

## ACLM Trainee Research Scholarship and Grants Program

#### **Program Goals**

- To encourage and facilitate the conduct of original research activities relevant to lifestyle
  medicine among ACLM Trainees (ACLM members who are undergraduate students, graduate
  students, medical students, and medical residents)
- 2. To provide mentoring in lifestyle medicine to ACLM Trainees engaged in research

#### Scholarships Available (1 each)

- ACLM Unrestricted Research Grant \$500
- ACLM Unrestricted Research Grant \$1000
- ACLM Open Access Publication Grant \$3000

#### **Important Dates**

- 1. Call for proposals opens May 6, 2023
- 2. Deadline for submissions August 18, 2023
- 3. Proposals reviewed and scored, awards announced September 20, 2023
- 4. Awardees acknowledged at LM2022: October 28 November 1, 2023

#### **Overall Requirements**

- ACLM Sr. Director of Research will serve in the role of a mentor to the trainee; however, it is
  expected that the trainee will also have a mentor at their home institution. Trainee must be
  closely and actively engaged in the project, in the capacity of a Co-I, research assistant, data
  analyst, or other similar role.
- Trainee must be first author on any planned poster abstracts or publications for which award funds are directly used
- Research project must focus on an intervention or exposure study that is aligned with at least one of the six pillars of LM (a whole-food, plant-predominant eating pattern, regular physical activity, restorative sleep, stress management, avoidance of risky substances, and positive social connection)
- Award checks will be written to trainee's institution please confirm in your application and budget that your institution is willing to accept the funds and can abide by ACLM's indirect cost limit of 10% (you should confirm this with your supervisor and/or research administration department before applying).
- Funds must be used within 12 months of the check issue date; awardees must submit a report and documentation at the end of the 12 months to confirm planned use of funds.
- If grant is unused at the end of this 12-month period, funds must be returned to ACLM.

# Specific Requirements

Grants	Eligibility and Application Requirements
Unrestricted grants	<ul> <li>May be used to fund new or active research projects, including a discrete project that is smaller in scope or a larger project for which the ACLM funds would supplement other funding</li> <li>If funding is used to supplement a larger project, documentation of the other funding award(s) will be requested to confirm that the project can be successfully executed</li> <li>May be used for any expenses associated with the research project, including, but not limited to, new data collection, intervention supplies and materials, educational materials, consulting support, study subject incentives, data access fees, or to facilitate conducting a systematic review or other secondary analysis project</li> <li>Awardee will be required to participate in three mentoring meetings with the ACLM Sr. Dir. of Research</li> </ul>
Open access publication grants	<ul> <li>Submission to a peer-reviewed journal, indexed in Medline, is required within 6 months of receiving grant</li> <li>Targeted journal must be indexed in PubMed, with higher-impact journals being more desirable</li> </ul>

## **Grant Application Overview**

## Please complete the following questions in our online submission form.

Section	Word Limit
Contact information, including institution	Standard fields
Funding sought	Multiple choice
- Unrestricted grant (\$500)	
- Unrestricted grant (\$1000)	
- Publication grant (up to \$3000)	
Acceptance of ACLM's Indirect Cost Limit	Multiple choice
ACLM has an indirect cost limit of 10%.	
Grants awarded to Trainees are subject to	
this limit. Please confirm that your institution	
will adhere to the 10% limit.	
- Yes	
- No	
Stage of project	Multiple choice
- Concept in development	
- Concept finalized, protocol in	
development	
- Project has launched	
- Project is nearing conclusion	
IRB Approval	Multiple choice
-Reviewed and approved	
-Submitted and/or under review	
-Not yet submitted	
-Not needed	

# Please upload your application as a Word doc or PDF using the following questions, headers, and word limits.

Title of the project	50
Background and research gap(s)	250
The background should introduce the topic	
and identify gaps in research that this project	
will address.	
Contribution to new knowledge	150
Please describe how results from your study	
will fill the research gaps identified, and/or	
how findings will contribute to new	
knowledge or novel understanding	

Research question(s)	75
Research questions pose the questions the	73
study is meant to answer.	
Strategic aims	100
Strategic aims Strategic aims state the objective(s) of the	100
study and should feasibly address the	
research questions posed.	
Protocol Summary	250-600
The protocol should describe the materials	250-000
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and methods needed to execute the project.	
If relevant, the Institutional Review Board	
(IRB) overseeing the project should be	
identified. If IRB approval is not needed,	
please explain why.	
IRB oversight is not necessary for systematic	
reviews and secondary analyses of publicly	
available datasets. An abbreviated version of	
the actual IRB protocol submitted would	
answer this question very well.	
Relevance to health disparities and	250
historically disadvantaged populations	
Please provide perspective on the relevance	
of this project to health disparities, along	
with solutions for dealing with disparities in	
access to care or recruiting/retaining subjects	
Sample size	250
If relevant, sample size calculations should be	
shared. Sample size calculations would not be	
deemed necessary with secondary analyses of	
big data (existing public datasets) or pilot	
interventions. Sample size calculations would	
be relevant when planning a specific	
intervention with a specific intended effect on	
health outcomes. If sample size calculations	
are not relevant, please state why.	
Data analysis plan	100-400
The data analysis plan should describe the	
primary analysis and any secondary analysis	
planned. A bulleted list for each research	
question is acceptable with the following sub-	
headings: outcome of interest, exposure of	
interest, co-variates (if relevant).	
Anticipated problems	300
Please outline any potential problems that	
may occur (e.g., during planning,	
recruitment, analysis) and solutions planned	
recruitment, analysis) and solutions blanned	

Timeline	No more than 1 page
The timeline should outline specific	No more than I page
milestones and durations for each phase of	
the project. A Gantt chart or other similar	
visual depiction is not required but is helpful.	
Please do indicate where you are in the	
timeline at the time of submission.	
Budget	No more than 1 page
	No more than I page
The budget should present the total project budget as well as the portion intended to be	
covered by the grant from ACLM. Please	
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detail the itemized costs of the project (ie. personnel, materials, supplies, etc) in a table.	
Please acknowledge other secured funding	
sources.	
Personnel	0.250 and additional file upload
The personnel listed should be key personnel	0-250 and additional file upload
involved in the project, including the Principal	
Investigator (PI), if relevant, and Co-	
Investigators. The CVs of the PI and	
submitting Trainee must be included in the	
application.	
Project Status	250
Please provide a brief update summarizing	250
your progress to date towards the goals and	
objectives. This should align with the initial	
question concerning project stage.	
(For Open Access Fee applications only)	250
Target Journal(s)	250
Please share up to three target journals, in	Applicants applying for the unrestricted
order of priority, for your publication. Please	funding awards can skip this question.
include the journal's impact factors and a	Tanama arrando can anip tina questioni
brief justification of the relevance of your	
project to the journal's area of focus.	