

ACLM Trainee Research Scholarship and Grants Program

Program Goals

- 1. 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 Up to \$3000

Important Dates

- 1. Call for proposals opens July, 2022
- 2. Deadline for submissions Sept 9, 2022
- 3. Awards reviewed and scored, winners announced September 30, 2022
- 4. Winners acknowledged at LM2022: November 13-16, 2022

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 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).

Specific Requirements

Grants	Eligibility and Application Requirements
Unrestricted grants	 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 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 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 Awardee will be required to participate in three mentoring meetings with the ACLM Sr. Dir. of
Open access publication grants	 Submission to a peer-reviewed journal, indexed in Medline, is required within 6 months of receiving grant Targeted journal must be indexed in PubMed, with higher-impact journals being more desirable ACLM will make the open access payment to the journal directly once the paper has been accepted on the awardees' behalf

Grant Application Fields

Section	Word Limit
Contact information, including institution	Standard fields
Funding sought Unrestricted grant (\$500) Unrestricted grant (\$1000) Publication grant (up to \$3000) 	Multiple choice If the third choice (Publication grant) is
	selected, you will be asked to answer the very last question – Target Journal(s) – see below)
Acceptance of ACLM's Indirect Cost Limit 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	Multiple choice
 Stage of project Concept in development Concept finalized, protocol in development Project has launched Approximate months to completion: Project is nearing conclusion Approximate months to completion: 	Multiple choice
IRB Approval -Reviewed and approved -Submitted and/or under review -Not yet submitted -Not needed- please specify why:	Multiple choice
Title of the project	50
Background and research gap(s) The background should introduce the topic and identify gaps in research that this project will address.	250
Research question(s) <i>Research questions pose the questions the</i> <i>study is meant to answer.</i>	75
Strategic aims	100

Strategic aims state the objective(s) of the	
study and should feasibly address the	
research questions posed.	
Protocol Summary	250-600
The protocol should describe the materials	
and methods needed to execute the project.	
If relevant, the Institutional Review Board	
(IRB) overseeing the project should be	
identified. 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 minority	250
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 metrics. 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	
Timeline	File upload
The timeline should outline specific	
milestones and durations for each phase of	
the project. A Gantt chart or other similar	
visual depiction is not required but is helpful.	
	File upload
Budget	File upload

The budget should detail the itemized costs of the project (ie. personnel, materials, supplies, etc). If the ACLM grant is providing partial funding, the budget should specify costs	
covered by other funding sources.	
Personnel	0-250 and file upload
The personnel listed should be key personnel	
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	
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)	
Please share up to three target journals, in	This will only appear if the applicant selected
order of priority, for your publication. Please	Publication grant in the first question.
include the journal's impact factors and a	
brief justification of the relevance of your	
project to the journal's area of focus.	