

**Cerebrovascular Research Grant Award**

**BACKGROUND:**

The Aneurysm and AVM Foundation (TAAF) seeks applications for scientific research projects that will significantly move the field forward toward effective understanding of the mechanisms of cerebrovascular disease as they relate to aneurysms, AVMs and complex vascular malformations. The Aneurysm and AVM Foundation Grants respond to the cerebrovascular community's need for projects that highlight innovative research strategies that will support the development of novel therapies, clinical management and recovery for adult and/or pediatric patients. Awards will be granted at a maximum of $25,000. Funds will not be granted for indirect costs. The award is open to all levels of investigators. Grant recipients will present their research at TAAF’s Annual Meeting (which historically has been TAAF’s Annual Aneurysm and AVM Awareness Walk held the first Sunday of May). The specific meeting date and location will be announced later. Grant awardees or an appropriate representative must attend the Annual Meeting and present results of funded research.

**REPORTING:**

At the end of each grant year a progress report is required and a final report is mandatory upon timely completion of the project. Grant recipients are expected to publish their results in peer-reviewed scientific journals and/or present their findings at scientific conferences. It is mandatory that proper reference be made to The Aneurysm and AVM Foundation (TAAF) in all manuscripts, poster presentations, news releases or institutional publications resulting from this grant-supported work. Reprints and copies should be sent to TAAF.

**SOCIAL MEDIA REQUIREMENTS:**

In conjunction with the reporting requirements, grant recipients are expected to include The Aneurysm and AVM Foundation (TAAF) when referencing their project on social media platforms. TAAF utilizes Facebook, Twitter and Instagram, but would expect to be included in any platform when grantee references the granted project.

**GENERAL ELIGIBILITY REQUIREMENTS:**

Individuals involved in basic science, clinical care and epidemiological studies may submit applications. Currently, we are only accepting applications from investigators from the United States and Canada. Past TAAF grant recipients may apply. Scientific Advisory Council members may apply. In addition, TAAF may solicit applications. The Aneurysm and AVM Foundation requires full and timely disclosure regarding potential financial and/or intellectual overlap with other grant applications and/or other funded projects. The required disclosure will not affect a grant's scientific review or consideration. As TAAF does not provide overlapping funds, receipt of an overlapping grant award will impact the level of funding awarded. However, TAAF will provide the maximum benefit possible. Failure to disclose the required information in a timely manner will result in an administrative disqualification of an application or the withdrawal of a grant award.

**APPLICATION PROCESS:**

All applicants must submit an application that includes the following information: Contact Information, Biographical Sketch for Principal Investigator including Other Support (NIH format or equivalent), Budget with justification, Research proposal (project aims, impact on the field, and overview of scientific research approach not to exceed 3 pages). Please note that font should be at least 10-point font and no more than six lines of type per vertical inch. Margins should be one-half inch for all pages (top, bottom, left, and right). Applications must be submitted electronically to research@taafonline.org as a single PDF file. You will receive e-mail confirmation of our receipt of your application.

**REVIEW PROCESS:**

Selected members of the TAAF Research Committee and TAAF research staff will review applications. The TAAF Board of Directors will make the final award decision. All applicants will be informed of the final decision about the status of their application. All applications are due by March 2, 2020. Applicants will be notified of the final decision by May 31, 2020.

**QUESTIONS:**

Please direct all questions to research@TAAFonline.org. The Aneurysm and AVM Foundation is an equal opportunity organization.

**RESEARCH GRANT APPLICATION **

*Font must be at least 10 points and no more than 6 lines of type per vertical inch. Please note all page limits.*

**SECTION I.**

1. **Contact Information** (page 1 of grant application) - Use provided form. Please note that application will be disqualified if form is not completed honestly. Electronic signatures are permitted.
2. **Biographical Sketch of Principal Investigator** - NIH biosketch format or equivalent may be used. Include Other Support. *Not to exceed 5 pages per person*.
3. **Detailed Budget and Justification** - Use provided budget and justification form. Describe personnel qualifications and role here. Equipment, testing, supplies, travel can be included in the budget with justification.
4. **Resources and Environment**

**SECTION II.**

**Research Proposal**

*Sub-Sections II A - D\** ***should not exceed 3 pages****.* *Applications exceeding page limit will not be reviewed*.

A.\* **Specific Aims**

B.\* **Background and Significance**

C.\* **Preliminary Studies**

D.\* **Experimental Design and Methods**

E. **Human Subjects Approval**

F. **Animal Subjects Approval**

G. **Literature Cited** - *Not to exceed 2 pages*

**SECTION III.**

**Description of Project in Lay Terms** - *Description should not exceed a half page.*



**SECTION I**

**Contact Information**

**APPLICANT:**

|  |  |
| --- | --- |
| NAME: | Complete Name |
| TITLE:  | Title |
| ADDRESS:  | Full Address |
| TELEPHONE: | Best Contact Number |
| ­­FAX: ­­­­­­­­­­­­­­­­­ | Fax Number |
| E-MAIL:  | Email; one checked often so as not to miss updates |

**ORGANIZATION: ­­­­­­­­­­­­­­­­­**

|  |  |
| --- | --- |
| NAME: ­­­­­­­­­­­­­­­­­ | Name of Institution/School/Hospital/Etc. |
| ADDRESS: ­­­­­­­­­­­­­­­­­ | Full Address of Organization |
| CONTACT NAME: ­­­­­­­­­­­­­­­­­ | Name of Contact at Organization Who Handles Grants |
| TELEPHONE: ­­­­­­­­­­­­­­­­­ | Contact’s Phone Number |
| FAX: ­­­­­­­­­­­­­­­­­ | Contact’s Fax Number |

**RESEARCH PROJECT: ­­­**

|  |  |
| --- | --- |
| TITLE: ­­­­­­­­­­­­­­­­­ | Project Title |
| KEY PERSONNEL:  | List Key Personnel w/PI first, then assistants, etc. |
| AMOUNT OF FUNDING REQUESTED: ­­­­­­­­­­­­­­­­ | Budget for max. $25,000 |

**BIOGRAPHICAL SKETCH**

Submit a biographical sketch for the Principal Investigator (NIH biosketch format or equivalent).

Include Other Support. *The biographical sketch and other support may not exceed 5 pages and should be included as 1, single pdf when sent.*

**DETAILED BUDGET AND JUSTIFICATION**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **NAME** | **ROLE ON PROJECT** | **APPOINTMENT TYPE** | **% EFFORT ON PROJECT** | **INSTITUTIONAL BASE SALARY** | **SALARY****REQUESTED** | **FRINGE BENEFITS** | **TOTAL** |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |
| Researcher’s Name | Role | Type | % | Salary from org. | Amount requested | Total amount of fringe benefits | Combined total |

|  |  |
| --- | --- |
| **PERSONNEL SUBTOTAL** | $Subtotal for Personnel |

PERSONNEL BUDGET JUSTIFICATION *Explain project responsibilities. Justification should not exceed a half page. You may use a separate sheet if necessary.*

Click here to enter text.

**DETAILED BUDGET AND JUSTIFICATION *contd.***

|  |  |
| --- | --- |
|  | **TOTAL** |
| PROJECT EXPENSES | $ Total from project |
| EQUIPMENT--ITEMIZE AND JUSTIFY | **$** Total from equipment |
| SUPPLIES--ITEMIZE BY CATEGORY AND JUSTIFY | **$** Total from supplies |
| TRAVEL-- INCLUDE AIRFARE AND EXPENSES TO ATTEND TAAF ANNUAL MEETING | **$** Total from travel |
| OTHER EXPENSES-- ITEMIZE BY CATEGORY AND JUSTIFY | **$** Miscellaneous |
| **EQUIPMENT AND EXPENSES SUBTOTAL** | **$** |
| **PROPOSED TOTAL DIRECT COSTS** | **$** |

**RESOURCES AND ENVIRONMENT** *Explanation of resources and environment should not exceed a half page. You may use a separate sheet if necessary.*

Click here to enter text.

**SECTION II**

**Research Proposal**

*Sub-Sections A - D\* should not exceed 3 pages. Applications exceeding page limit will not be reviewed.*

A. SPECIFIC AIMS\* Click here to enter text.

B. BACKGROUND AND SIGNIFICANCE\* Click here to enter text.

C. PRELIMINARY STUDIES\* Click here to enter text.

D. EXPERIMENTAL DESIGN AND METHODS\* Click here to enter text.

E. HUMAN SUBJECTS APPROVAL Click here to enter text.

F. ANIMAL SUBJECTS APPROVAL Click here to enter text.

G. LITERATURE CITED--*not to exceed 2 pages* List here or include as pdf

**SECTION III**

**Description of Project in Lay Terms**

Our grants are funded directly by survivors, caregivers, family of the deceased, and more. Briefly describe the significance of your project explaining medical terms and jargon in a proactive way that our community and our Board of Directors will easily understand. Tell us exactly how it will positively affect the aneurysm and/or AVM community. *Description should not exceed a half page.*

Click here to enter tect.



Thank you for your interest in The Aneurysm and AVM Foundation's 2020 Grant for Cerebrovascular Research. Please submit your application by email. You may reach us at research@TAAFonline.org with any questions.