Dr Ali Al-Khalifa Research Fund Announces the Opening of Application for 2016 Research Fund

Criteria for Accepting Research Proposals

- 1. Conducted by health professionals in Bahrain.
- 2. Addresses common diseases or health care priorities in Bahrain.
- 3. The aim is to increase our understanding of common diseases, their etiology, diagnosis or therapeutic investigations.
- 4. Applicant should submit a structured research proposal.
- 5. The research proposal should be scientifically sound and ethically acceptable.
- 6. Approval of research should have been obtained from the Scientific and Ethical Committee at the Investigator's institution.

The research proposals will be peer-reviewed to identify the highest quality of research projects for funding 1-4 research proposals yearly. The maximum amount of funding for any single research will be BD 2000.

Application for funding research could be submitted to the Research Committee of Bahrain Medical Bulletin. Dr Fadheela Al-Mahroos, Chairperson, Dr Ali Al-Khalifa Research Fund, P.O Box 30880, Bahrain. <u>ali.alkhalifa.research.fund@gmail.com</u>



Dr. Ali Al-Khalifa Medical Research Fund

Research Proposal Application Form

| Research Title: | | | | |
|--|--------------------|-------------|--|--|
| 1. Name of the Principal Investigator and | nd Institutional A | ffiliation: | | |
| Full name | | | | |
| Occupation | | | | |
| Place of work | | | | |
| Postal address: | | | | |
| Telephone (office): | Telephone (m | obile): | | |
| Fax: | e-mail: | | | |
| 2. Name and Signature of Other Investigators: | | | | |
| 1. Full name: | e-mail: | | | |
| Tel(mobile): | Signature: | | | |
| 2. Full name: | e-mail: | | | |
| Tel(mobile): | Signature: | | | |
| 3. Full name: | e-mail: | | | |
| Tel(mobile): | Signature: | | | |
| 4. Full name: | e-mail: | | | |
| Tel(mobile): | Signature: | | | |
| Research Approved by the Investigators Bodies Responsible for: | | | | |
| Scientific approval Yes No | | | | |
| Ethical approval Yes No | | | | |
| Principal Investigator Signature: | | | | |
| Official Use Only Date of receipt: | | ID number: | | |
| Research area: | | | | |
| Referee 1: | Referee 2: | | | |
| Committee approval: Yes | No | Date: | | |

| | Amount Requested in BD | | |
|---|-----------------------------|-------------------|--|
| Budget Breakdown | Dr. Ali Al- Khalifa fund | Other Sources* | |
| <u>1. Manpower</u> | | | |
| | | | |
| | | | |
| | | | |
| Total Manpower | | | |
| | | | |
| 2. Services | | | |
| a. Laboratory | | | |
| b. Radiology | | | |
| c. Others (please specify) | | | |
| | | | |
| Total Services | | | |
| 3. Supplies and Equipment | | | |
| | | | |
| | | | |
| Total Supplies | | | |
| 4. Others | | | |
| Patients Cost | | | |
| Training | | | |
| Others (please, specify and justify) | | | |
| Total Other | | | |
| GRAND TOTAL | | | |
| Investigators will receive 50% of the fund initially & the remaining 50% after submitting a progress report and completing data collection. | | | |

*Budget Requested from Other Sources: Yes

If yes, name the source:

Amount in BD. (Please put the details in the table above)



Dr. Ali Al-Khalifa Medical Research Fund

Research Proposal Format

<u>Title of the project</u>: (the title should be comprehensive, covering the main study objective(s) and study area)

Background: (Literature review of previous studies on the subject; and justification of the study by stating the problem and its public health importance)

- 1. Statement of the problem
- 2. Significance of the problem
- 3. **Objectives of the study**:

General objective: (the purpose of the study and goal that you need to achieve) **Specific objectives**: (details of the general objective)

Materials and methods: (the research methods that could best achieve the study objectives)

- **Study area/setting:** (describe the area or setting where the study will be conducted)
- **Study subjects:** (eligibility and exclusion criteria of the study subjects)
- **Study design:** (mention the type of study design eg cross-sectional, case-control, intervention study, etc..)
- Sample size: (mention the input criteria for sample size estimation. This might need the expertise of an epidemiologist)
- Sampling technique: (mention the sampling technique that will be used in order to obtain a representative sample for your target population. This might need the expertise of an epidemiologist)

Data Collection methods, instruments used, measurements

(Describe the instruments to be used for data collection (questionnaire, observation recording form, etc...).

Data management and analysis plan: (Describe the overall plan and tests used for data analysis and the statistical package used)

Implications of study results to population health and health system policy in

Bahrain (Expected results and potential contribution of the project to the decision making related to health care and policy in Bahrain)

<u>Bibliographic references</u>, mention at least 10 recent articles relevant to the study subject and enumerated according to their order of appearance in the text.

Ethical Consideration:

1. Informed consent form (If needed, please attach extra documents)

2. Institutional ethical clearance

3. Other funding agency (specify if your study funded by another funding agency)

<u>Research reports</u>: The final report should be submitted in the form of scientific article for publication.

Rules

- 1. The research should be completed within a year of acceptance of the research proposal and any delay should be justified.
- 2. Fifty percent of the fund will be given initially
- 3. Progress report should be submitted after data collection. Then the second 50% of the payment will be given.
- 4. One proposal a year would be accepted for the same principal investigator. In addition, a progress report about the first research proposal should be submitted before a new proposal for the same principal investigator would be considered.
- 5. No conference or publication funds.
- 6. No funding will be given for services already available or paid for by the investigator's institution such as access to secretaries, computers and stationaries.



Dr. Ali Al-Khalifa Medical Research Fund Checklist of Required Documents

Please check ($\sqrt{}$) the following enclosed items by selecting **Yes/No/Not Applicable** options below. Ensure that all supporting documents are attached with the application form.

Please forward application form and copies of relevant enclosures required as outlined below.

| C H E C K L I S T | YES | NO | N/A | |
|---|-----|----|-----|--|
| One copy of the completed application form | | | | |
| One electronic copy sent to dr.ali.alkhalifa.fund@hotmail.com | | | | |
| One copy of the finalized research protocol | | | | |
| One copy of the participant's consent form(s) (Arabic / English) | | | | |
| One copy of the participant's information sheet(s) (Arabic / English) | | | | |
| One copy of the Research Ethics Committee approval letter from the investigators' institute (hospital or university). | | | | |
| One copy of the questionnaire of the proposed research | | | | |
| Study duration & detailed time frame | | | | |
| One copy of the principal investigator's CV | | | | |
| One copy of research drug / material manufacturer's indemnity | | | | |
| Would you be willing to submit your paper to Bahrain Medical Bulletin for consideration of publication? | | | | |
| Are you funded by another institution? If yes, please provide the institution name & the amount funded: BD | | | | |
| Please send completed application to: Dr Fadheela Al-Mahroos Bahrain Medical Bulletin P.O. Box 30880, Kingdom of Bahrain ali.alkhalifa.research.fund@gmail.com | | | | |