



मदन भण्डारी स्वास्थ्य विज्ञान प्रतिष्ठान Madan Bhandari Academy of Health Sciences

(मदन भण्डारी स्वास्थ्य विज्ञान प्रतिष्ठान ऐन, २०७६ अन्तर्गत स्थापित)

बागमती प्रदेश, हेटौडा

Research Center को कार्यालय

पत्र संख्या :- ०८२१०८३

चलानी नं. :-

Notice number: 50

CALL FOR HEALTH RESEARCH PROPOSAL

Publication Date: 21st JANUARY 2026

Introduction: Madan Bhandari Academy of Health Sciences (MBAHS) has taken scientific research as its utmost priority to develop. To develop sustainable research culture among health professional practitioner we have established a program "MBAHS RESEARCH Grant". Through "MBAHS Research Grant" program MBAHS is desirous of supporting proposal related to Health Sciences field through research grant to health professionals working at MBAHS and Hetauda Hospital of Bagmati Province, Nepal.

Purpose: To support innovative research projects on health from eligible researchers of MBAHS and Hetauda Hospital of Bagmati Province.

Application Schedule

1. Call for research proposal: 21st JANUARY 2026
2. Complete Application must be submitted by (Deadline): 5th FEBRUARY (WITHIN OFFICE TIME)
3. Final report SUBMISSION: 13th JUNE 2026 (WITHIN OFFICE TIME)

Application instruction:

Application can be submitted electronically at the email (researchcenter@mbahs.edu.np) of MBAHS Research Center. Electronic application should be submitted in Word file format. Application should be submitted in English. Applicant should submit the following documents;

1. Research Proposal (See Annex I for the template)
2. CV of Principle Investigators and Co-investigators
3. A copy of citizenship of Principle Investigator
4. The ethical approval should be obtained through IRC-MBAHS.

For details please visit: <https://mbahs.edu.np/page/ResearchGrants>


Dr. Roshan Kumar Chaudhary
Research Coordinator
MBAHS Research Center

Madan Bhandari Academy of Health Sciences (MBAHS)

Research Center

Kamane-8, Hetauda, Bagmati Province

Phone No.: 057591389

Email: researchcenter@mbahs.edu.np

Request for Proposal: MBAHS Research Grant 2082/83

Introduction: Madan Bhandari Academy of Health Sciences (MBAHS) has taken scientific research as its utmost priority to develop. We aim to become nation's leading expert in the field of health research and set a high ethical standard of scientific rigour. To develop sustainable research culture among health professional practitioner we have established a program "MBAHS RESEARCH GRANT". Through "MBAHS RESEARCH GRANT" program MBAHS is desirous of supporting proposal related to health sciences field through research grant to health professionals working at MBAHS and Hetauda Hospital of Bagmati Province, Nepal.

Purpose: The purpose of MBAHS Research Grant is to support innovative research projects on health from eligible researchers of MBAHS and Hetauda Hospital, Bagmati Province.

Grant Scope: The grant seeks to encourage researches seeking to generate new ideas and answers related to health. The title should be impactful for the community and should maintain ethical rigour.

Proposed research project must be bold, innovative and transformable, and must have the potential to impact on good health and well-being of the Nepalese population. The grant aims to seek research proposal on the following themes;

- Neonatal, Maternal and Child Health, and nutrition
- Neglected Tropical Diseases
- Health professional education/medical education
- Mental Health
- Accident and injuries
- Forensic and legal medicine
- Universal health coverage, health financing and health care services
- Non communicable disease risk factors, preventions and policies
- Healthy Workplace
- Oral Health, Eye Health and ENT
- Pharmacy and Pharmacology, natural product chemistry
- Basic medical sciences
- Environmental health
- Climate change and health
- Research for Health
- Social Determinants of Health



- infectious Disease
- Clinical Research
- International travel and health
- ANTIBIOTIC RESISTANCE
- Policy Research

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Duration: All successful applicants must complete their project after a signing grant agreement form of the MBAHS Research Grant but no later than **13th JUNE 2026**

Eligibility Criteria

- Only applicants from MBAHS faculties, staff, Resident Doctors and Hetauda Hospital of Bagmati Province are eligible to apply.
- Researchers should be a health workers/academia health care provider/health care manager with academic background and professional experiences in Health Sciences, Medicine, and Nursing or related to health sciences.
- One project can only have one Principal Investigator and other as co-investigators.
- Applicant should not have a history of criminal record or convicted of criminal offence.
- Applications must include all required information and attachments. Only complete applications will be considered for peer review.
- Proposed ideas must be aligned with the research priority areas.
- Every product created by the research shall be subject to the open access principle.
- Researchers must comply with the National Ethics Guideline for Health Research.
- Same researcher cannot apply in more than one proposal (Both as PI and Co-PI).
- Awardees of previous grants that have not yet submitted research report in time will not be eligible for application.
- Short listed applicants should present proposal as well as after completion of study grantee should present the finding in the event organized by MBAHS Research Center.

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- Research Proposal (*See Annex I for the template*)
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Review Process

The MBAHS Research Center will verify that the proposals meet the formal criteria such as completeness, formal presence in and submission within the deadlines. Proposals that do not meet these criteria will not be processed further.

Proposals will be evaluated by the independent Review Panel (*subcommittee formation for proposal evaluation – will consist of 5 members which shall consists of subject expert form basic and clinical sciences public health, pharmacy, lab medicine and nursing*) formed by the MBAHS Research Center according to a peer review procedure. Upon completion of peer review including ethical review, MBAHS Research Center will receive a ranking list and ratings from the Review Panel (subcommittee formed). Selection decisions will be based on the ranking list and ratings received from the Panel.

ONLY SIX best research proposals will be selected by the independent review panel after complete evaluation. Of these five proposal will be selected from different departments and each of the selected research proposals will be awarded/granted NRs. 50,000 (MBAHS will deduct tax as per rule of Government of Nepal). Additionally, two proposal will be selected from Postgraduate students thesis and each of the selected research proposal will be awarded/granted NRs. 25,000 (MBAHS will deduct tax as per rule of Government of Nepal)

Evaluation Criteria

Research proposals will be judged against the following criteria;

- Is the proposed idea clearly articulated and justify its novelty?
- Is the potential impact of the proposed research important, both in terms of bridging the evidence gap and impact on policy?
- Is the project scientifically/technically/ethically sound and feasible within the timeline and proposed budget?
- Do the Principal Investigator and team have the skills to carry out the proposed research?
- Does the proposed idea have the potential to fundamentally transform how a health challenge is addressed?

Correspondence

Any queries related to this should be directed to the Madan Bhandari Academy of Health Sciences (MBAHS), Research Center, Kamane-8, Hetauda, Bagmati Province; Phone No.: 9841861617,9845688360 Email: researchcenter@mbahs.edu.np

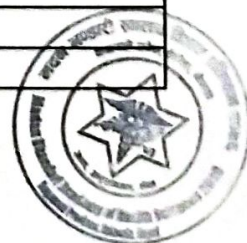


Annex I: Template for Research Proposal

The research proposal should be structured around following template to fulfil criteria for success submission. The Proposal should be submitted in British English, font size: 12, font style: Times New Roman, line & paragraph spacing: 1.15 in MS word and should be a maximum of 10 pages (excluding cover page and the bibliography).

Technical Details

| | |
|---|---|
| Title of the Research Proposal | Project title, Name of Principal Investigator and team member, affiliated organization and designation |
| Research Area | Set out scientific background and basis of your Project. |
| Summary of the Proposal | Maximum 500 words (Explain need to perform research on your topic and highlight the research gap) |
| Rational Justification | |
| General Objectives | Specify the research hypothesis and concrete objectives that you aim to achieve. |
| Specific Objectives | Explain why the issue looked at is of national importance. |
| Study Variables | |
| Research Method | Qualitative Quantitative Mixed |
| Research Design | Select research sub-type <ul style="list-style-type: none">• Cross-sectional• Case-control• Cohort• Interventional• Other |
| Description of Research design | The strategy should include clear description of research methods by which the research goals are to be attended. |
| Inclusion and exclusion criteria of the participants | |
| Study site and its justification | |
| Study Population | |
| Sample size | |
| Sampling Technique | |
| Data Collection Technique | |



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| Data collection tools | |
| Potential Biases | |
| Limitation of the study | |
| Plan for data management and analysis | |
| Expected outcome of the research results | |
| Potential Impact of the project (explain through a short context analysis at local national and international level, how the project (findings) will contribute. Describe how the proposed research project is important in terms of bridging the evidence gap and impact on health policy and practice.) | |
| Contribution of research findings in generating evidence for policy/treatment control protocols | |
| Project Schedule and Budget (Outline major activities with the completion timeframe and estimated budget.) | |
| Ethical Process/Approval | |
| References/ Bibliography (The references should follow the Vancouver referencing style. The references must be part of the document, but does not count towards the 10 page restriction.) | |

Annex II: Template for Final Research submission

The research final report should be structured around following template to fulfil criteria for success submission. The Research final Report should be submitted in English, and should be included all the following content according to study design. The report should be maximum 25 pages excluding cover page and references. Very less content with less page number report will be invalid.

Content must include in Final Report Submission

- Letter of Approval
- Letter of Ethical Clearance
- Letter of Recommendation
- Declaration
- Acknowledgement
- Board of Examiners
- List of Acronyms
- Abstract
- Table of Content
- List of Tables
- List of Figures

CHAPTER I (Maximum 5 pages)

- Introduction of Study
- General Background
- Statement of Problem
- Rational of Study
- Objectives: General/Specific

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- Research Questions
- Operational definition of terms

CHAPTER II (Maximum 5 pages)

- Literature Review (Which includes all the similar research related articles)

CHAPTER III: All the following content is applicable according to the study type and design. (Maximum 5 pages)

- Materials and Methodology
- Materials
- Methods
- Study Design
- Study site
- Study population
- Sample size and sampling technique
- Expected time and duration of the study
- Inclusion Criteria
- Exclusion Criteria
- Study variables
- Laboratory Diagnosis
- Sample Collection
- Processing of Specimen
- Validity and Reliability
- Ethical Consideration
- Limitation of the Study
- Data Processing and analysis
- Flow chart of Procedure

CHAPTER IV: This chapter include all the results and photographs of results of the respective study (Maximum 5 pages)

- Results

CHAPTER V (Maximum 5 pages)

- Discussion

CHAPTER VI (Maximum 5 pages)

- Conclusion
- Recommendations

REFERENCES: The references should follow the Vancouver referencing style.

ANNEX: Annex includes the following content as per study design

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- Consent form
- list of equipment's and Materials used during the study
- Composition and Preparation of different culture and staining Media
- Questionnaire

