

CHETTINAD ACADEMY OF RESEARCH & EDUCATION

INSTITUTIONAL HUMAN ETHICS COMMITTEE

Minutes of the meeting held on 21.1.2021

Members Present:

1. Dr.Rajeswari Ramachandran	Chairperson
2. Dr.A.Ruckmani	Member Secretary
3. Dr.Mohanrao	Member
4. Dr.Vijayashree	Member
5. Mr.Shyamtanupal	Member
6. Mr.D.Sathish Kumar	Member
7. Dr.James Kurian	Member
8. Mr.Arul Sahayam	Member
9. Mr.R.Venkatraman	Member

The members, Dr.Anantha Ramakrishnan and Mrs. M. Meena could not attend the meeting.

The online Zoom meeting was started at 9 am. The member secretary welcomed the Chairperson and the members of the committee.

Out of 141 proposals submitted, 13 proposals were selected for full review. The rest of the proposals were reviewed in the subcommittee and was ratified by in the full committee.

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The details of the suggestions/ decision given for each proposal is given below:

**Proposal 1, IHEC - 003**

**Nandhita, V, MBBS**

Assessment of stigma among medical students about lesbian, gay and transgender community in a medical college facility. A cross sectional study.

**Suggestions:**

Taking into consideration the need for the study and its application in the current healthcare scenario, the investigator is suggested to revise the research topic.

## **Proposal 2, IHEC - 004**

DR.V.Sai Srinija ophthalmology

Clinical Outcomes of Retro Fixated Iris Claw Lenses -A Prospective Interventional Study.

### **Suggestions:**

To modify the title as “Analysis of clinical outcome...

To provide review of literature and specify the novelty in the study

## **Proposal 3, IHEC -005**

Dr.Renjana Anirudhan 1st year Post Graduate Respiratory Medicine

Efficacy Of Chemoprophylaxis And Utility Of Tuberculin Skin Test Versus Interferon Gamma Release Assay In Screening Chronic Kidney Disease Patients For Latent Tuberculosis Infection.

### **Suggestions:**

To define the eligible criteria

Investigations should be done free of cost

As the study involves two different objectives a) to assess the efficacy of chemoprophylaxis and b) to evaluate the utility of two different tests it can be conducted as two studies.

The protocol can be revised accordingly and submitted.

#### **Proposal 4, IHEC - 006**

Dr Ramprasath.S Respiratory Medicine

Utility of LDCT in high-risk subjects for lung cancer screening and challenges in implementation

#### **Suggestions:**

To have a co - guide from radiology

Modify the exclusion criteria

To provide data of earlier studies.

#### **Proposal 5, IHEC - 007**

Dr. Merlin Shalini Ruth S, Associate Professor, Anesthesiology

Duration of fasting in predicting fluid responsiveness as predicted by change in inferior vena cava collapsibility index among healthy volunteer following oral rehydration

#### **Suggestions:**

To mention sensitivity of the technique used

To modify the inclusion criteria

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#### **Proposal 6. IHEC - 008**

Dr.Raghvi ENT

Effects of adenotonsillectomy in obstructive sleep disordered breathing in children with adenotonsillar hypertrophy.

**Suggestions:**

To submit study specific informed consent

To assess both pre-op and post-op treatment

**Proposal 7 IHEC number 009.**

Dr.Brindha.S Ph.D part time Physiology

Effect of exposure of volatile organic compounds among domestic painters in Coimbatore

**Suggestions:**

As the investigator is not assessing the volatile organic compounds in the paint but the effects of exposure to paints, the title can be modified suitably.

To modify the methodology:

- To include the area painted and the duration of painting for assessment
- To revise inclusion criteria
- The investigations should be done free of cost

**Proposal 8 IHEC number 010.**

R.Vidhya Ph.D. Microbiology /Paediatrics

Molecular diagnosis of neonatal sepsis and its association with immunological markers and gut microbiota

**Suggestions:**

To rewrite the Participant Information Sheet

**Proposal 9 IHEC number 011.**

Dr.R.Swaminathan Veerasamy,

Assistant professor    Anesthesiology

Bilateral Pectoralis Nerve Block For Post Cardiothoracic Surgery Analgesia – A  
Randomized Control Trial in a Tertiary Care Hospital

**Approved**

**Proposal 10 IHEC number 012.**

Dr.S.Harinie    Paediatrics

Epidemiological and clinical outcomes to analyze the traditional child rearing practices in children and its effect on child health presenting to a tertiary care centre.

**Suggestions:**

To change the title as use of charms

To modify the methodology

To replace the term charms by Amulet

To mention about the effects of use of charms on health

**Proposal 11, IHEC - 013**

Dr.Arunadevi saravana MSc counselling psychology

Perfectionism and its relationship with personal growth initiative and flourishing

**Suggestions:**

Approved with the recommendation to provide the required assistance to those who need at the end of the study.

**Proposal 12, IHEC - 014**

Saraswathi.N JRF,CAe

Histatin conjugated drug loaded silica coated gold fluorescent nanoparticles for diagnostic and therapeutic analysis in Candida meningitis model

**Suggestions:** Approved

**Proposal 13, IHEC - 014**

**Ms.Meera AN Counselling psychology**

A study on stress attitude towards marriage and parenteral relationship among female young adults.

**Suggestions:**

To modify the questionnaire and resubmit

*Subhani*

Member Secretary  
CARE-IHEC

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Dr.A.Ruckmani  
Member Secretary