JAWAHARLAL INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION AND RESEARCH
(Institution of National Importance under Ministry of Health & Family welfare, Government of India)
Dhanvantri Nagar, Puducherry – 605006

JIPMER Undergraduate Research Monitoring Committee (UGRMC)

MINUTES OF MEETING OF JIPMER UNDERGRADUATE RESEARCH MONITORING COMMITTEE MEETING FOR APPROVAL OF GJ---STRAUS PROJECTS FOR 2015-16


The meeting of JIPMER Undergraduate Research Monitoring Committee Meeting for the approval of Golden Jubilee --- Short Term Research Award for Undergraduates (GJ-STRAUS) Projects for 2015-2016 was held on 08.04.2016 from 9 AM to 1 PM in the Multi-purpose hall, Nursing College, JIPMER. The meeting was chaired by the chairperson of the committee Dr. Vishnu Bhat, Dean (Research), JIPMER.

The following members attended and contributed towards the decisions taken by the committee.

Members:

1. Dr. Vishnu Bhat, Dean (Research), JIPMER - Chairperson
2. Dr. D.M. Thappa, Faculty (Research)
3. Dr. R. Raveendran, Professor & Head of Clinical Pharmacology - Member
4. Dr. G.K. Pal, Professor, Department of Physiology - Member
5. Dr. Sunil K Narayanan, Professor & Head of Neurology - Member
6. Dr. DKS. Subrahmaniyam, Professor, Department of Medicine - Member
7. Dr. KC. Premarajan, Professor, & Head of P&SM - Member
8. Dr. Latha Chaturvedula, Prof., Dept. of Obstetrics & Gynecology - Member
9. Dr. Debdatta Basu, Professor, Dept. of Pathology - Member Secretary
10. Dr. B. Abhishekh, Asst. Professor, Dept. of Transfusion Medicine - Asst. Member Secretary

Dr. D. M Thappa, Faculty (Research), welcomed the members, guides and students. Then the GJ-STRAUS projects for 2015-16 were taken up one by one for discussion.
The following were the decisions after the deliberation:

No. of proposals received – 20

No. of proposals discussed – 20

No. of proposal approved – 1 (Proposal by Malini M, serial no 13, as it was previously approved with ethical clearance JIP/IEC/2015/12/524)

No. of proposals approved subject to modifications, if any, and ethical clearance --- 19

Note: The investigators of the projects will be fully responsible for incorporating the suggested changes in the modified format.

The investigators whose proposals need modifications are requested to submit as pdf the revised copy of the proposal by e-mail to the UGRMC id – ugrmcjipmer@gmail.com highlighting the changes in yellow addressed to Dr. Debdatta Basu, Member Secretary UGRMC on or before 15th April 2016.
The various resolutions adopted by UGRMC committee are as follows:

<table>
<thead>
<tr>
<th>Sl. No</th>
<th>Name of the Student and Guide</th>
<th>Project title</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aishwarya B</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/01 Survey on training given in DRE among freshers of post graduate courses</td>
<td>Approved subject to: 1. Change the title – add Undergraduate training and expand DRE 2. Objectives to be modified 3. Include the two groups that have to be compared and use appropriate statistics 4. References to be written in Vancouver style and quoted in the text 5. Ethics committee approval</td>
</tr>
<tr>
<td>2</td>
<td>Akshat Dutt</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/02 Comparision of DAS 28 ESR and DAS 28 CRP in patients with rheumatoid arthritis – a 3-month longitudinal study</td>
<td>Approved subject to: 1. Modify the statistical test after consultation 2. Use Westergren method for ESR estimation 3. References to be written in Vancouver style 4. Ethics committee approval</td>
</tr>
<tr>
<td>3</td>
<td>Ankit Chandra</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/03 Role of knowledge about Tuberculosis in seeking treatment among new sputum positive Pulmonary TB cases - a cross-sectional study in Pondicherry</td>
<td>Approved subject to: 1. Attach the questionnaire and quote its reference 2. References to be written in Vancouver style 3. Ethics committee approval</td>
</tr>
<tr>
<td>4</td>
<td>Archana. A</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/04 A Randomized comparison between video demonstration and verbal instruction in improving rota haler technique in children with persistent asthma</td>
<td>Approved subject to: 1. Parameters studied to be elaborated in the methodology 2. References to be written in Vancouver style 3. Ethics committee approval</td>
</tr>
<tr>
<td>5</td>
<td>Arivan. R</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/05 Targeted screening for Hypertension and other cardiovascular risk factors among household members of known Hypertensive patients in a selected rural area of Puducherry: Implementation Research</td>
<td>Approved subject to: 1. History of snoring to be added, if required 2. References to be written in Vancouver style, specially no. 14, 15 3. Ethics committee approval</td>
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<tr>
<td>No.</td>
<td>Name</td>
<td>Affiliation</td>
<td>Project Code</td>
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</table>
| 6   | Avilasha Mohapatra          | Dr. Venkatachalam                  | JIP/UGRMC/GJSTRAUS- 2015-16/06 | 1. Changes in methodology as suggested – to include equal proportion of young and elderly subjects  
2. Add references from India about carcinoma cervix awareness  
3. Ethics committee approval |
| 7   | Bhaskar Kannan              | Dr. Santhosh Satheesh              | JIP/UGRMC/GJSTRAUS- 2015-16/07 | 1. Title to be modified – remove To study... 
2. Numbering on the medication strips to be done by the student 
3. Check reference no. 2 and 3 
4. Ethics committee approval |
| 8   | Brototo Deb                 | Dr. Dharm Prakash Dwivedi          | JIP/UGRMC/GJSTRAUS- 2015-16/08 | 1. Modify Objectives, specially number 3 and 4 
2. Modify the statistical method to be applied 
3. In the methodology, mention that blood will be collected for Blood sugar and Lipid profile 
4. References to be written in Vancouver style 
5. Ethics committee approval |
| 9   | Evangeline Mary Kiruba Samuel | Dr. Sriram Krishnamurthy          | JIP/UGRMC/GJSTRAUS- 2015-16/09 | 1. Attach the proforma 
2. Paired T test to be added 
3. Ethics committee approval |
| 10  | Gayathri R                  | Dr. Elamurugan T P                | JIP/UGRMC/GJSTRAUS- 2015-16/10 | 1. Title to be modified to Prevalence and not association 
2. Use only one questionnaire, validated for Indian scenario 
3. References to be written in Vancouver style 
4. Add more recent references 
5. Ethics committee approval |
<table>
<thead>
<tr>
<th>No.</th>
<th>Name</th>
<th>Department</th>
<th>Project Title</th>
<th>Approved subject to:</th>
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</thead>
<tbody>
<tr>
<td>11</td>
<td>Kailash Moolchandani</td>
<td>Dr. Apurba Sankar Sastry, Assistant Professor, Department of Microbiology</td>
<td>Patterns of hospital acquired infections and their antimicrobial resistance among various intensive care units of a tertiary care hospital in South India.</td>
<td>Approved subject to: 1. Remove the word “their” from the title 2. Exclusion criteria need not be mentioned 3. References to be quoted in chronological order and written in Vancouver style 4. Remove the word Association from statistical analysis 5. Ethics committee approval</td>
</tr>
<tr>
<td>12</td>
<td>Kunal Tarane</td>
<td>Dr. G S Gaur, Professor and HOD, Department of Physiology</td>
<td>Assessment of heart rate variability among bus driver in south India</td>
<td>Approved subject to: 1. Define the Control group better 2. Define healthy bus drivers 3. Permission from PTDC to be sought 4. References to be written in Vancouver style 5. Ethics committee approval</td>
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<tr>
<td>13</td>
<td>Malini.M</td>
<td>Dr. Reena Gulati, Associate Professor, Department of Paediatrics</td>
<td>Role of individuals in social support system of first time mothers in breast feeding practices</td>
<td>Previously approved with ethical clearance JIP/IEC/2015/12/524</td>
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<td>14</td>
<td>Monisha Priya. E</td>
<td>Dr. A. Ramesh, Associate Professor, Department of Radiodiagnosis</td>
<td>Anatomical variations of the paranasal sinuses - Analysis by 3D Computed Tomography</td>
<td>Approved subject to: 1. Change the title to include Chronic sinusitis e.g 3D tomography of anatomical variations in paranasal sinuses in patients with chronic sinusitis 2. Ethics committee approval</td>
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<tr>
<td>15</td>
<td>Ritanshu</td>
<td>Dr. Nivedita Mondal, Assistant Professor, Department of Pediatrics</td>
<td>Medication Errors At Home In Neonates Discharged From The NICU</td>
<td>Approved subject to: 1. Change title to include caregivers and expand NICU 2. Remove secondary objective no 1 3. Ethics committee approval</td>
</tr>
<tr>
<td>16</td>
<td>Sai Divya Yadavalli</td>
<td>Dr. Kumaravel S, Associate Professor, Department of Pediatric Surgery</td>
<td>Can nutritional risk assessment tools predict surgical outcomes: A prospective observational study comparing two commonly used risk assessment tools - MUST (modified) and STRONG kids.</td>
<td>Approved subject to: 1. Title to be modified so that it doesn’t sound like a research question. Comparison of nutritional risk assessment tools ...... 2. Expand all the abbreviations used in the text when it is used for the first time. 3. Ethics committee approval</td>
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<td>Name 2</td>
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<td>17</td>
<td>Sejal Jain</td>
<td>Dr. Sitanshu Sekhar Kar</td>
<td>Consumer awareness and status of food labelling in Supermarkets of Puducherry – an exploratory study</td>
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<td></td>
<td></td>
<td>Associate Professor, Department of Preventive and Social Medicine</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/18</td>
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<tr>
<td>18</td>
<td>Syam C Chandrasekharan</td>
<td>Dr. Pradeep P Nair</td>
<td>Prevalence of depression among epileptic patients based on a study conducted in a tertiary care hospital in South India</td>
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<td>Associate professor, Department of Neurology</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/19</td>
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<td>19</td>
<td>Vignesh Narayan R</td>
<td>Dr. Molly Mary Thabah</td>
<td>Neuropathic pain among patients with knee osteoarthritis-A cross sectional study</td>
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<td>Associate Professor, Department of Medicine</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/20</td>
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<td>20</td>
<td>Vishak</td>
<td>Dr. Haritha Sagili</td>
<td>Knowledge an attitude of postpartum women towards Long Acting Reversible Contraceptives (LARC) - Pre and post structured counselling</td>
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<td></td>
<td>Associate Professor, Department of O&amp; G</td>
<td>JIP/UGRMC/GJSTRAUS- 2015-16/21</td>
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</tbody>
</table>

Approved subject to:
1. References to be written in Vancouver style
2. Ethics committee approval

Approved subject to:
1. Change the title Prevalence of depression among people with epilepsy – a hospital based study
2. Add upper age limit
3. Convenient sample size in methodology
4. Ethics committee approval

Approved subject to:
1. Do not include short forms in objectives
2. Modify the objectives to avoid repetition of neuropathic pain among patients with knee osteoarthritis
3. Ethics committee approval

Approved subject to:
1. Modify the title as suggested
2. Expand LARC in objectives
3. To check for validation of questionnaire
4. Ethics committee approval

Copy to: (Through e---mail)
1. The Director, JIPMER for kind information
2. All Members, UGRMC, JIPMER
3. GJ-STRAUS Projects --- Principal Investigators/Guides
4. Member Secretary, Institute Human Ethics Committee