
	<p align="center"><b>ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BATHINDA</b>  <b>JODHPUR ROMANA, MANDI DABWALI ROAD, BATHINDA,</b>  <b>PUNJAB – 151001</b>  <b>ਅਖਿਲਭਾਰਤੀਆਯੁਰਵਿਗਿਆਨਸੰਸਥਾਨ, ਬਠਿੰਡਾ</b>  <b>ਅਖਿਲਭਾਰਤੀਆਯੁਰਵਿਗਿਆਨਸੰਸਥਾਨ, ਬਠਿੰਡਾ</b>  <b>RESEARCH ADVISORY COMMITTEE</b></p>	
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Ref. No. AB/RAC/2025/12/

Date- 15.12.2025

## MINUTES OF MEETING- 15.12.2025

### Research Advisory Committee

#### 1. CALL TO ORDER

Prof. (Dr) Lajya Devi Goyal (Dean Research) called to order the meeting for discussion at 03:30 PM on 15/12/2025.

- **The following members were present in the meeting:-**

Prof. (Dr.) Lajya Devi Goyal, Prof. (Dr.) Anuradha Raj, Dr. Soumya Swaroop Sahoo, Dr. Suresh Kumar Goyal, Dr. Apurba Patra

- **The following members did not attend the meeting:-**

Prof. (Dr.) Kamlesh K Sharma, Prof. (Dr.) Gitanjali, Dr. Vaibhav Saini, Dr. Mintu Pal.

#### 2. AGENDA

Following research projects were discussed by RAC and sent the subsequent comments:

S. No.	Candidate Name	Title of the Project	Comments
1.	Rahul Kaushik (Medical & Forensic Toxicology)	Assessment of Plasma Level of Pregabalin in Patients of substance use disorder: An Observational Study	<ul style="list-style-type: none"> <li>• Will the SUD patients using pregabalin for indications other than SUD be included in the study?</li> <li>• Secondary outcome variable- Cost effectiveness indices of Treatment of a patient of Pregabalin use is not included in any of the study objectives. It better be included in objectives if it is intended to study this variable.</li> <li>• Primary objective should be one others should be kept as Secondary objectives</li> </ul>

S. No.	Candidate Name	Title of the Project	Comments
			<ul style="list-style-type: none"> <li>References should be Vancouver Style.</li> <li>In <b>Aim</b>, remove the clause “<b>North West Punjab</b>”.</li> <li>In the study procedure abbreviation “<b>ASSIST</b>” should be elaborated.</li> <li>Mention your substance use disorder i.e. <b>Pregabalin</b> only.</li> <li>Modify the 2<sup>nd</sup> exclusion criteria.</li> </ul>
2.	Korukonda Vinodkumar (G.I. Surgery)	TO EVALUTATE LYMPHNODE METASTATIS PATTERNS IN ESOPHAGEAL SQUAMOUS CELL CARCINOMA AFTER NEOADJUVANT CHEMO RADIO THERAPY: A PROSPECTIVE OBSERVATIONAL STUDY	<ul style="list-style-type: none"> <li>The Review of Literature to be arranged in chronological order</li> <li>Study setting should specify the area/s from where the participants will be enrolled</li> <li>Please provide the reference for the prevalence used to calculate sample size</li> <li>Specify the sampling technique</li> <li>Will patients of all age groups be included? If yes, is the Neo adjuvant protocol the same for all age groups?</li> </ul> <hr/> <ul style="list-style-type: none"> <li>In the title, remove the word ‘<b>to evaluate</b>’.</li> <li>In inclusion criteria: remove “<b>be</b>” on page 21.</li> <li>Why attrition rate of 5% is included?</li> <li>In statistical analysis instead of qualitative data: write it as categorical data.</li> <li>Recalculate the sample size.</li> </ul> <hr/> <ul style="list-style-type: none"> <li>Secondary objective 4 can be removed.</li> </ul>

S. No.	Candidate Name	Title of the Project	Comments
			<ul style="list-style-type: none"> <li>Elaborate abbreviations JES, AJCC.</li> <li>Data analysis should be done by Statistical analysis – 29.- categorical details.</li> <li>In 1<sup>st</sup> objective word “<b>incidence</b>” should be replaced by “<b>patterns</b>” as mentioned in aim.</li> </ul>
3.	Vipin Sharma (Joint Replacement & Reconstruction)	"Effect of Total Knee Arthroplasty on Sagittal spinopelvic parameters in patients with Fixed flexion deformity of the knee: A Prospective Cohort Study".	<ul style="list-style-type: none"> <li>In Aim and Primary object, the word “<b>specifically</b>” and “<b>distinct</b>” should be removed.</li> <li>Define your study design?</li> <li>In “<b>Introduction</b>” reference given should be included serially.</li> </ul>
4.	Charmi Patidar (Pediatric Surgery)	Outcome of Extended Mathieu Flip-Flap Technique with Autologous Platelet-Rich Plasma Cover in Management of Hypospadias: Prospective Cohort Study.	<ul style="list-style-type: none"> <li>Mention the expected outcome</li> <li>Justification for including 1.5–16 years in one cohort</li> <li>Mention the date on page 4</li> <li>Check the ref (15) on page 11, it will be 5.</li> <li>What is the added benefit of PRP cover over the standard Extended Mathieu Flip-Flap repair?</li> <li>Check the font size in the 3rd paragraph on page 12.</li> </ul> <hr/> <ul style="list-style-type: none"> <li>Phrase “<b>To evaluate</b>” should be changed “<b>To determine</b>”</li> <li>Remove the word “<b>Cohort</b>” from the title because it is not a Cohort study.</li> <li>Write it as a Prospective Observational Study.</li> </ul>

S. No.	Candidate Name	Title of the Project	Comments
			<ul style="list-style-type: none"> <li>In inclusion criteria age 1.5 years is not feasible mention it as 18 months.</li> <li>Kindly modify the study design and also change the methodology.</li> <li>What is the justification of the drop out?</li> </ul>
5.	Varun Gowda R (Urology)	Comparison of Magnetic Resonance Imaging/Transrectal Ultrasound-Fusion Guided Prostate Biopsy and Transrectal Ultrasound- Guided Prostate Biopsy for Detecting Prostate Cancer: A Multicentric Randomised Controlled Trial.	<ul style="list-style-type: none"> <li>As per the form 1 declarations by the candidate is doing a single centric project but it is a multi-centric project. So the candidate should submit a new thesis.</li> </ul>
6.	Aishwarya Singh (Nephrology)	Low Dose Prednisolone Plus Rituximab Versus Conventional Prednisolone in Minimal Change Disease: An Open label Randomized Controlled Trial.	<ul style="list-style-type: none"> <li>Secondary objective needs to be modified.</li> <li>Check the PIS form with Annexures, specifically Part II: Certificate of Consent, which is missing as per the standard format in all languages.</li> <li>Is rituximab use justified and cost-effective for first-line or early therapy?</li> <li>How is assessment bias minimised in Open-label?</li> <li>Are patients steroid-dependent, steroid-resistant, or treatment-naïve MCD? Mention accordingly in the inclusion/exclusion criteria</li> </ul>

S. No.	Candidate Name	Title of the Project	Comments
			<ul style="list-style-type: none"> <li>In study design, mention this study as Randomized Control Study.</li> <li>Include the sample size calculation formula with index study.</li> <li>Modify title.</li> <li>In Secondary objectives: remove serious adverse events. Modify title.</li> </ul>
7.	Ragesh Rajkumar (Plastic & Reconstructive Surgery)	Measuring The Impact of Rhinoplasty on Appearance, Satisfaction and Quality of Life Using FACE-Q: A Prospective Observational Study.	<ul style="list-style-type: none"> <li>In Secondary objective number 2, remove the “<b>adverse</b>” word.</li> <li>Modify sample size as given in the software calculation part.</li> </ul>
8.	Navneet Vikram Tey (Paediatrics)	Association of umbilical cord arterial pH, base deficit and lactate with short-term outcomes in neonates born via high-risk deliveries at > 34 weeks: A prospective cohort study	<ul style="list-style-type: none"> <li>Use APGAR score consistently throughout.</li> <li>How is “high-risk delivery” operationally defined and standardised?</li> <li>Mention the expected outcome</li> <li>Check the PIS form with Annexures, specifically Part II: Certificate of Consent, which is missing as per the formats in all languages.</li> </ul> <hr/> <ul style="list-style-type: none"> <li>Why missing data?</li> <li>Instead Cohort study it may be considered prospective observational study.</li> </ul> <hr/> <ul style="list-style-type: none"> <li>In age criteria 18 months should be mentioned instead of 1.5 years.</li> <li>Include high risk factors in methodology part.</li> </ul>

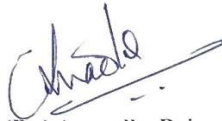
S. No.	Candidate Name	Title of the Project	Comments
9.	Prakash Kishor Arora (Neurosurgery)	Correlation of serum Aquaporin 4 Levels with Clinical and Radiological Edema Assessment in Patients with Traumatic Intracerebral Hemorrhage- A prospective observational case control study	<ul style="list-style-type: none"> <li>• Modify title by writing it as a prospective observational study, not a case-control study.</li> <li>• In Aim and Objectives, remove abbreviations and the full form should be mentioned.</li> <li>• Modify the number of the secondary objective and limit it up to 3.</li> <li>• Modify ratio Cases:Control 3:1, minimum 1:1 is permissible.</li> <li>• Modify sample size.</li> <li>• Add flow chart in the methodology.</li> <li>• Add Gantt Chart of the procedure.</li> <li>• Kindly cite all the references in the methodology.</li> </ul>
10.	Anil Kumar Kasana (Hospital Admin)	Evaluation of the factors associated with the cancellation and Rescheduling of Elective Surgeries in a Tertiary Care Teaching Hospital : An Prospective Observational Study	<ul style="list-style-type: none"> <li>• Plagiarism similarity report not enclosed</li> </ul> <hr/> <ul style="list-style-type: none"> <li>• In the title, remove the clause “Teaching hospital” and replace it with <b>Tertiary Care Institute.”</b></li> </ul> <hr/> <ul style="list-style-type: none"> <li>• Remove abstract &amp; keywords.</li> <li>• Study-cross sectional in design not prospective.</li> <li>• Grammatical corrections are needed in the study.</li> <li>• Factors-how will the data be collected.</li> <li>• Analysis plan may be included.</li> <li>• The study questionnaire may be made extensive, by including the factors. A pilot study may be conducted prior.</li> </ul>

Minutes of Meeting held on 15.12.2025 regarding the evaluation of PG Thesis

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Prof. (Dr.) Lajya Devi Goyal  
(Dean Research)



Prof. (Dr.) Anuradha Raj  
(Associate Dean Research)



Dr. Soumya Swaroop Sahoo  
(Alt. Member Secretary)



Dr. Suresh Kumar Goyal

Dr. Apurba Patra