

KING GEORGE'S MEDICAL UNIVERSITY DHR-MRU

Dept. of Health Research-Multidisciplinary Research Unit

Date: <u>8/5/2024</u>
Ref: <u>DHR/MRU/4803</u>

Call for proposals for conducting Research work at DHR MRU, King George's Medical University, Lucknow

Department of Health Research - Multidisciplinary Research Unit (DHR-MRU), KGMU, Lucknow under the aegis of Department of Health Research is inviting Research Proposals from the faculty, post graduate and super-speciality students of the University and affiliated Colleges for conducting research at DHR MRU, King George's Medical University, Lucknow as per the facilities available at Department of Health Research-Multidisciplinary Research Unit (DHR-MRU, King George's Medical University, Lucknow.

The research proposals would be screened and reviewed by the panel of experts followed

by presentation in front of the Research Advisory Committee of DHR-MRU.

The maximum grant for proposals is limited to 1.0 Lakh. Consumables worth the approved research grant would be made available to the investigator for caring out research at Department of Health Research-Multidisciplinary Research Unit (DHR-MRU) related to the equipment available at the DHR MRU (Details available on www.kgmudhrmru.in) and no funds shall be transferred. Single proposal is to be considered from a faculty either as PI or as mentor. Faculty/relevant department should be represented. It is mandatory to have a Co-PI or Co-Mentor from the same department for the research proposal submitted. Kindly go through the instructions attached.

The projects are to be submitted through the online project submission system on www.kgmudhrmru.in, latest by 07-06-2024. Details of the facilities available in DHR-MRU are described on the above web site.

Prof Raghuwar Dayal Singh

Nodal Officer **DHR MRU**

King George's Medical University

Lucknow

Dr. Raghuwar D. Singh Nodal officer DHR-MRU King George's Medical University Lucknow



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Instructions for Submission of the Research Proposals at DHR MRU, King George's Medical University, Lucknow

- 1. Research proposals to be submitted on the online platform at www.kgmudhrmru.in . The same to be sent through email on kgmcindia.edu .
- 2. Ethical approval for all the proposals to be submitted before commencement of the work.
- 3. Only one proposal from an investigator would be considered as PI or as Mentor.
- 4. All MD/MS/MDS and PhD students need to submit the research proposals through their mentor, who can be a permanent faculty member.
- 5. All the proposals must have co-investigators, who shall take the responsibility for completing the proposed work in case the Principal Investigator leaves for any reason.
- 6. The maximum research fund would be limited to 1 lakh per year for each research proposal, however additional funds can be released on recommendation of Research Advisory committee.
- 7. The Investigator would be asked to present before the Research Advisory committee a presentation of 5 minutes if screened and approved by the committee for presentation.
- 8. Undertaking to be submitted by the Investigator that the same proposal is not submitted/ funded by any other funding agency.
- 9. Preference would be given to proposals focused on developing a product/Technology as the end product of the work.
- 10. All investigators are requested not to submit the research work submitted to MRU or through MRU previously, only fresh proposals would be entertained.
- 11. Only consumables would be provided to the investigators and no funds for manpower, travel, stationery and contingency would be considered.
- 12. Investigators would be conducting the research work at DHR MRU.
- 13. The research staff at MRU would facilitate the investigator but the experiments to be conducted by the investigator himself or his/her student at the DHR MRU.
- 14. The investigators are requested to submit the proposal as per the research facility available at DHR MRU, King George's Medical University, the details are available on the website or they may visit the facility for the same.
- 15. The proposals would be screened by a panel of experts in the first phase followed by the members of research advisory committee and final decision would be made as per the recommendations of the research Advisory Committee of the DHR MRU.
- 16. All investigators must submit an undertaking that they would acknowledge Department of Health Research-Multidisciplinary Research Unit in all publication, patents and need to take permission of the funding agency for any technology transfer.
- 17. Investigators consent to submit Quarterly progress report for the approved proposals to the Nodal Officer, DHR MRU.
- 18. The procurement of the consumables would be done by the Nodal officer DHR-MRU, investigators would be requested to submit list of consumables along with the proposal in the format available on the website www.kgmudhrmru.in

Certain points to consider during writing the project proposal: -

- 1. The title should reflect the type of study.
- 2. The objectives should be clear and concise.
- 3. There should not be a mere replication of studies done elsewhere.
- 4. Valid/appropriate hypothesis, matches with the objectives and outcome.
- 5. Methodology directed towards the objectives.
- 6. Statistical methods (including sample size) robust for the given outcomes.
- 7. With the current logistics, the study should be feasible.
- 8. Related to the health priorities.
- 9. There should be translational value (publication/ patents/ product/ technology)
- 10. Avoiding harm to people-environment.
- 11. Roles and responsibility of the PI and Co-PI to be listed.
- 12. There should be novelty in the project.
- 13. Proper justification of the budget. Current infrastructure utilisation to be encouraged.
- 14. Manpower provisioning & equipment purchase is discouraged.