Postdoctoral Fellowship (accelerators) Full Proposal Form 2022

Submission Reference Identifier

{{ submission.reference_id }}

A. Postdoctoral Fellow (Applicant)

First Name (i.e., JOHN Smith) _____

Last Name (i.e., John SMITH) _____

Academic Title(s) (MD, PhD, etc.) _____

B. Mentor and Sponsoring Institution

Mentor must be an independent researcher at the sponsoring institution. List the person within your department at the sponsoring institution responsible for receipt and disposition of grant funds.

Mentor First Name (i.e., JANE Smith) _____

Mentor Last Name (i.e., Jane SMITH) _____

Sponsoring Institution Name _____

Department Name _____

Telephone _____

Email _____

Street Address 1 _____

Street Address 2 _____

City _____

State _____

Postal Code _____

Country _____

Department Grant Administrator Name _____

Department Grant Administrator Email _____

Department Grant Administrator Telephone _____

C. Project Title

Please provide a Project Title that succinctly describes the nature of the research project. (Maximum 160 Characters) **Do not use your application ID as a Project Title**

_____ ({{ submission.title }})
_____ ({{ submission.title }})
_____ ({{ submission.title }})

D. Project Abstracts

Please provide a scientifically rigorous summary of the proposed research in sufficient detail to allow for a preliminary assessment of merit, RFP responsiveness and UMDF mission relevance.

NOTE: This abstract will be used for triaging purposes (250 words maximum)

Type of Research

- ☐ Basic Science
- ☐ Translational Research
- ☐ Clinical Research

Scientific Abstract

_____
_____
_____

Lay Abstract

Please provide a lay summary (8th grade reading level) of the proposed research in sufficient detail to allow for non-scientific members of the community to assess RFP responsiveness. All information provided will be handled as strictly confidential.

_____
_____
_____

E. Project Costs

The Postdoctoral Fellowship Prize will have a two-year, **fixed** 50,000 USD budget (total) to be used for Postdoctoral Fellow Salary and Fringe Benefits. Indirect Costs are **not** an allowable expense.

F. Project Description

G. References

Sections F and G must be completed offline and then uploaded as a separate task.**Sections F and G should be uploaded as a single combined document, no longer than six pages.F. Project Description**Include and clearly identify the following sections: 1. Justification/Significance of the project**; 2. Specific goals; 3. Objectives, expected outcomes, and how resulting data will be utilized; 4. Activities and methods to be employed; 5. Target population; 6. Timeline for completion; 7. Details of any plans to use research gains for commercial activities and/or patents; 8. Other pertinent information, including highlighting changes if this is a resubmission of a previous proposal. 9. Any human or animal subject issues of concern: Is IRB or IACUC approval in process? Submission date? 10. Statement verifying this project is not a continuation of a past or current UMDF grant.***Note: UMDF recognizes that the utility of research is inherently linked to rigor and reproducibility, as highlighted by NIH Guidelines on this subject. It is suggested the significance section should briefly address efforts to ensure rigor & reproducibility in the proposed research.* **G. References**A specific citation format is not required.Sections F and G must use type size no smaller than 11 point font (Times or Times New Roman) for all text and Figure legends. Allow for margins of at least ½ inch.**SIX PAGE MAXIMUM INCLUDING ALL FIGURES, CHARTS AND REFERENCES. APPLICATION WILL NOT BE REVIEWED IF MAXIMUM EXCEEDED.**Accepted upload formats: .pdf (preferred), .txt, .odt, .doc, and .do

H. Other Funding Sources

Summarize all forms of other support that will be used to fund the research proposal beyond the requested salary/fringe benefit support.

Other support is defined as all Federal, non-Federal, and/or institutional funds or resources available to the applicant Postdoctoral Fellow and Mentor named in the application in direct support of their research endeavors through research or training grants, cooperative agreements, contracts, fellowships, gifts, prizes and any other means.

Include all applications pending review or awards that are related to this application. Specify each amount requested and indicate each item's status as "current" or "pending".

Indicate any potential overlap with other grants and how any overlaps would be resolved. If none, please state that there are no current or potential overlaps.

_____
_____
_____

I. Sponsoring Institution

Please provide a brief description of the sponsoring institution and its facilities. Be sure to list resources necessary to adequately carry out the proposed research project. Letters of support should be provided for resources not directly under the control of applicant Postdoctoral Fellow and Mentor.

_____
_____
_____

J. Statement of Relevance

Explain how this project is responsive to the current RFP and why the UMDF is the best funding source for your project.

_____
_____
_____

K. Postdoctoral Fellow Training
(TO BE COMPLETED AND SIGNED BY MENTOR)

Postdoctoral Fellow Name

_____

Mentored training is an important aspect of peer review for Postdoctoral Fellowship applications. Mentor and applicant are encouraged to consider the creation of an Individual Development Plan (IDP) utilizing tools developed by the American Association for the Advancement of Science.

In the space below, provide the following descriptions: Training Program for Postdoctoral Fellow, including professional and educational development plans (relevant IDP details) Mentoring Committee % Effort and Role of the Mentor

_____
_____
_____

Mentor Electronic Signature

By entering your name below you are acknowledging the truthfullness of the information provided above

_____

Date

_____/____/____(YYYY/MM/DD)

L. Certification and Electronic Signatures

IMPORTANT: Before electronic signatures may be entered below, the Postdoctoral Fellow applicant must agree to participation in the UMDF *accelerators* program per the guidelines posted on the UMDF website. Applicants unwilling to participate in the *accelerators* program will not be able to complete the required Electronic Signatures and submit the proposal.

I, the Postdoctoral Fellow applicant on this submission, agree to participate in the UMDF *accelerators* program and, if selected as a finalist, am willing to present a 5 minute pitch and poster to all meeting attendees at the UMDF Mitochondrial Medicine Symposium (including the group of UMDF donors known as " accelerators" based on their level of philanthropic giving to the Foundation). I understand that the decision of the *accelerators* in determining who is awarded the *accelerators*

prize will be final pending the completion of an award agreement with the sponsoring institution.

☐ Yes
☐ No

Postdoctoral Fellow Electronic Signature

Please enter your name. This will serve as your electronic signature, attesting that all information included in this application is accurate and not misleading.

_____

Date
_____/____/____(YYYY/MM/DD)

Mentor Signature

Please enter your name. This will serve as your electronic signature, attesting that all information included in this application is accurate and not misleading.

_____

Date
_____/____/____(YYYY/MM/DD)