



GFI Research Program 2021 Request for Proposals (RFP)

RESEARCH PROPOSAL

[Enabling production of whole-cut meat and seafood products made from alternative proteins](#)

Phase 1 Application

[INSERT PRINCIPAL INVESTIGATOR NAME]

Instructions

Please fill out the below fields and submit this document as a PDF [here](#). You can download this document by clicking "File -> Download -> Microsoft Word (.docx)"

You may submit figures in any of the text boxes below to help explain a point.

Please use the following naming convention when uploading your final proposal:
PIFamilyName-Date(mm/yyyy).pdf

Your proposal will be comprehensively reviewed by an expert panel of academic and industry scientists. In addition to the quality and merit of the proposed scientific research, particular attention will be paid to the following areas:

1. Research Team and Facilities/Support
2. Overall Aims and Background
3. Technical Feasibility and Clarity of Research Plan
4. Data Sharing

NB: Phase 1 applications do not require a budget or timeline for the proposed research. This information will be requested should the research team be invited to Phase 2.

For further details on our proposal review process, please refer to our [Frequently Asked Questions](#).

For additional information on GFI's research funding, as well as a database of non-GFI funding opportunities for alternative protein research, please visit: <https://www.gfi.org/researchgrants>

If you have any questions, please contact GFI's grant management team at:
research_grants@gfi.org.

Basic information

PI Name:

Project title:

Department and Institution:

Country:

Preferred start date (mm/dd/yyyy):

Project duration (months):

Total requested budget (USD):

Project Summary

Please provide a brief description of your proposed research project. What data, materials, and/or processes does this project develop that will enable production of whole-cut meat and seafood products made from alternative proteins?

(1500 characters maximum)

Significance of Proposed Solution

Why is your proposed solution so crucial to the development of whole-cut alternative protein products? (Essentially, why should GFI fund your project instead of someone else's?)

(1500 characters maximum)

Primary Objectives

List 1-3 primary objectives of your project.

(1000 characters maximum)

What is the main deliverable for each objective?

(1500 characters maximum)

What methods and experimental techniques will you use?

(2500 characters maximum)

Does your project include any animal experimentation?

(800 characters maximum)

Does your project have unique environmental benefits? (optional)

*Note: You do not need to outline the general environmental benefits of alternative proteins compared to animal proteins. We want to know about any specific environmental / sustainability benefits that may be unique to the outputs of your research.
(800 characters maximum)*

Who are your collaborators?

If your project includes collaborators, please list the collaborators involved, what their specific roles will be, and why they are qualified to perform their assigned role.
(1500 characters maximum)

Data Sharing

What is your plan for sharing project outputs (protocols, data, results, and/or research tools and materials) with the larger scientific community?
(1000 characters maximum)

Relevant publications

Please list up to 5 papers published by you or others that provide relevant background support for your work.

(1000 characters)

Additional information (optional)

Please provide any additional information that may help us evaluate your research proposal.

(800 characters maximum)