Project Title:

Research Topic:

*Indicate which research topic your project will address.* *Options include: 1) Food safety economics to inform and prioritize investment strategies; 2) Baseline surveillance/burden of microbial foodborne disease and correlation with malnutrition status; or 3) Food chemical hazards (e.g., pesticide residues, heavy metals, mycotoxin contamination).*

Focus Country/Countries:

*Indicate which country/countries you intend to focus your research.*

Principal Investigator:

*List the name of the PI at the lead institution, title, institutional name and address, phone number, and email address in the space below.*

List of Partners:

*List the name of all partner institutions or organizations and their respective locations (i.e., city/country) in the space below. Only list those who will be receiving funds under this project, if selected for funding.*

1. Lead Institution (City, State [if applicable], Country)
2. Partner A (City, State [if applicable], Country)

Duration of the Project: January 1, 2022 to December 31, 2023

Budget Requested (USD):

|  |  |
| --- | --- |
|  | **Grand Total** |
| **Project Budget Summary** | |
| Lead Institution | $ |
| Partner A | $ |
| Partner B | $ |
| Partner C | $ |
| Partner D | $ |
| **Total Costs** | **$** |

Signature and Contact Information of the Authorized Official for Grants and Contracts at the Lead Institution:

*Provide the name, title, address, phone number, email address, and signature (e-signature acceptable) of the authorized official for grants and contracts from the lead institution.*

# Technical Narrative

*3 pages maximum. Provide an overview for each of the following sections. The order of the sections below is a suggestion and not a requirement, but all areas must be addressed.*

## Introduction

*Provide a brief overview of the proposed research, including the current status of research and gaps being addressed.*

## Technical Approach

*Describe the proposed technical approach. Include a clear project goal and objectives as well as the specific geographic focus.*

## Rationale

*Provide the rationale for the described technical approach, including how the proposed activities build on and do not duplicate past or current food safety and food security projects supported by the U.S. Government or other donors. Some resources for identifying relevant projects include the* [*Feed the Future Innovation Labs Snapshot*](https://cg-281711fb-71ea-422c-b02c-ef79f539e9d2.s3.us-gov-west-1.amazonaws.com/uploads/2019/10/Snapshot_-FTF-Innovation-Lab_Fact-Sheet_Sept-2020.pdf)*,* [*Feed the Future*](https://www.feedthefuture.gov/about/) *country profile pages, and the* [*USAID Foreign Aid Explorer*](https://explorer.usaid.gov/)*.*

## Incorporation of Cross-Cutting Themes

*Provide a brief explanation of how gender considerations will be incorporated throughout the project. If relevant, indicate how the project will address the Food Safety Innovation Lab’s other cross-cross cutting themes of youth engagement, human and institutional capacity development, and the creation of food safety enabling environments.*

## Anticipated Results and Impacts

*Describe anticipated results and impacts from the proposed research.*

# Work Plan Overview

*1 page maximum. This should be a high-level overview of the objectives over the life of the project*. *Applicants may specify activities to be completed under each objective, though this is not required.*

|  |  |  |  |  |  |  |  |  |
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| **Objective/Activity** | **Year 1** | | | | **Year 2** | | | |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| ***Objective 1 (Sample): Identification of key microbial contaminants in informal food markets*** |  |  |  |  |  |  |  |  |
| *Activity 1.1 (Sample): Conduct survey on knowledge, attitudes, and practices* |  |  |  |  |  |  |  |  |
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# Collaborator Qualifications

*2 pages maximum per CV. Required for PI, optional for all co-PIs.*

## **Name, Institution**

Address and Contact information

**A. Professional Preparation**

**B. Research and Professional Experience**

**C. Awards, Honors, and Professional Memberships (since 2016)**

**D. Synergistic Activities and Projects (relevant to the proposed work)**

**E. Refereed Journal Publications in the Past 5 Years and *h*-index**

**F. Non-Refereed Technical Publications**

# References

*There is no page limit or required style for References.*

# Budget Justification – Partner Name

*Please complete for each proposed partner, updating the name of the partner at the top of each page. Maximum of 1 page per partner.*

**Personnel**

**Fringe Benefits**

*If fringe benefits are not being charged, please indicate and explain.*

**Travel**

Domestic

International

**Materials and Supplies**

**Other Direct Costs**

Participant Support Costs

*Refer to the RFA Budget Guidance Section 5.6 for definition.*

Miscellaneous/Other

**Equipment**

*Refer to the RFA Budget Guidance Section 5.6 for definition.*

**Indirect Costs**

*List your institution’s approved F&A rate. If your institution does not have an approved F&A rate, then indicate below and use the de minimis rate of 10%.*

# Letter(s) of Support

*Encouraged but not required. Letters of support should reflect partners’ intent, willingness, and ability to commit to conducting activities together if the proposal is selected for funding. 1 page maximum per letter. Letters may be included within this document or merged within the final PDF.*