d. Compete name and address of the Sponsor and contract research organization, if any.
- e. List of the Investigators who are conducting the study, their respective institutional affiliations and site locations.
- f. Name(s) of clinical laboratories and other departments and /or facilities participating in the study.

2. Table of Contents

- a. A complete Table of Contents including a list of all Appendices.
 - i. Background and Introduction
 - a. Preclinical experience
 - b. Clinical experience

Previous clinical work with the new drug should be reviewed here and a description of how the current protocol extends existing date should be provided. If this is an entirely new indication, how this drug was considered for this should be discussed. Relevant information regarding pharmacological, toxicological and other biological properties of the drug/biologic/medical device, and previous efficacy and safety experience should be described.

b. Study Rationale

This section should describe a brief summary of the background information relevant to the study design and protocol methodology. The reason for performing this study in the particular included by the protocol should be provided.

c. Study Objective (s) (primary as well as secondary) and their logical relations to the study design.

3. Study Design

- a. Overview of the study Design: Including a description of the type study (i.e. double-blind, multicentre, placebo controlled, etc), a detail of the specific treatment groups and number of study Subject in each group and investigative site, Subject number assignment, and the type, sequence and duration of study periods.
- b. Flow chart of the study.
- c. A brief description of the methods and procedures to be used during the study.
- d. Discussion of Study design: This discussion details the rationale for the design chosen for this study.

4. Study Population

The number of Subjects required to be enrolled in the study at the Investigative site and by all sites along with a brief description of the nature of the Subject population required is also mentioned.

5. Subject Eligibility

- a. Inclusion Criteria.
- b. Exclusion Criteria.
- **6. Study Assessments** plan procedures and methods to be described in detail.
- 7. Study Conduct stating the types of study activities that would be included in this section would be:
 - a. Medical history, type of physical examination, blood or urine testing electrocardiogram (ECG), diagnostic testing such as pulmonary function tests, symptom measurement, dispensation and retrieval of medication, Subject cohort assignment, adverse event review etc.
 - b. Each visit should be described separately as visit I, Visit 2, etc.
 - c. Discontinued Subjects: Describes the circumstances for subject withdrawal, dropouts, or other reasons for discontinuation of subjects. State how drop outs would be managed if they would be replaced.

- d. Describe the method of handling of protocol waivers, if any. The person(s) who approves all such waivers should be identified and the criteria used for specific waivers should be provided.
- e. Describe how protocol violations will be treated, including conditions where the study will be terminated for non-compliance with the protocol.

8. Study Treatment:

- a. Dosing schedule (dose, frequency, and duration of the experimental treatment) Describe the administration of placebos and/or dummy medications if they are part of the treatment plan. If applicable, concomitant drugs(s), their doses, frequency and duration of concomitant should be stated.
- b. Study drug supplies and administration: A statement about who is going to provide the study medication and that the investigational drug formulation has been manufactured following all regulations details of the product stability, storage requirement and dispensing requirement should be provided.
- c. Dose modification for study drug toxicity: rules for changing the dose or stopping the study drug should be provided.
- d. Possible drug interactions.
- e. Concomitant therapy: the drugs that are permitted during the study and conditions under which they may be used are detailed here. Describe the drugs that a subject is not allowed to use during parts of or the entire study. If any washout period for prohibited medication are needed prior to enrolment, these should be described here.
- f. Blinding procedures: A detailed description of the blinding procedure if the study employs a blind on the investigator and / or the subject.
- g. Unblinding procedures: If the study is blinded, the circumstances in which unblinding may be done and the mechanism to be used for unblinding should be given.

9. Adverse Events:

- a. Description of expected adverse events should be given.
- b. Procedures used to evaluate an adverse event should be described.
- **10. Ethical Considerations:** Give the Summary of:
 - a. Risk/benefit assessment.

- b. Ethics Committee review and communications.
- c. Informed consent process.
- d. Statement of subject confidentially including ownership of date coding procedures.

11. Study Monitoring and Supervision:

- a. A description of study monitoring policies and procedures should be provided along with the proposed frequency of site monitoring visits, and who is expected to perform monitoring.
- b. Case Record (CRF) completion requirements, including who gets which copies of the forms and any specifics required in filling out the forms CRF corrections requirements, including who is authorized to make corrections on the CRF and how queries about study data are handled and how errors, if any, are to be corrected should be stated.
- c. Investigator study files, including what needs to be stored following study completion should be described.

12. Investigational Product Management

- a. Give Investigational product description and packaging (stating all Ingredients and the formulations of the investigational drug and any placebos used in the study).
- b. The precise dosing required during the study).
- c. Method of assigning treatments to subjects and the Subject identification code numbering system.
- d. Storage conditions for study substances.
- e. Investigational product accountability: Describe instructions for the receipt, storage, dispensation, and return of the investigational products to ensure a complete accounting of all investigational products received, dispensed, and returned /destroyed.
- f. Describe policy and procedure for handling unused investigational products.

13. Data Analysis:

- a. Provide details of the statistical approach to be followed including sample size, how the sample was determined, including assumptions made in making this determination, efficacy endpoints) primary as well as secondary) and safety endpoints.
- b. Statistical analysis:

- Give complete details of how the results will be analyzed and reported along with the description of statistical tests to be used to analyze the primary and secondary endpoints defined above.
- ii. Describe the level of significance, statistical tests to be used and the methods used for missing data: method of evaluation of data for treatment failures, non-compliance, and subject withdrawals.
- c. Describe statistical considerations for Pharmacokinetic (PK) analysis, if applicable

14. Undertaking by the Investigators:

15. Appendices:

Provide a study synopsis, copies of the informed consent documents (patient information sheet, informed consent form etc.; CRF and other data collection forms; a summary of relevant preclinical safety information and any other documents in the clinical protocol.

APPENDIX - 10: CHECKLIST FOR STUDY SUBJECT'S INFORMED CONSENT DOCUMENTS

A. Essential elements:

- 1. Statement that the study involves research and explanation of the purpose of the research.
- 2. Expected duration of the Subject's participation.
- 3. Description of the procedures to be followed, including all procedures and description of any reasonably foreseeable risks or discomforts to the subject.
- 4. Description of any benefits to the subject or others reasonably expected from research. If no benefit is expected subject should be made aware of this.
- 5. Disclosure of specific appropriate alternative procedures or therapies available to the subject.
- 6. Statement describing the extent to which confidentially of records identifying the subject will be maintained and who will have access to subject's medical records.
- 7. Trial treatment schedule(s) and the probability for random assignment to each treatment (for randomized trials).
- 8. Compensation and/or treatment(s) available to the subject in the event of trial-related injury.
- 9. An explanation about whom to contact for trial related queries, rights of subjects and in the event of any injury.
- 10. The anticipated prorated payment, if any, to the subject for participating in the trial.
- 11. Subject's responsibilities on participation in the trial.
- 12. Statement that participation is voluntary, that the subject can withdraw from the study at any time and that refusal to participate will not involve any penalty or loss of benefits to which the subject is otherwise entitled.
- 13. Any other pertinent information.

B. Additional elements, which may be required:

- 1. Statement of foreseeable circumstances under which the subject's participation may be terminated by the Investigator without the subject's consent.
- 2. Additional costs to the subject that may result from participation in the study.

- 3. The consequences of a subject's decision to withdraw from the research and procedures for orderly termination of participation by subject.
- 4. Statement that the subject or subject's representative will be notified in a timely manner if significant new finding develop during the course of the research which may affect the subject's willingness to continue participation will be provided.
- 5. A statement that the particular treatment or procedure may involve risks to the subject (or to the embryo or fetus, if the subject is or may become pregnant), which are currently unforeseeable.
- 6. Approximate number of subjects enrolled in the study.

APPENDIX - 11: PROFORMA FOR INFORMED CONSENT FORM

INFORMED CONSENT FORM TO PARTICIPATE IN A CLINICAL TRIAL

Stu	ıdy Title:	Study Number:		
Sub	bject's Initials:	Subject's Name:		
Dat	te of birth/Age:			
1.	I confirm that I have read and above study and have had the	d understood the information sheet date opportunity to ask question.	d	for the
2.		ation in the study is voluntary and that reason, without my medical care or leg		
3.	the Ethics Committee and the my health records both in resp conducted in relation to it, ev	of the clinical trial, others working on e regulatory authorities will not need my pect of the current study and any further en if I withdraw from the trial. I agree to will not be revealed in any information	y permer reseato this	nission to look at arch that may be access. However,
4.	I agree not to restrict the use of use is only for scientific purpo	of any data or result that arise from this ose(s).	study,	provided such a
5.	I agree to take part in the above	ve study.		
Sig	gnature or Thumb impression of	f the subject/legally acceptable represer	ntative:	<u>:</u>
Sig	gnatory's Name:			
Dat	te/			
Sig	gnature of the Investigator:			
Sig	gnature of the Witness #1	Date:	_/	/
Sig	gnature of the Witness #2	Date:	_/	/

APPENDIX - 12: UNDERTAKING BY THE INVESTIGATOR

- 1. Full name, address and title of the Principal Investigator (or Investigator(s) when there is no Principal Investigator).
- 2. Name and address of the medical college, hospital or other facility where the clinical trial will be conducted: Education, training & experience that qualify the Investigator for the clinical trial (Attach details including Medical Council registration number, and /or other statement(s) of qualification(s).
- 3. Name and address of all clinical laboratory facilities to be used in the study.
- 4. Name and address of the Ethics Committee that is responsible for approval and continuing review of the study.
- 5. Names of the other members of the research team (Co-or sub-Investigators) who will assisting the Investigator in the conduct of the investigation (s).
- 6. Protocol Title and study number (if any) of the clinical trial to be conducted by the Investigator.

7. Commitments:

- i. I have reviewed the clinical protocol and agree that it contains all the necessary information to conduct the study. I will not begin the study until all necessary Ethics Committee and regulatory approvals have been obtained.
- ii. I agree to conduct the study in accordance with the current protocol. I will not implement any deviation from or changes of the protocol without agreement by the sponsor and prior review and documented approval / favorable opinion from the Ethics Committee of the amendment, expect where necessary to eliminate an immediate hazard(s) to the trial subjects or when the changes(s) involved are only logistical or administrative in nature.
- iii. I agree to personally conduct and/or supervise the clinical trial at my site.
- iv. I agree to inform all subjects, that the drugs are being used for investigational purposes and I will ensure that the requirements to obtaining informed consent and ethics committee review and approval specified in the GCP guidelines.
- v. I agree to report to the sponsor all adverse experiences that occur in the course of the investigation(s) in accordance with the regulatory and GCP guidelines.
- vi. I have read and understood the information in the Investigator' brochure, including the potential risks and side effects of the drug.
- vii. I agree to ensure that all associates, colleagues and employees assisting in the conduct of the study are suitably qualified and experienced and they have been informed about obligations in

- meeting their commitments in the trial.
- viii. I agree to maintain adequate and accurate records and to make those records available for audit/inspection by the sponsor, Ethics Committee, Licensing Authority or their authorized representative, in accordance with regulatory and GCP provisions. I will fully cooperate with any study related audit conducted by regulatory officials or authorized representatives of the sponsor.
- ix. I agree to promptly report to the Ethics Committee all changes in the clinical trial activities and all unanticipated problems involving risk to human subjects or others.
- x. I agree to inform all unexpected serious adverse events to the sponsor as well as the Ethics Committee within seven days of their occurrence.
- xi. I will maintain confidentially of the identification of all participating study patients and assure security and confidentially of study data.
- xii. I agree to comply with all other requirement, guidelines and statutory obligations as applicable to clinical Investigator participating in clinical trials.
- 8. Signature of Investigator with date.



INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru – 572 107. Institutional Ethics Committee Meeting

Date: 25/10/2018

Time: 10:00 AM to 1:00 PM

Venue: Conference hall, Principal office building

Agenda

• To discuss & clarify the ethical issues involved in the submitted study protocols

Approval of research study proposals

	Ethics Sub-Com	mittee	Signature
1	Dr. Manjunath GN	Member secretary	le.a.my
2	Dr. Nandini T.	Member	QlT.
3	Dr. Jagannath	Member	a Jarred
4	Dr. Rangaswamy K B	Member	More
5	Dr. Prashanth HV	Member	AND W
6	Chandrastokhar. Dr. Smirakinninis Chanden k	Member	Qhel
7	Dr. Sathyanarayana M T	Member	
8	Dr. Jyothi Swarup R	Member	R. J. Allusur
9	VenKatesh. Dr. Shwetha R	Member	Self
10	Dr. Decpali A	Member	_

CHAIRMAN.

Sri Siddhartha Medical College Agalakete. TUMKUR.7. Member secretary

Institutional Ethics Compressive

SECRETAL I. E. C.,
I. E. C.,
Sri Siddhartha Medical College
Agalakote, TUMKUR.7.



INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru - 572 107.

Institutional Ethics Committee Meeting

Date: 25/10/2018

Time: 9.30 AM to 4:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted study protocols.
- · Approval of research study proposals.
- To include new member Dr. Chandru (Forensic expert) in place of Dr. Shivakumar (Forensic expert).

Minutes of meeting

- > The meeting was started by a welcome address by the member secretary.
- Total proposals submitted were 34 from various specialities {PGs-29; Intern-01; Staff-04}
 PG protocols: Gen Medicine-03, Pathology-02, Radiodiagnosis-02, Psychiatry-03, Paediatrics-02, Orthopaedics-03, Gen Surgery-03, Ophthalmology-04, Dermatology-01, Anaesthesiology-01, OBG-03, Otorhinolaryngology-02.
 Staff protocols Pathology-01; Biochemistry-01; Community medicine-02.
 Intern Protocol Community medicine-01.
- > 01 protocol not discussed as staff was not present.
- > The submitted protocols were already scrutinized by the scientific committee.
- > Proposals were discussed, reviewed and assessed one by one for ethical issues.
- > Members discussed 33 protocols of which 3 had correction in title (ENT). 17 studies required a clarification regarding the Objectives & sample size.
- > Ethical approval letter will be issued for 33 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- > Meeting was concluded with vote of thanks by Dr. Nandini T.

CHAIRMAN,

1. E. C.,
Sri Siddhartha Medical College
Agalakote, TUMKUR-7.

SECRETARY.
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INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru - 572 107. **Institutional Ethics Committee Meeting**

Date: 28/01/2019

Time: 10:00 AM to 1:00 PM

Venue: Conference hall, Principal office building

Agenda

- To discuss & clarify the ethical issues involved in the submitted study protocols
- Approval of research study proposals

	Ethics Sub-Con	nmittee	Signature
1	Dr. Manjunath GN	Member secretary	le .n. my
2	Dr. Nandini T.	Member	aligT.
3	Dr. Jagannath	Member	Quin
4	Dr. Rangaswamy K B	Member	-
5	Dr. Prashanth HV	Member	41)ml
6	Dr. Chandru K	Member	Chaling 119
7	Dr. Sathyanarayana M T	Member	Matt and
	Dr. Jyothi Swarup R	Member	R. Tyourney
	Dr. Shwetha R	Member	PSM
0	Dr. Deepali A	Member	_
1.	Dr. Lokesh.	ophthal mologist	
١.	Dr. Lokesh. Dr. Shivaleela. Dr. Manguallikh	Anaethetis quide	Dinal la h.
	on Manjunally El	Anaesthetist guide DNB: Coordinating ophladurtogue	Mindle h.
		9	1 -

Sri Siddhartha Medical College Agalakote. TUMKUR.7.

Member secretary

Institutional Ethics Committee, SECRETARY,

I. E. C.,

Sri Siddhartha Medical Collega Agalakota, TUMKUR-7,



INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru - 572 107. **Institutional Ethics Committee Meeting**

Date: 28/01/2019

Time: 9.30 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted study protocols.
- Approval of research study proposals.

Minutes of meeting

- > The meeting was started by a welcome address by the member secretary.
- > Total proposals submitted were 11 from various specialities {DNB-10; PhD-01} PG protocols: Gen Medicine-01, Paediatrics-01, Orthopaedics-01, Ophthalmology-03, Anaesthesiology-01, OBG-02. Staff protocols Nursing (PhD) - 01.
- > Proposals were discussed, reviewed and assessed one by one for scientific and ethical issues.
- > Members discussed 11 protocols. 3 studies required a clarification regarding the Objectives & sample size.
- > Ethical approval letter will be issued for 11 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- Meeting was concluded with vote of thanks by Dr. Nandini T.

CHAIRMAN,

I. E. C.,

Sri Siddhartha Medical College Agalakote. TUMKUR.7.

SECRETAR

1. E. C., Sri Siddhartha Medical College Agalakote, TUMKUR-7.



INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru – 572 107. Institutional Ethics Committee Meeting

Date: 15/04/2019

Time: 10:00 AM to 1:00 PM

Venue: Conference hall, Principal office building

Agenda

• To discuss & clarify the ethical issues involved in the submitted study protocols

Approval of research study proposals

	Ethics Sub-Con	nmittee	Signature
1	Dr. Manjunath GN	Member secretary	le-n.my
2	Dr. Nandini T.	Member	Ali-J.
3	Dr. Jagannath	Member	_
4	Dr. Rangaswamy K B	Member	
5	Dr. Prashanth HV	Member	AN Pund (
6	Dr. Chandru K	Member	Ohal
7	Dr. Sathyanarayana M T	Member	_
8	Dr. Jyothi Swarup R	Member	R. Syntismy
9	Dr. Shwetha R	Member	\$SUA2
10	Dr. Deepali A	Member	Opepal: A.
11	Dr. Renushri B V	Member	

CHAIRMAN,

I. E. C., Sri Siddhartha Medical College Agalakote. TUMKUR-7. Member secretary

Institutional Ethics Committee SECRETARY.

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3rl Siddhartha edical Collage Agalakota, Tumkun-7



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INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru - 572 107. Institutional Ethics Committee Meeting

Date: 15/04/2019

Time: 9.30 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted study protocols.
- Approval of research study proposals.

Minutes of meeting

- > The meeting was started by a welcome address by the member secretary.
- Total proposals submitted were 19 from various specialities
 - o Students 03 (OBG 02, Pharmacology 02)
 - o Interns 02 (Community Medicine 02)
 - PGs 02 (Psychiatry 01; Ophthalmology 01)
 - Staff 12 (Physiology 01, Community Medicine 02, Anaesthesia 02, Biochemistry - 01, OBG - 05)
- > Proposals were discussed, reviewed and assessed one by one for scientific and ethical issues.
- Members discussed 17 protocols. On request from the Principal investigators 2 studies were postponed to next meeting. 04 studies required clarification regarding the Objectives & sample size; 01 study references were not in Vancouver style of reference.
- Ethical approval letter will be issued for 17 discussed study protocols after making the advised/necessary corrections & submitting the corrected copy.

Meeting was concluded with vote of thanks by Dr. Nandini T.

CHAIRMAN.

1. E. C.,

Sri Siddhartha Medical College Agalakota, TUMKUH.7.

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INSTITUTIONAL ETHICS COMMITTEE SRI SIDDHARTHA MEDICAL COLLEGE

Agalakote, B.H. Road, Tumakuru - 572 107.

Institutional Ethics Committee Meeting

Date: 21/09/2019

Time: 10:00AM to 1:00PM

Venue: MEU Hall, Dept. of Pharmacology

Agenda

• To discuss & clarify the ethical issues involved in the submitted study protocols

Approval of research study proposals

	Ethics Sub-Comm	nittee	Signature
	Dr. Manjunath GN	Member	
2	Dr. Nandini T.	Member secretary	Q-1 I.
3	Dr. Jagannath	Member	_
	Dr. Rangaswamy K B	Member	mon
5	Dr. Prashanth HV	Member	All Mill
6	Dr. Chandru K	Member	Chal
7	Dr. Sathyanarayana M T	Member	
8	Dr. Jyothi Swarup R	Member	R. B. Th. Shoul
9	Dr. Shwetha R	Member	PSIAZ
10	Dr. Deepali A	Member	_
11	Dr. Renushri B V	Member	
Sub	oject Experts	dept.	Signature
1	Dr. Robert Hm.	ophthal	200
2	Dr. Roberts Dr. Robert HM. Dr. Kumpa G.V.	PAEDIATRUS	Vund Co
3.	DR. SATHISH BABU NO	0	Salles
4	DM. LORITH BM	ORTHOPEDICS	Ashim 1811)
5	Dr. Dlananjaya.	1039	
	J. O		Deding WARMAN.

Sri Siddhartha Medical College Agalakote, TUMKUR-7.



INSTITUTIONAL ETHICS COMMITTEE

Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107 email : ssmciec@gmail.com



Time: 10.00 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the 14 submitted (11 DNB + 02 stud + 01 staff) medical study proposals
- To Approve ethically sound research study proposals

Minutes of meeting

Date: 21/09/2019

- > The meeting was started by a welcome address by the member secretary.
- > Total proposals submitted were 06 from various specialities
 - Dist. Hospital DNB students 11 (General medicine-02; OBG-03;
 Ophthalmology-02; Anaesthesia-02; Orthopaedic surgery 02)
 - O Students 02 (Pharmacology 02)
 - o Staff 01 (Community Medicine 01)
- > Proposals were discussed, reviewed and assessed one by one for scientific and ethical issues.
- > Members discussed 14 protocols.
- Suggetions given during included: to reframe and reduce the no.of objectives; to rewrite the review of literature; to write and resubmit Vancouver style of reference quoting and to use the recent articles; to clearly write the procedure of study information part to participant in a simple language in ICD (Informed Consent Document).
- > One OBG protocol by Dr. Abhijith sudheer, Secondary DNB Post Graduate was advised to modify/change the title/aim as sample size was not clear and the treatment involved was the last resort of management in PPH and mortality rate was more had a ethical issues.
- Ethical approval letter will be issued for 14 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- Meeting was concluded with vote of thanks by Dr. Nandini T.

CHAIRMAN,

Sri Siddhartha Medical College Agalakote, TUMKUR.7,



Agalakote, BH Road, Tumkur – 572 107 email: ssmciec@gmail.com

Date: 15/10/2019

Time: 10:00AM to 1:00PM

Venue: MEU Hall, Dept. of Pharmacology

Agenda

• To discuss & clarify the ethical issues involved in the submitted (12 Dental + 4 medical) study proposals

To Approve ethically sound research study proposals

	Ethics Sub-Cor	nmittee	Signature
1	Dr. Manjunath GN	Member	le-a.m.
2	Dr. Nandini T.	Member secretary	Q S I.
3	Dr. Jagannath	Member	_
4	Dr. Rangaswamy K B	Member	
5	Dr. Prashanth HV	Member	Al Parell
6	Dr. Chandru K	Member	Chel
7	Dr. Sathyanarayana M T	Member	-
8	Dr. Jyothi Swarup R	Member	R. Tythbury
9	Dr. Shwetha R	Member	TELAZ
10	Dr. Deepali A	Member	
11	Dr. Renushri B V	Member	
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Sri Siddhartha Medical College
Agalakote, TUMKUH-7,

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Agalakote, BH Road, Tumkur – 572 107 email: ssmciec@gmail.com

Date: 15/10/2019

Time: 10.00 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted (12 Dental; DNB-01; Staff-02; student-01) (12 dental; 4 medical) study proposals.
- To Approve ethically sound research study proposals.

Minutes of meeting

- > The meeting was started by a welcome address by the member secretary.
- > Total proposals submitted were 16 from various specialities
 - Dental PG students 12(from various dental specialities)
 - o Students 01 (Community medicine 01)
 - o Staff 02 (Angesinesia-01; Community Medicine 01)
- > Proposals were discus eviewed and assessed one by one for scientific and ethical issues.
- Members discussed 16 protocols. Suggetions given during review included: to reframe and reduce the no.of objectives; to rewrite the review of literature; to clearly specify the risk involved in procedure in information part to participant in a simple language in ICD (Informed Consent Document).
- > One staff (dept. of Anaesthesia) was absent
- Ethical approval letter will be issued for 15 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- > Meeting was concluded with vote of thanks by Dr. Nandini T.

CHAIRMAN

Sri Siddhartha Medical College Agalakote. TUMKUII-7.





Agalakote, BH Road, Tumkur – 572 107 email : ssmciec@gmail.com

Date: 22/10/2019

Time: 10:00AM to 1:00PM

Venue: MEU Hall, Dept. of Pharmacology

Agenda

- To discuss & clarify the ethical issues involved in the submitted (19 medicine and allied)
 medical study proposals
- To Approve ethically sound research study proposals

Ethic	es Sub-Committee	Signature
1 Dr. Nandini T.	Member secretary	Ql-I
2 Dr. Manjunath	GN Member	
3 Dr. Jagannath	Member	_
Dr. Rangaswan	ny K B Member	Mong
Dr. Prashanth l	HV Member	A.7
Dr. Chandru K	Member	Quel
Dr. Sathyanaray	yana M T Member	
Dr. Jyothi Swar	up R Member	R. Tota Sury
Dr. Shwetha R	Member	Dette
Dr. Deepali A	Member	_
Dr. Renushri B	V Member	
bject Experts		
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Sri Siddhartha Medical College Agalakote, Tuwkun.7



Agalakote, BH Road, Tumkur – 572 107 email : ssmciec@gmail.com



Date: 22nd and 23rd Oct 2019

Time: 10.00 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted (19 Medical and allied + 19 Surgery and allied) 38 medical study proposals
- To Approve ethically sound research study proposals.

Minutes of meeting

- The meeting was conducted for two days (on 22nd and 23rd Oct 2019 for 19 Medical and allied and 19 Surgery and allied between 10.00 AM to 1.00PM)
- > The meeting was started by a welcome address by the member secretary.
- ➤ Total proposals submitted were 38 from various specialities { PGs 38 }

o PG protocols:

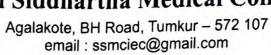
- Medicine and Allied (19 studies on 22-10-2019) –
 General medicine-04, Paediatrics-04, Dermatology-01,
 Psychiatry-02, Radiodiagnosis-04, Anaesthesiology-04.
- Surgery and Allied (19 studies on 23-10-2019) General surgery-03, Orthopaedics-05, Otorhinolaryngology-03, Ophthalmology-03, OBG-05.
- Proposals were discussed, reviewed and assessed one by one for ethical issues.
- Members discussed 38 protocols in two days. Suggetions given during review included: to reframe and reduce the no.of objectives; to clearly specify the risk involved with intervention and treatment given if it occurs in a simple language in ICD (Informed Consent Document); To design a CRF form specific to their study protocol; to prepare ICD-information sheet in a vernacular language; To follow Vancouver style of referencing; to process and compile the data in review literature instead of writing each article with authors name.
- ➤ Ethical approval letter will be issued for 38 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- ➤ Meeting was concluded with vote of thanks by Dr. Nandini T, EC-Member secretary, SSMC, Tumkur.

Sri Siddhartha Wiedical Col



INSTITUTIONAL ETHICS COMMITTEE

Sri Siddhartha Medical College





Time: 10:00AM to 1:00PM

email : ssmciec@gmail.com

Date: 03/03/2020 Venue: MEU Hall, Dept. of Pharmacology

Agenda

- To discuss & clarify the ethical issues involved in the submitted (N-22) study proposals
- To Approve ethically sound research study proposals

	Ethics Sub-Co	mmittee	Signature
1	Dr. Nandini T.	Member secretary	Quel-T.
2	Dr. Manjunath GN	Member	Co. N. WH
3	Dr. Jagannath	Member	
4	Dr. Rangaswamy K B	Member	
5	Dr. Prashanth HV	Member	Fly Pur (
6	Dr. Chandru K	Member	Chal
7	Dr. Sathyanarayana M T	Member	
8	Dr. Jyothi Swarup R	Member	
9	Dr. Shwetha R	Member	\$\$W\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
10	Dr. Deepali A	Member	Derpolit
1	Dr. Renushri B V	Member	
Sub	ject Experts		
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c: Adhartha Medical College



INSTITUTIONAL ETHICS COMMITTEE

Sri Siddhartha Medical College

Agalakote, BH Road, Tumkur – 572 107 email : ssmciec@gmail.com



Date: 03.03.2020

Time: 10.00 AM to 1:00 PM

Agenda

- To discuss & clarify the ethical issues involved in the submitted (Medical Staff 03;
 Dental staff 06; Students 05; Medical PGs 03; Dental PGs 05; Interns 02) 24
 study protocols.
- To Approve ethically sound research study proposals.

Minutes of meeting

- > The meeting was conducted on 03-03-2020.
- > The meeting was started with welcome address by the member secretary.
- > Total proposals submitted were 24 from various specialities

Medical Staff - 03; Dental staff - 06; Students - 05; Medical PGs - 03; Dental PGs - 05; Interns - 02.

- > Proposals were discussed, reviewed and assessed one by one for ethical issues.
- ➤ Members discussed 24 protocols. Suggetions given during review included: to reframe the objectives; minor corrections in the CRF form; Reference Correction To follow Vancouver style of referencing. Two protocols asked to resumit in the next meeting as there were major correction w.r.t., methodology and CRF form.
- ➤ Ethical approval letter will be issued for 22 study protocols after making the advised/necessary corrections & submitting the corrected copy.
- ➤ Meeting was concluded with vote of thanks by Dr. Nandini T, EC-Member secretary, SSMC, Tumkur.

SECRETARY,

I. E. C.,

ri Siddhartha Medical College Agalakote, TUMKUR-7,





Agalakote, BH Road, Tumkur – 572 107 email: ssmciec@gmail.com

Date: 05/05/2020

Time: 10:00AM to 11:00PM

Venue: Virtual meeting, Ethics committee Office

Agenda

To discuss & clarify the ethical issues involved in the submitted (N-05) study proposals

To Approve ethically sound research study proposals

Ethics Sub-Cor	nmittee	Signature
1 Dr. Nandini T.	Member secretary	Present
2 Dr. Manjunath GN	Member	Present
3 Dr. Jagannath	Member	Present
4 Dr. Rangaswamy K B	Member	
5 Dr. Prashanth HV	Member	Present
6 Dr. Chandru K	Member	Present
7 Dr. Sathyanarayana M T	Member	
8 Dr. Jyothi Swarup R	Member	Present.
Dr. Shwetha R	Member	Present.
10 Dr. Deepali A	Member	_
Dr. Renushri B V	Member	Present.

SECRETARY.

1. E. C.,

Sri Siddhartha Medical College
Agalakota. TUMKUH-7.



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Agalakote, BH Road, Tumkur – 572 107 email : ssmciec@gmail.com

Date: 05.05.2020

Time: 10.00 AM to 1:00 PM

Agenda

To discuss & clarify the ethical issues involved in the submitted (Medical Staff - 03;
 Medical PGs - 02) 05 study protocols.

To Approve ethically sound research study proposals.

Minutes of meeting

- ➤ Due to **COVID-19 Lockdown**, the Virtual meeting was conducted on 05-05-2020 to encourage the research.
- > The meeting was started with welcome address by the member secretary.
- > Total proposals submitted were 05.

Medical Staff - 03; Medical PGs (Psychiatry) - 02.

- > Submitted proposals were non-interventional/Non-invasive and questionairre based studies, requiring waiver of consent.
- > Key points of proposals were discussed, reviewed and assessed one by one for ethical issues.
- Ethical approval letter will be issued for all 05 study protocols as there were non-invasive.
- ➤ Meeting was concluded with vote of thanks by Dr. Nandini T, EC-Member secretary, SSMC, Tumkur.

SECRETARY.

Sri Siddhartha Medical College Agalakota, TUMKUH.7,

SRI SIDDHARTHA MEDICAL COLLEGE



(Contiliuent Callege of Sri Siddhortha Academy of Higher Education, Turnkur)
[Established under section 3 of UGC Act, 1956]

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Date 9/8/18

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Subsconstitution of Publication Oversight Committee for the college -reg

It is hereby informed that to promote the research and quality outcome of research publications. Publication Oversight Committee is constituted with the following members.

- Dr. Srinivasa Murthy G Chair
- 2. Dr. Renushree Member Secretary
- 3. Research Coordinators and Research Committee members.
- 4. Editorial board of RUMAHS

The purpose and primary responsibility of the Publication Oversight Committee are to-

- Oversee the activities of the manuscript, and journals.
- F Participation in negotiation with publishers if any
- Make recommendation on financial support seeking from the university
- Collection and compilation of research publications
- Evaluate the performance of the individuals whenever required

All the HDD is are therefore requested to ensure that this information is brought to the notice of all the faculty non-teaching staff and to the students of their respective departments and display on all the notice board

Copy to

- 1. Office of the principal
- 2. Office of the IDAC
- 3. All the department HOD's

Sri Siddhartha Medical College Tumker-572197

Sree Siddhartha Hospital & Research Centre B.H. Road, Agalakote, TUMKUR - 572 107. Date Pop : NO COMC PRI/RIMANC Agenda: (1) Now webrite of journal iterial board meanhers inclusion their ferrer 3) Any other with the permission of the chair Constans Dr Shivivala Meretty AG l'executive édita en chief) DE Reneishi BU (sditt in check Allocate Editis in chil De Naudai 7 TRANS Dr Swetta R Dr frabhakara De Manjualte 1) & Prachanth HV Dr Dhanojerya B.S D& Scinath Mr Riyaz Kalburgs



Sree Siddhartha Hospital & Research Centre
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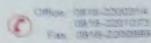


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