**APPLICATION FOR A PILOT PROJECT GRANT FROM AMERICAN CANCER SOCIETY**

**INSTITUTIONAL RESEARCH GRANT #IRG-23-1141524-01-IRG**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BIOGRAPHICAL INFORMATION | | | | | | | | | | | | | | | | | |
| First Name, Last name, Degree(s) | | | | | | | |  | | | | | | | | |  |
|  |  | | | | | | | | | |  | | | | | |  |
|  | Academic Title | | | | | | | | | | Department | | | | | |  |
|  |  | | | | | | | | | |  | | | | | |  |
|  | School/Institution | | | | | | | | | |  | | | | | |  |
| Citizenship Status | | | | | | | | | | | | | | | | | |
|  |  |  | U.S. citizen | | | | | | |  | | Non-U.S. citizen (temporary resident) \*\*\* | | | | | |
|  |  |  | Non-U.S. citizen (permanent resident) | | | | | | |  | | Non-U.S. citizen \*\*\* | | | | | |
| Year last degree conferred: | | | | | |  | | | Year of first independent position: | | | | | | |  |  |
| **Verification of Applicant Eligibility by Department Chair** *(Applicants must be within six years of their first independent research or faculty appointment, must be salaried faculty with appropriate committed research facilities, and may not have competitive national funding active at the start date of the proposed IRG allocation.)* | | | | | | | | | | | | | | | | | |
| Name of Department Chair | | | | | | |  | | | | | | | | | |  |
| Signature | | | |  | | | | | | | | | Date: | | |  |  |
|  | | | | |  | | | | | | | | |  | | | |
|  | | | | | **Education** | | | | | | | | |  | | | |
| Degree/year conferred | | | | | Institution/Location | | | | | | | | | Field of study | | | |
|  | | | | |  | | | | | | | | |  | | | |
|  | | | | | **Training** | | | | | | | | |  | | | |
| Title | | | | | Mentor | | | | Institution/Location | | | | | | Dates | | |
|  | | | | |  | | | |  | | | | | |  | | |
| *\*\*\* Any applicant for IRG pilot project funding who is not a U.S. citizen must hold a visa that will allow presence in the U.S. long enough to complete the IRG pilot project. It is the responsibility of the applicant to document the visa status prior to receiving IRG funds.*  Continued on next page | | | | | | | | | | | | | | | | | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| First Name, Last name, Degree(s) | | |  | |  |
|  | | | | | |
|  | **Appointments** | | |  | |
| Title | | Institution/Location | | Dates | |
|  | |  | |  | |
| **Other Research Support**  Complete data are required. Provide source, amount, duration, and 1-sentence summary of all support, except institutional startup. Also, describe institutional assignment of independent research space and/or resources. | | | | | |
|  | | | | | |
| **Publications** (use continuation page if necessary) | | | | | |
|  | | | | | |
| Continued on next page | | | | | |

**PROJECT TITLE:**

**TECHNICAL ABSTRACT:** Provide a brief (200 words) summary of the research, including Background, Objective/Hypothesis, Specific Aim(s), Study Design, and Cancer Relevance. *The final sentence of the abstract should summarize the focus and cancer relevance of the project in non-scientific terms.**The abstract will be communicated to the ACS and may become public.*

**LAY ABSTRACT:** Provide a brief (200 words) summary of the research, suitable for presentation to a general (lay) audience. If technical terms are required, these should be adequately explained; otherwise, avoid the use of technical terms. State the health problem or need, the research opportunity or premise, and the potential impact of successful completion of the research. *The abstract will be communicated to the ACS and may become public.*

**HUMAN SUBJECTS RESEARCH** (Yes/No/Exempt):   
**IRB approval number and most recent approval date** (Pending status accepted):

**VERTEBRATE ANIMAL RESEARCH** (Yes/No):   
**IACUC protocol number and most recent approval date** (Pending status accepted):

**PROJECT TITLE:**

**DESCRIPTION OF RESEARCH PROPOSED:** Please follow [NIH guidelines](https://grants.nih.gov/grants/how-to-apply-application-guide/format-and-write/format-attachments.htm#font) for formatting and content of these sections.

* **Specific Aims.** In 1 page, the research proposal is summarized including premise, hypothesis/objective, specific aims, and impact statement.
* **Research Plan.** In 4 additional pages, the full research proposal is presented. Sections describing significance, innovation, directly relevant preliminary data, full descriptions of aims, and a timeline will be included.
* **Citations/References.** A format including full titles is preferred. Include Citations/References immediately following the research plan. No page limit.

**TOTAL AMOUNT REQUESTED:**  **TERM:** from to

**BUDGET PROPOSED:**

**A. Personnel**

**B. Permanent Equipment**

**C. Supplies**

**D. Miscellaneous**

**BUDGET JUSTIFICATION:**

**APPENDIX MATERIALS:** Please replace this page in the final PDF with required and optional appendix materials; refer to the RFA for more detailed instructions.

Required appendix materials:

* UCCC ACS IRG Individual Development Plan (IDP)

Optional appendix materials:

* Protections for human subjects, including documentation of IRB status (use NIH formatting)
* Vertebrate animals plan, including documentation of IACUC approval (use NIH formatting)
* Letters of support from department/division chair and/or collaborators (1 page per letter)
* Description of previous interactions with ACS

No other appendix materials are permitted unless previously arranged and approved by the IRG PI or co-PIs.

**SUBMISSION:** Please submit all materials ***as a single PDF document*** to [UCCCgrants@uc.edu](mailto:UCCCgrants@uc.edu).

|  |  |  |  |
| --- | --- | --- | --- |
| UCCC ACS IRG Pilot Project Award Program | | | |
| Early Stage Investigator Individual Development Plan | | | |
| Name and Degree |  | Year of initial faculty appointment |  |
| Current academic rank and unit |  |  |  |
|  |  |  |  |
| **Mentorship Team** | | | |
| Primary faculty mentor (name, unit) |  | Optional Secondary faculty mentors  (names, units) |  |
| Mentoring meetings (enter dates to the right) |  |  |  |
|  |  |  |  |
| **Career Goals and Milestones – 5-Year Horizon** | | | |
| **Goals**  **(Short and long term)** | **Milestones toward goals** | **Progress achieved (successes/failures)** | **Notes** |
| *Example data* |  |  |  |
| *IACUC approval* |  |  |  |
| *Data presentation* |  |  |  |
| *Grant submission* |  |  |  |
| *Promotion* |  |  |  |
|  |  |  |  |
| **Required Training Activities** | **Course/Activity** | **Progress** | **Notes** |
| • Ethics Training |  |  |  |
| • Grant Writing |  |  |  |
| • Career Development  Activity |  |  |  |
| • Journal/Data Club   Participation |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| UCCC ACS IRG Pilot Project Award Program | | | |
| Early Stage Investigator Individual Development Plan | | | |
|  |  |  |  |
| **Mentorship Meetings Log** | | | |
| **Meeting date** | **Participants** | **Agenda items** | **Outcomes and Notes** |
| *Example data* |  |  |  |
| *First meeting* | *Investigator + mentor team members* | *Review and finalize the IDP* | *Consensus achieved* |
| *Second meeting* | *Investigator + mentor team members* | *Milestone/goal discussed* | *Successes and Failures* |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |