



JOHNS HOPKINS
UNIVERSITY



THE AGA KHAN UNIVERSITY

Milken Institute School
of Public Health

THE GEORGE WASHINGTON UNIVERSITY

National Injury Research Competition

Introduction:

The Johns Hopkins University – Afghanistan Pakistan International Collaborative Trauma & Injury Research Training (JHU-AfPak ICTIRT) Program funded by Fogarty International Center of the National Institutes of Health, USA is capacity building training program held jointly by The Aga Khan University, Pakistan, Johns Hopkins University and The George Washington University, USA. The JHU-AfPak ICTIRT program is pleased to announce **National Injury Research Competition** across Pakistan with the aim to strengthen research capacity on trauma and injury and invites collaborative research grant applications from all over Pakistan.

Objectives:

The objectives of this research competition are to promote research on prevention, treatment and rehabilitation of injury across Pakistan through interuniversity collaboration.

Research area:

Intentional and unintentional injuries

Themes of research area:

Data science, artificial intelligence, machine learning, deep learning, economics, digital technology, clinical, biomedical, engineering and epidemiology.

Number of awards:

A total of PKR 7.2 million is available in funding for this competition. We envision funding three to four outstanding applications for upto PKR 2 million per each successful application.

Amount of award:

Should not exceed the equivalent of PKR 2,000,000 per individual project

The grant covers:

- Personnel cost
- Data collection expenses
- Equipment & consumables

Eligibility criteria:

- Faculty, research staff, undergraduate, master's and doctoral degree students from universities across Pakistan.
- Application must include at least one faculty as a mentor or team member.
- Project with multidisciplinary teams will be given preference.

Project duration:

The project duration should not exceed 10 months

Application requirements:

- Research proposal (maximum 4 page excluding references)
 - Gantt chart / timelines
 - Detailed budget along with justification
 - Short CV of the PI / other team members
 - Support letter from Head of the department/University
- ** Refer to enclosed guidelines for templates

Note:

All proposals must be reviewed and approved by the Aga Khan University's ERC or any recognised ETHICS board where applicants belong to before the execution of MoU/sub-agreement or any financial disbursements

Expectation:

- Submission of quarterly project updates along with financial reports
- Publication of the research work in any peer reviewed open access journal within two years of the award
- Compliance to NIH grant conditions

Competition timeline:

- Application should be submitted to research.em@aku.edu latest by Saturday, March 20, 2021 at 11:59 pm
- Decision of acceptance to the program would be conveyed by April 10, 2021
- Expected project start date: June 2021
- Expected project end date: March 2022
- For further information, please contact:
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