## **2020 DEPARTMENT OF pathology**

**Martin-Reichenbach Endowment junior faculty award**

**program INSTRUCTIONS**

**Goal:** A total of $40,000 is available to support up to two projects that show the most promise of obtaining follow-on funding from the NIH, a Foundation or an equivalent funding source. Awards are typically 20K each, but a larger award could be considered under exceptional circumstances.

**Eligibility:** Instructor or Assistant Professor of ***any*** type (regular, Acting, Clinical, Research) with primary appointment in in the UW Department of Pathology. Only one application is allowed per investigator.

**Application:** Applications should be organized according to the outline below, following standard NIH formatting, i.e. Arial 11 point font, 0.5 inch margins all around.

1. **Cover page**: Project Title, PI and other Key Personnel, and Summary/Abstract (300 words max)
2. **Research Strategy** (2 pages max), organized into the following four sections:

|  |  |
| --- | --- |
| **BACKGROUND AND RATIONALE** | Provide a scientific rationale for your proposal. Briefly describe the previous data (published or unpublished) and/or rationale leading you to propose your idea. Emphasize innovation and the potential significance of this work: Does the project address an important problem or a critical barrier to progress? If the aims of the project are achieved, how will scientific knowledge, technical capability, and/or clinical practice be improved? How will successful completion of the aims change the concepts, methods, technologies, treatments, services, or preventative interventions that drive this field? |
| **HYPOTHESIS** | Provide a short concise statement of the specific hypothesis you will test or the specific objective you are attempting to reach within the project period. |
| **EXPERIMENTAL PLAN** | Describe the experiments you will perform over the project period (typically 6 months – 2 years) and methods that will be used to test the stated hypothesis. Describe human cell lines, biospecimens, and/or whole-animal models to be used, analysis plans, and anticipated results, pitfalls and alternate approaches. |
| **PLAN TO OBTAIN INDEPENDENT FUNDING** | Explain how a successful outcome of the proposed research could lead to a funded follow-on research project. List likely follow-on funding sources. |

1. **Budget and Justification.** Typically up to $20,000 per award, but a larger budget could be considered under exceptional circumstances (key detail only - 1 page maximum each component)
2. **Literature Cited** (again, key references only - 1 page max)
3. **Biosketches of Key Personnel**

**Deadline Extended:** 5 PM PDT, **Wednesday, March 18, 2020**. All applications must be emailed to Val Brunetto, brunetva@uw.edu, in the main Department Office. The Award will be announced mid-April, 2020.

**Review:** Review will be performed by the UW Department of Pathology Research Committee and other UW faculty. Written feedback will be provided to all applicants to provide additional guidance whether or not the application is funded. Review will be conducted according to current NIH criteria, which can be reviewed at: <http://grants.nih.gov/grants/peer/guidelines_general/Review_Criteria_at_a_glance-research.pdf>

**Questions:** Please contact Val Brunetto (see above)

**Application — 2020 DEPARTMENT OF PATHOLOGY**

**JUNIOR FACULTY PILOT AWARD PROGRAM**

**Project Title**:

**Key Personnel** *(Please include an NIH Biosketch for each individual)*

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Professional Title** | **Role on Project** | **Institution** |
|  |  |  |  |
|  |  |  |  |
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**ABSTRACT** *(300 words or less)*

## **Research STRATEGY** ***(2 page maximum – PAGE 1)***

## **Research STRATEGY *(page 2)***

|  |
| --- |
|  |
| DETAILED BUDGET FOR INITIAL BUDGET PERIODDIRECT COSTS ONLY | FROM | THROUGH |
|       |       |

 List PERSONNEL *(Applicant organization only)*

Use Cal, Acad, or Summer to Enter Months Devoted to Project

 Enter Dollar Amounts Requested *(omit cents)* for Salary Requested and Fringe Benefits

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| NAME | ROLE ONPROJECT | Cal.Mnths | Acad.Mnths | SummerMnths | INST.BASESALARY | SALARYREQUESTED | FRINGEBENEFITS | TOTAL |
|       | PD/PI |       |       |       |       |       |       |       |
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| SUBTOTALS |       |       |       |
| CONSULTANT COSTS      |       |
| EQUIPMENT *(Itemize)*      |       |
| SUPPLIES *(Itemize by category)*      |       |
| TRAVEL      |       |
| INPATIENT CARE COSTS       |       |
| OUTPATIENT CARE COSTS       |       |
| ALTERATIONS AND RENOVATIONS *(Itemize by category)*      |       |
| OTHER EXPENSES *(Itemize by category)*      |       |
| CONSORTIUM/CONTRACTUAL COSTS | DIRECT COSTS |       |
| SUBTOTAL DIRECT COSTS FOR INITIAL BUDGET PERIOD *(Item 7a, Face Page)* | $ |       |
| CONSORTIUM/CONTRACTUAL COSTS | FACILITIES AND ADMINISTRATIVE COSTS |       |
| TOTAL DIRECT COSTS FOR INITIAL BUDGET PERIOD  | $ |       |

**Budget Justification** (*1 page)*

 **References** *(one page maximum)*

Biosketches for Key Personnel

Include biosketches for all key personnel involved with the pilot project, using the current NIH PHS 398 biosketch format. See example/find fillable forms at: grants.nih.gov/grants/funding/phs398/phs398.html