### CHETTINAD ACADEMY OF RESEARCH & EDUCATION

### **INSTITUTIONAL HUMAN ETHICS COMMITTEE**

### Minutes of the IHEC meeting held on 12.11.2020

#### Members Present:

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

The members Mr.ArulSahayam and Mrs.M.Meena expressed their inability to attend the meeting

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

Out of 62 proposals submitted, 30 proposals were selected for full review.

Three investigators could not attend the meeting and 6 proposals could not be reviewed due to technical problems .Hence the following 21 proposals were reviewed.

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

1. P.no.152 .Sagayaraj, Dr. C. N. Ram Gopal, Counseling Psychology, FAHS

Development Of Emotional Enhancement Intervention For Children With Autism

- o NIEPMD permission letter to be obtained
- o To have Co-guide from the institution where the study will be conducted
- o To get get official confirmation from AIIMS, IMH and ICH

#### 2. P.no.153PremAnand, Dr. parthasarthy, Dept. of Radiodiagnosis

Radiological evaluation and correlation of ct severity scoring with clinical outcome in RT PCR confirmed covid 19 infected patients

- To establish competency of the primary investigator to assess CT scoring
- o To remove the first objective

#### 3. P.no.154 Jaistrijaushankar, Dr.Imranthariqajaml ,Dept of surgery

Comparison of effectiveness of using asuction drain versus corrugated rubber drain by assesing the induartion in post operative period in aptients with hydrocele

- o To Change title
- o To Increase sample size to improve statistical significance
- o Exclusion criteria exclude COVID

## 4. P.no.155.Dr.Shah shaivalkalpesh,Dr.victorMourangthem,orthopaedics

Fficacy of proximal femur nail antirotation 2 in unstable trochanteric features

- o All Surgeries to be performed by the same surgeon
- o To mention about the Gap in research.

#### 5. P.no. 156 Dr. Mathai NT, orthopaedics

Outcome analysis following osteosynthesis of Tibial plateau fracture based on the luo and the Hoekstra three column concept

- o All the surgeries to be done by the same surgeons
- o To restrict up to 65 years of age in inclusion criteria
- 6. P,no.157.Dr Ganashree ,Dr.M.b.sathikBabu, orthopaedics

Short segment posterior fixation with index level screws versus long segment posterior fixation for management of unstable thoracolumbar fractures -a prospective comparative Study.

- o To mention what is new in this study
- o To mention the advantage of short segment fixation over long segment fixation
- o To include co-morbidities

### 7. P.no158, Dr. Naren Psychiatry, Dr. Sabari Sridhar, Psychiatry

A Cross-Sectional Study on Cognitive Functions and Emotional Dysregulation in Alcohol Dependence Syndrome

- o To frame the assessment after going through literature
- o To use homogenous population for emotional component
- o To Compare between voluntary and forced alcoholism

#### 8. P.no159, Dr. Sabika Dr. Sabari Sridhar, Psychiatry

A Cross sectional study on relationship between premorbid functioning and perceived wellbeing of patient with schizophrenia in remission

- o To Change the title
- o To obtain informed consent from both patient and caregiver

### 9. P.no160.Dr. Mridulla, Dr. Sabari Sridhar, Psychiatry

A Cross-sectional Study on comparison of prevalence of Minor Physical Anomalies between bipolar affective disorder and unipolar depression

- o To have a Comparative scale.
- o To exclude acquired anomalies.

#### 10. Pno.161.Dr. NoorulAina, Dr. M Alexander, Dr. Bhimana Vaishnavi, Paediatrics

Simethicone-fennel oil versus indian hammock intervention in the prevention of functional gastrointestinal disorders in early infants: an open-labelled, randomized controlled trial

- o To Exclude neonates without colic
- o To revise methodology

### 11. P.no162, Dr. Boopathi, Dr. Arunashanmuganathan , Pulmonology

Assessment of antibody level and factors determining antibody response in post covid-19 recovered subjects.

- o To Keep more time points for collecting data
- Estimation of IgG @ 3 time points initial, at the time of discharge and after 3 months on steroids
- o To obtain Consent form from psychiatric patients.

# 12. P.no.163.Dr. Fathima, Dr. Arunashan muganathan , Pulmonology

Point of Care predictive model for early diagnosis and disease prognostication in patients with Covid-19

- o To Change the title
- o To Include non COVID patients

## 13. P.no.164.Dr. Nandhini. S,OBG

A comparative study of ormeloxifeneversus progestin in dysfunctionaluterine bleeding

- o To have a co-guide from Pharmacology department
- o To conduct the study as a long term follow up study

## 14. P.no165.Dr SoundaryaDr.C.Anuradha,ObG

A comparative study in determining the safety and efficacy of antimicrobials with probiotics and without probiotics in vagina infection

- o Methodology incomplete mention how case will be confirmed
- o Revise methodology and resubmit

## 15. P.no167 Dr.Priya, Dr.C.Anuradha C.R

A comparive study of efficacy of isosorbidemononitrate versus dinoprostonegel in in2duction of labour

- o Time of consent taking to be mentioned
- o Mention monitoring BP
- o Time point of intervention has to be mentioned
- o Epidural to be added in the protocol

#### 16. P.no. 168. Dr. Durgakrishnan, Gen Medicine

Prospective observational study to assess the correlation of desaturation of after 6 minutes walk test with HRCT based lung injury

- o To mention who will monitor the patient
- o To Validate initial O2 saturation

#### 17. P.no.169.Dr.SwethaSingh,Dr.sailatha, OBG

Prevalence of heart disease among asymptomatic antenatal mothers: a prospective study

- o To fx one time point for ECHO
- o To change the title
- o To change methodology

## 18. P.no.170.Dr. Sahasra, Prof. Dr. Vijayalakshmi. K, Prof. Dr. Anuradha, OBG

A study of the influence of early pregnancy bmi, gestational weight gain and its effects on materno-fetal outcomes

- o Suggested to conduct as a retrospective study
- o To mention about the intervention planned

## 19. P.no.171.Dr.Sathyakamala, Dr.Nirupa.S, Moicrobiology

The dangerous triad COVID19, Bacterial infections & antimicrobial resistance-an ethical challenge

o Approved

## 20.P.172. Mrs. VeenaJoseph, college of nursing

Nursing students perception towards pandemic pedagogy-a cross sectional survey

o To modify the proposal and resubmit

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## 21.P.no173..Dr. SaxenaMeghaDhirendrakumar,Dr.kishorebabu

Comparison study between useof bade razor shaving versus depilation cream for preoperative skin preparation

o To represent

The meeting ended with a vote of thanks from the Member secretary.

Member Secretary

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**CARE-IHEC**