## I. OVERVIEW OF THE FUNDING OPPORTUNITY

**Program Announcement for the Department of Defense** 

**Defense Health Program** 

**Congressionally Directed Medical Research Programs** 

## **Kidney Cancer Research Program**

## Academy of Kidney Cancer Investigators – Dean Leadership Award

**Announcement Type: Initial** 

Funding Opportunity Number: W81XWH-19-KCRP-AKCIDA

Catalog of Federal Domestic Assistance Number: 12.420 Military Medical Research and Development

#### SUBMISSION AND REVIEW DATES AND TIMES

- **Pre-Application Submission Deadline:** 5:00 p.m. Eastern time (ET), September 17, 2019
- **Application Submission Deadline:** 11:59 p.m. ET, October 1, 2019
- End of Application Verification Period: 5:00 p.m. ET, October 7, 2019
- **Peer Review:** December 2019
- **Programmatic Review, Stage 1:** January 2020
- **Invitation for Oral Presentation:** January 2020
- **Programmatic Review, Stage 2:** Late February 2020

This Program Announcement must be read in conjunction with the General Application Instructions, version 20190218. The General Application Instructions document is available for downloading from the Grants.gov funding opportunity announcement by selecting the "Package" tab, clicking "Preview," and then selecting "Download Instructions."

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# II. DETAILED INFORMATION ABOUT THE FUNDING OPPORTUNITY

## **II.A. Program Description**

Applications to the Fiscal Year 2019 (FY19) Kidney Cancer Research Program (KCRP) are being solicited for the Defense Health Agency (DHA) J9, Research and Development Directorate, by the U.S. Army Medical Research Acquisition Activity (USAMRAA) using delegated authority provided by United States Code, Title 10, Section 2358 (10 USC 2358). As directed by the Office of the Assistant Secretary of Defense for Health Affairs (OASD[HA]), the DHA manages the Defense Health Program (DHP) Research, Development, Test, and Evaluation (RDT&E) appropriation. The execution management agent for this Program Announcement is the Congressionally Directed Medical Research Programs (CDMRP). The KCRP was initiated in 2017 to provide support for research of exceptional scientific merit in the area of kidney cancer. Appropriations for the KCRP from FY17 through FY18 totaled \$25 million (M). The FY19 appropriation is \$20M.

The KCRP's vision is to eliminate kidney cancer through collaboration and discovery. The KCRP's mission is to promote rigorous, innovative, high-impact research in kidney cancer for the benefit of Service members, Veterans, and the American public.

## II.A.1. KCRP Strategic Plan

The KCRP has prepared a brief synopsis, the KCRP Strategic Plan, which describes the KCRP's background and overview, the research funding environment, investment in early career investigators, and strategic direction for the program. Applicants are strongly urged to read and consider the KCRP Strategic Plan before preparing their applications. The KCRP Strategic Plan may be found at <a href="https://cdmrp.army.mil/kcrp/pdfs/KCRP%20Strategic%20Plan.pdf">https://cdmrp.army.mil/kcrp/pdfs/KCRP%20Strategic%20Plan.pdf</a>.

## **II.A.2.** Award History

The KCRP Academy of Kidney Cancer Investigators – Dean Leadership Award (AKCIDA) mechanism is being offered for the first time in FY19.

## **II.B.** Award Information

The KCRP Academy of Kidney Cancer Investigators Award mechanisms, which are being offered for the first time in FY19, support a unique, interactive virtual academy providing intensive mentoring, national networking, collaborations, and a peer group for junior faculty. The overarching goal of the Academy of Kidney Cancer Investigators (AKCI) is to develop successful, highly productive kidney cancer researchers in a collaborative research and career development environment.

The AKCI is a virtual career development and research training platform that will consist of four Early-Career Investigator (ECI)/Designated Mentor pairs from different institutions, and one Academy Dean. The Academy Dean's role will be to assure the growth and professional

development of the ECIs in collaboration with their Designated Mentors, and facilitate communication and collaboration among all of the Academy members.

This FY19 funding opportunity is soliciting applications for an Academy Dean to initiate and lead the AKCI. Designated Mentors on FY19 Academy of Kidney Cancer Investigators – Early-Career Investigator Award applications are *not* eligible for this award. A separate funding opportunity (W81XWH-19-KCRP-AKCIECIA) will solicit applications for ECIs/Designated Mentors.

The Academy Dean must be an independent, established kidney cancer researcher, as evidenced by cancer research funding, publication record, and significant accomplishments within the field of cancer. The Academy Dean must demonstrate a strong record of mentoring and training junior investigators, a commitment to leadership, and the ability to objectively assess the research progress of all of the ECIs in the AKCI.

Responsibilities of the Academy Dean include, but are not limited to, the following:

- Act as a resource for all ECIs and Designated Mentors in the Academy over the 5-year period of performance.
- Facilitate communication and collaboration among all of the ECIs and Designated Mentors (including periodic interactive communication among all Academy members).
- Develop assessment criteria to evaluate the research progress made by all of the ECIs, as well
  as their career progression and sustainment as independent investigators in kidney cancer
  research.
- Provide constructive critiques with the goal of advancing the research and professional careers of the ECIs and strengthening the mentorship of the Designated Mentors.
- Provide avenues to increase the visibility of ECIs within the kidney cancer research and advocacy communities (e.g., peer review, conferences, editorial boards).
- Support the professional development, to include laboratory management skills, of the ECIs into leading researchers through invited presentations by experts outside of the AKCI.
- Plan and host a biennial multi-day workshop for all ECI/Designated Mentor pairs to present their research, share knowledge, develop mentoring skills, and develop collaborative efforts within the Academy.
  - In alternate years, plan and host a 1-day KCRP AKCI workshop.
- Assemble an Advisory Board to the Dean of the Academy, at the discretion of the Dean.

The anticipated direct costs budgeted for the entire period of performance for an FY19 KCRP AKCIDA will not exceed \$625,000. Refer to Section II.D.5, Funding Restrictions, for detailed funding information.

*Note:* An *invited* oral presentation is a requirement for application review of the KCRP AKCIDA, as described in <u>Section II.D.2.b</u>, <u>Full Application Submission Content</u>.

The CDMRP expects to allot approximately \$1.0M to fund approximately one Academy of Kidney Cancer Investigators – Dean Leadership Award application. Funding of applications received is contingent upon the availability of Federal funds for this program as well as the number of applications received, the quality and merit of the applications as evaluated by scientific and programmatic review, and the requirements of the Government. Funds to be obligated on any award resulting from this funding opportunity will be available for use for a limited time period based on the fiscal year of the funds. It is anticipated that awards made from this FY19 funding opportunity will be funded with FY19 and FY20 funds, which will expire for use on September 30, 2025, and September 30, 2026, respectively.

Awards will be made no later than September 30, 2020. For additional information refer to Section II.F.1, Federal Award Notices.

The types of awards made under the Program Announcement will be assistance agreements (grants or cooperative agreements). The level of involvement on the part of the Department of Defense (DoD) during project performance is the key factor in determining whether to award a grant or cooperative agreement.

An assistance agreement (grant or cooperative agreement) is appropriate when the Federal Government transfers a "thing of value" to a "state, local government," or "other recipient" to carry out a public purpose of support or stimulation authorized by a law of the United States, instead of acquiring property or service for the direct benefit and use of the U.S. Government. An assistance agreement can take the form of a grant or cooperative agreement. If "no substantial involvement" on the part of the funding agency is anticipated, a grant award will be made (31 USC 6304). Conversely, if substantial involvement on the part of the funding agency is anticipated, a cooperative agreement will be made (31 USC 6305) and the award will identify the specific substantial involvement. Substantial involvement may include collaboration, participation, or intervention in the research to be performed under the award. The award type, along with the start date, will be determined during the negotiation process.

The CDMRP intends that information, data, and research resources generated under awards funded by this Program Announcement be made available to the research community (which includes both scientific and consumer advocacy communities) and to the public at large. For additional guidance, refer to the General Application Instructions, Appendix 2, Section K.

## II.C. Eligibility Information

## **II.C.1.** Eligible Applicants

II.C.1.a. Organization: All organizations, including international organizations, are eligible to apply.

Government Agencies Within the United States: Local, state, and Federal Government agencies are eligible to the extent that applications do not overlap with their fully funded internal

programs. Such agencies are required to explain how their applications do not overlap with their internal programs.

As applications for this Program Announcement may be submitted by extramural and intramural organizations, these terms are defined below.

**Extramural Organization:** An eligible non-DoD organization. Examples of extramural organizations include academic institutions, biotechnology companies, foundations, other Federal Government organization other than the DoD, and research institutes.

**Intramural DoD Organization:** A DoD laboratory, DoD military treatment facility, and/or DoD activity embedded within a civilian medical center.

*Note:* Applications from an intramural DoD organization or from an extramural Federal Government organization may be submitted to Grants.gov through a research foundation.

The USAMRAA makes awards to eligible organizations, not to individuals.

## **II.C.1.b.** Principal Investigator

Academy Dean:

- Must be an independent, established kidney cancer researcher
- Must have kidney cancer research funding (past and/or present)
- Must have a record of kidney cancer publications in peer-reviewed journals

An eligible Principal Investigator (PI), regardless of ethnicity, nationality, or citizenship status, must be employed by, or affiliated with, an eligible organization.

The CDMRP encourages all PIs to participate in a digital identifier initiative through Open Researcher and Contributor ID, Inc. (ORCID). Registration for a unique ORCID identifier can be done online at <a href="https://orcid.org/">https://orcid.org/</a>.

## **II.C.2.** Cost Sharing

Cost sharing/matching is not an eligibility requirement.

## II.C.3. Other

Organizations must be able to access **.gov** and **.mil** websites in order to fulfill the financial and technical deliverable requirements of the award and submit invoices for payment.

An investigator may be named on only one application as a PI for this Academy of Kidney Cancer Investigators — Dean Leadership Award Program Announcement.

For general information on required qualifications for award recipients, refer to the General Application Instructions, Appendix 3.

Refer to <u>Section II.H.2</u>, <u>Administrative Actions</u>, for a list of administrative actions that may be taken if a pre-application or application does not meet the administrative, eligibility, or ethical requirements defined in this Program Announcement.

## **II.D.** Application and Submission Information

**Extramural Submission:** An application submitted by an organization to Grants.gov.

*Intramural DoD Submission:* An application submitted by a DoD organization to the electronic Biomedical Research Application Portal (eBRAP).

## **II.D.1.** Address to Request Application Package

eBRAP is a multifunctional web-based system that allows PIs to submit their pre-applications electronically through a secure connection, to view and edit the content of their pre-applications and full applications, to receive communications from the CDMRP, and to submit documentation during award negotiations and period of performance.

#### Extramural Submissions:

- Pre-application content and forms must be accessed and submitted at <u>eBRAP.org</u>.
- Full application packages must be accessed and submitted at Grants.gov.

#### Intramural DoD Submissions:

- Pre-application content and forms must be accessed and submitted at <a href="mailto:eBRAP.org">eBRAP.org</a>.
- Full application packages must be accessed and submitted at eBRAP.org.

Contact information for the CDMRP Help Desk and the Grants.gov Contact Center can be found in Section II.G, Federal Awarding Agency Contacts.

## II.D.2. Content and Form of the Application Submission

Submission is a two-step process requiring both *pre-application* and *full application* as indicated below. The submission process should be started early to avoid missing deadlines. There are no grace periods.

**Pre-Application Submission:** All pre-applications for both extramural and intramural organizations must be submitted through eBRAP (<a href="https://eBRAP.org/">https://eBRAP.org/</a>).

**Full Application Submission:** Full applications must be submitted through the online portals as described below.

*Extramural Organization Submissions:* Full applications from extramural organizations must be submitted through Grants.gov Workspace. Applications submitted by extramural organizations (e.g., research foundations) on behalf of intramural DoD or other Federal

organizations or investigators will be considered extramural submissions. Applications from extramural organizations, including non-DoD Federal organizations, received through eBRAP will be withdrawn. See definitions in Section II.C.1, Eligible Applicants.

Intramural DoD Organization Submissions: Intramural DoD organizations may submit full applications to either eBRAP or Grants.gov. Intramural DoD organizations that are unable to submit to Grants.gov should submit through eBRAP. Intramural DoD organizations with the capability to submit through Grants.gov may submit following the instructions for extramural submissions through Grants.gov or may submit to eBRAP.

For Both Extramural and Intramural Applicants: eBRAP allows an organization's representatives and PIs to view and modify the full application submissions associated with them. eBRAP will validate full application files against the specific Program Announcement requirements, and discrepancies will be noted in an email to the PI and in the "Full Application Files" tab in eBRAP. It is the applicant's responsibility to review all application components for accuracy as well as ensure proper ordering as specified in this Program Announcement.

The application title, eBRAP log number, and all information for the PI, Business Official(s), performing organization, and contracting organization must be consistent throughout the entire pre-application and full application submission process. Inconsistencies may delay application processing and limit or negate the ability to view, modify, and verify the application in eBRAP. If any changes need to be made, the applicant should contact the CDMRP Help Desk at <a href="help@eBRAP.org">help@eBRAP.org</a> or 301-682-5507 prior to the application submission deadline.

## **II.D.2.a.** Step 1: Pre-Application Submission Content

During the pre-application process, eBRAP assigns each submission a unique log number. This unique eBRAP log number is required during the full application submission process.

To begin the pre-application process, first select whether the submitting organization is extramural or intramural, then confirm your selection or cancel. **Incorrect selection of extramural or intramural submission type will delay processing.** 

If an error has been made in the selection of extramural versus intramural and the pre-application submission deadline has passed, the PI or Business Official must contact the CDMRP Help Desk at help@eBRAP.org or 301-682-5507 to request a change in designation.

All pre-application components must be submitted by the PI through eBRAP (https://eBRAP.org/).

The applicant organization and associated PI identified in the pre-application should be the same as those intended for the subsequent application submission. If any changes are necessary after submission of the pre-application, the PI must contact the CDMRP Help Desk at <a href="help@eBRAP.org">help@eBRAP.org</a> or 301-682-5507.

PIs with an ORCID identifier should enter that information in the appropriate field in the "My Profile" tab in the "Account Information" section of eBRAP.

The pre-application consists of the following components, which are organized in eBRAP by separate tabs (refer to the General Application Instructions, Section II.B, for additional information on pre-application submission):

## • Tab 1 – Application Information

Submission of application information includes assignment of primary and secondary research classification codes, which may be found at <a href="https://ebrap.org/eBRAP/">https://ebrap.org/eBRAP/</a>
<a href="public/Program.htm">public/Program.htm</a>. Note that the codes have recently been revised. Applicants are strongly encouraged to review and confirm the codes prior to making their selection.

## • Tab 2 – Application Contacts

Enter contact information for the PI. Enter the organization's Business Official responsible for sponsored program administration (the "person to be contacted on matters involving this application" in Block 5 of the Grants.gov SF424 Research & Related Form). The Business Official must be either selected from the eBRAP list or invited in order for the preapplication to be submitted.

Select the performing organization (site at which the PI will perform the proposed work) and the contracting organization (organization submitting on behalf of the PI, which corresponds to Block 5 on the Grants.gov SF424 Research & Related Form), and click on "Add Organizations to this Pre-application." The organization(s) must be either selected from the eBRAP drop-down list or invited in order for the pre-application to be submitted.

It is recommended that applicants identify an Alternate Submitter in the event that assistance with pre-application submission is needed.

#### • Tab 3 – Collaborators and Key Personnel

Enter the name, organization, and role of all collaborators and key personnel associated with the application.

<u>FY19 KCRP Programmatic Panel members</u> should not be involved in any pre-application or application. For questions related to panel members and pre-applications or applications, refer to <u>Section II.H.2.c</u>, <u>Withdrawal</u>, or contact the CDMRP Help Desk at <u>help@eBRAP.org</u> or 301-682-5507.

#### • Tab 4 – Conflicts of Interest

List all individuals other than collaborators and key personnel who may have a conflict of interest in the review of the application (including those with whom the PI has a personal or professional relationship).

#### • Tab 5 – Pre-Application Files

**Letter of Intent (LOI) (one-page limit):** Briefly describe the proposed structure of the Academy that will be supported by this award. LOIs are used for program planning purposes

only (e.g., reviewer recruitment) and will not be reviewed during either the peer or programmatic review sessions.

## Tab 6 – Submit Pre-Application

This tab must be completed for the pre-application to be accepted and processed.

## II.D.2.b. Step 2: Full Application Submission Content

The CDMRP cannot make allowances/exceptions to its policies for submission problems encountered by the applicant organization using system-to-system interfaces with Grants.gov.

Each application submission must include the completed full application package for this Program Announcement. The full application package is submitted by the Authorized Organizational Representative through Grants.gov (<a href="https://www.grants.gov/">https://www.grants.gov/</a>) for extramural organizations or through eBRAP (<a href="https://ebrap.org/">https://ebrap.org/</a>) for intramural organizations. See Table 1 below for more specific guidelines.

## II.D.2.b.i. Full Application Guidelines

Extramural organizations must submit full applications through Grants.gov. Applicants must create a Grants.gov Workspace for submission, which allows the application components to be completed online and routed through the applicant organization for review prior to submission. Applicants may choose to download and save individual PDF forms rather than filling out webforms in Workspace. A compatible version of Adobe Reader **must** be used to view, complete, and submit an application package consisting of PDF forms. If more than one person is entering text into an application package, the *same version* of Adobe Reader software should be used by each person. Check the version number of the Adobe software on each user's computer to make sure the versions match. Using different versions of Adobe Reader may cause submission and/or save errors – even if each version is individually compatible with Grants.gov. Refer to the General Application Instructions, Section III, and the "Apply For Grants" page of Grants.gov (<a href="https://www.grants.gov/web/grants/applicants/apply-for-grants.html">https://www.grants.gov/web/grants/applicants/apply-for-grants.html</a>) for further information about the Grants.gov Workspace submission process. Submissions of extramural applications through eBRAP may be withdrawn.

**Table 1. Full Application Submission Guidelines** 

<b>Extramural Submissions</b>	Intramural DoD Submissions			
Application Package Location				
Download application package components for W81XWH-19-KCRP-AKCIDA from Grants.gov ( <a href="https://www.grants.gov">https://www.grants.gov</a> ) and create a Grants.gov Workspace. Workspace allows online completion of the application components and routing of the application package through the applicant organization for review prior to submission.	Download application package components for W81XWH-19-KCRP-AKCIDA from eBRAP (https://ebrap.org).			

Extramural Submissions	Intramural DoD Submissions				
Full Application Package Components					
SF424 Research & Related Application for Federal Assistance Form: Refer to the General Application Instructions, Section III.A.1, for detailed information.	<ul> <li>Tab 1 – Summary: Provide a summary of the application information.</li> <li>Tab 2 – Application Contacts: This tab will be pre-populated by eBRAP; add Authorized Organizational Representative.</li> </ul>				
Descriptions of each required file can be found under Full Application Submission Components:  • Attachments • Research & Related Personal Data • Research & Related Senior/Key Person Profile (Expanded) • Research & Related Budget  Project/Performance Site Legation(s)	Tab 3 – Full Application Files: Upload files under each Application Component in eBRAP. Descriptions of each required file can be found under Full Application Submission Components:  • Attachments • Key Personnel • Budget • Performance Sites				
<ul> <li>Project/Performance Site Location(s)</li> <li>Form</li> <li>Research &amp; Related Subaward Budget</li> <li>Attachment(s) Form (if applicable)</li> </ul>	<b>Tab 4 – Application and Budget Data:</b> Review and edit proposed project start date, proposed end date, and budget data prepopulated from the Budget Form.				
Application Page	ckage Submission				
Create a Grants.gov Workspace. Add participants (investigators and Business Officials) to Workspace, complete all required forms, and check for errors before submission.  Submit a Grants.gov Workspace Package. An application may be submitted through Workspace by clicking the "Sign and Submit" button on the "Manage Workspace" page, under the "Forms" tab. Grants.gov recommends submission of the application package at least 24-48 hours prior to the close date to allow time to correct any potential technical issues that may disrupt the application submission.	Submit package components to eBRAP (https://ebrap.org).  Tab 5 – Submit/Request Approval Full Application: After all components are uploaded and prior to the full application submission deadline, enter your password in the space provided next to "Enter Your Password Here" and press the "Submit Full Application" button. eBRAP will notify your Resource Manager/Comptroller/Task Area Manager or equivalent Business Official by email.				
<b>Note:</b> If either the Project Narrative or the budget fails eBRAP validation or if the Project Narrative or the budget needs to be modified, an updated Grants.gov application package must be submitted via Grants.gov as a "Changed/Corrected Application" with the previous Grants.gov Tracking ID <i>prior to</i> the application submission deadline.					

#### **Extramural Submissions**

#### **Intramural DoD Submissions**

## **Application Verification Period**

The full application package submitted to Grants.gov may be viewed and modified in eBRAP until the end of the application verification period. During the application verification period, the full application package may be modified with the exception of the Project Narrative and Research & Related Budget Form.

After eBRAP has processed the full application, the organizational Resource Manager/
Comptroller/Task Area Manager or equivalent
Business Official and PI will receive email
notification of this status and will be able to view
and modify application components in eBRAP.
During the application verification period, the
full application package may be modified with
the exception of the Project Narrative and
Research & Related Budget Form. Your
Resource Manager/Comptroller/Task Area
Manager or equivalent Business Official should
log into eBRAP to review and to approve prior
to the application verification deadline.

#### **Further Information**

## Tracking a Grants.gov Workspace Package.

After successfully submitting a Workspace package, a Grants.gov Tracking Number is automatically assigned to the package. The number will be listed on the "Confirmation" page that is generated after submission.

Refer to the General Application Instructions, Section III, for further information regarding Grants.gov requirements. Refer to the General Application Instructions, Section IV, for further information regarding eBRAP requirements.

**Both Extramural and Intramural Organizations:** Application viewing, modification, and verification in eBRAP are strongly recommended, but not required. **The Project Narrative and Research & Related Budget Form cannot be changed after the application submission deadline.** Prior to the full application deadline, a corrected or modified full application package may be submitted. Other application components may be changed until the end of the application verification period. Verify that subaward budget(s) and budget justification forms are present in eBRAP during the application verification period. If these components are missing, upload them to eBRAP before the end of the application verification period. After the end of the application verification period, the full application cannot be modified.

The full application package must be submitted using the unique eBRAP log number to avoid delays in application processing.

## **II.D.2.b.ii.** Full Application Submission Components

• Extramural Applications Only

**SF424 Research & Related Application for Federal Assistance Form:** Refer to the General Application Instructions, Section III.A.1, for detailed information.

## • Extramural and Intramural Applications

#### **Attachments:**

Each attachment to the full application components must be uploaded as an individual file in the format specified and in accordance with the formatting guidelines listed in the General Application Instructions, Appendix 4.

For all attachments, ensure that the file names are consistent with the guidance. Attachments will be rejected if the file names are longer than 50 characters or have incorrect file names that contain characters other than the following: A-Z, a-z, 0-9, underscore, hyphen, space, and period. In addition, there are file size limits that may apply in some circumstances. Individual attachments may not exceed 20 MB, and the file size for the entire full application package may not exceed 200 MB.

• Attachment 1: Project Narrative (10-page limit): Upload as "ProjectNarrative.pdf". The page limit of the Project Narrative applies to text and non-text elements (e.g., figures, tables, graphs, photographs, diagrams, chemical structures, drawings) used to describe the project. Inclusion of URLs that provide additional information to expand the Project Narrative and could confer an unfair competitive advantage is prohibited and may result in administrative withdrawal of the application.

Describe the proposed project in detail using the outline below.

- Vision: Describe the Academy Dean's vision for the AKCI and how it will serve as a non-traditional, non-conventional training platform, including intensive mentoring and networking for the ECIs in a virtual environment. Describe the roadmap as to how the Academy will develop highly productive kidney cancer researchers who will be recognized as leaders through a collaborative and interactive research training environment within the 5-year period of performance.
- Background and Experience: Describe the Academy Dean's background and experience as an independent, established kidney cancer researcher. Describe the record of mentoring and training junior investigators and how this mentorship contributed significantly to the junior investigators' careers. Explain how this experience contributes to the ideal leadership of the Academy.
- Management of the Academy: Clearly define how the roles of the Academy Dean will be filled while leading the AKCI. Describe how the Academy Dean will facilitate communication and collaboration among all of the ECIs and their Designated Mentors (including periodic virtual interactive meetings and annual and

biennial in-person workshops), as well as the kidney cancer research and advocacy communities. Explain how the Academy Dean will develop and communicate the criteria that will be used to evaluate the research progress made by all of the ECIs, as well as their career progression and sustainment as independent investigators in kidney cancer research. Identify measurable outcomes for the ECIs that are expected to be achieved by the end of the 5-year period of performance and how they will contribute to the professional development of the Academy members. Explain how the Academy Dean will help the ECIs overcome the barriers in initiating and sustaining a career in kidney cancer research (e.g., grant writing, protocol development, research team and laboratory management, publications, professional networking, committee memberships).

- Commitment to the Academy of Kidney Cancer Investigators: Describe the Academy Dean's commitment to leading the AKCI, and to the success of this unique, interactive virtual academy in providing collaborative mentoring of ECIs with the goal of developing sustainable, independent careers as leaders in kidney cancer research at their institutions, nationally, and internationally.
- Attachment 2: Supporting Documentation: Combine and upload as a single file named "Support.pdf". Start each document on a new page. If documents are scanned to PDF, the lowest resolution (100 to 150 dpi) should be used. The Supporting Documentation attachment should not include additional information such as figures, tables, graphs, photographs, diagrams, chemical structures, or drawings. These items should be included in the Project Narrative.

There are no page limits for any of these components unless otherwise noted. Include only those components described below; inclusion of items not requested or viewed as an extension of the Project Narrative will result in the removal of those items or may result in administrative withdrawal of the application.

- References Cited: List the references cited (including URLs, if available) in the Project Narrative using a standard reference format that includes the full citation (i.e., author[s], year published, title of reference, source of reference, volume, chapter, page numbers, and publisher, as appropriate).
- List of Abbreviations, Acronyms, and Symbols: Provide a list of abbreviations, acronyms, and symbols.
- Facilities, Existing Equipment, and Other Resources: Describe the facilities and equipment available for performance of the proposed project and any additional facilities or equipment proposed for acquisition at no cost to the award. Indicate whether or not Government-furnished facilities or equipment are proposed for use. If so, reference should be made to the original or present Government award under which the facilities or equipment items are now accountable. There is no form for this information.

- Publications and/or Patents: Include a list of relevant publication URLs and/or patent abstracts. If articles are not publicly available, then copies of up to five published manuscripts may be included in Attachment 2. Extra items will not be reviewed.
- Letters of Organizational Support: Provide a letter (or letters, if applicable) signed by the Department Chair or appropriate organization official, confirming the laboratory, office and potential meeting space, equipment, and other resources available for the project. Letters of support not requested in the Program Announcement, such as those from members of Congress, do not impact application review or funding decisions.
- Intellectual Property: Information can be found in Code of Federal Regulations,
   Title 2, Part 200.315 (2 CFR 200.315), "Intangible Property."
  - Intellectual and Material Property Plan (if applicable): Provide a plan for resolving intellectual and material property issues among participating organizations.
- Data and Research Resources Sharing Plan: Describe how data and resources generated during the performance of the project will be shared with the research community. Refer to the General Application Instructions, Appendix 2, Section K, for more information about the CDMRP expectations for making data and research resources publicly available.
- Attachment 3: Technical Abstract (one-page limit): Upload as "TechAbs.pdf". The technical abstract is used by all reviewers. Abstracts of all funded research projects will be posted publicly. Do not include proprietary or confidential information. Use only characters available on a standard QWERTY keyboard. Spell out all Greek letters, other non-English letters, and symbols. Graphics are not allowed.

Of particular importance, programmatic reviewers typically do not have access to the full application and therefore rely on the technical abstract for appropriate description of the project's key aspects. Therefore, clarity and completeness within the space limits of the technical abstract are highly important. Technical abstracts should be written using the outline below:

- Academy Leadership Plan: Describe the Academy Dean's vision for the successful initiation of the Academy as a non-traditional, non-conventional training platform in which the ECIs will develop partnerships, collaboration, and career growth to ensure their dedication and productivity as leading kidney cancer researchers.
- Impact: Describe how the proposed Academy will make important contributions to develop a cadre of kidney cancer investigators, and how this investment would lead toward the goal of eliminating kidney cancer.
- Attachment 4: Lay Abstract (one-page limit): Upload as "LayAbs.pdf". The lay abstract is used by all reviewers. Abstracts of all funded research projects will be posted publicly. *Do not include proprietary or confidential information*. Use only characters

available on a standard QWERTY keyboard. Spell out all Greek letters, other non-English letters, and symbols. Graphics are not allowed.

- Not required at time of submission. Leave Attachment 4 space blank.
- Attachment 5: Statement of Work (three-page limit): Upload as "SOW.pdf". The suggested SOW format and examples specific to different types of research projects are available on the eBRAP "Funding Opportunities & Forms" web page (<a href="https://ebrap.org/eBRAP/public/Program.htm">https://ebrap.org/eBRAP/public/Program.htm</a>). For the Academy of Kidney Cancer Investigators Dean Leadership Award mechanism, use the SOW format example titled "SOW (Statement of Work) Generic Format." The SOW must be in PDF format prior to attaching.

The SOW should include a list of major tasks that support the proposed specific aims, followed by a series of subtasks outlined related to the major tasks and milestones within the period of performance. The SOW should describe only the work for which funding is being requested by this application.

- Attachment 6: Sample Agenda (two-page limit): Upload as "SampleAgenda.pdf". Provide a sample agenda for the first annual workshop to be led by the FY19 Academy Dean within the first year of the award period. It is expected that the first annual workshop will occur within year one of the period of performance of the award. Explain how the format for the workshop is designed to stimulate the professional growth of the ECIs in both leadership and research skills.
- Attachment 7: Impact Statement (one-page limit): Upload as "Impact.pdf". Explain how the AKCI will provide a unique, interactive, and intensive career development and research training platform that will allow ECIs to develop and sustain careers and become highly productive kidney cancer researchers.
- Attachment 8: Representations, if applicable (extramural submissions only):
   Upload as "RequiredReps.pdf". All extramural applicants must complete and submit the Required Representations template available on eBRAP (<a href="https://ebrap.org/eBRAP/public/Program.htm">https://ebrap.org/eBRAP/public/Program.htm</a>). For more information, see the General Application Instructions, Appendix 5, Section B, Representations.
- Attachment 9: DoD Military Budget Form(s), if applicable: Upload as "MFBudget.pdf". If a military facility (Military Health System facility, research laboratory, medical treatment facility, dental treatment facility, or a DoD activity embedded with a civilian medical center) will be a collaborator in performance of the project, complete the DoD Military Budget Form, available for download on the eBRAP "Funding Opportunities & Forms" web page (https://ebrap.org/eBRAP/public/Program.htm), including a budget justification, for each military facility as instructed. The costs per year should be included on the Grants.gov Research & Related Budget Form under subaward costs. Refer to the General Application Instructions, Section III.A.8, for detailed information.

## • Extramural and Intramural Applications

To evaluate compliance with Title IX of the Education Amendments of 1972 (20 USC A§1681 et seq.), the DoD is collecting certain demographic and career information to be able to assess the success rates of women who are proposed for key roles in applications in science, technology, engineering, and/or mathematics (STEM) disciplines. To enable this assessment, each application must include the following forms completed as indicated.

**Research & Related Personal Data:** For extramural submissions (via Grants.gov), refer to the General Application Instructions, Section III.A.3, and for intramural submissions (via eBRAP), refer to the General Application Instructions, Section IV.A.2, for detailed information.

**Research & Related Senior/Key Person Profile (Expanded):** For extramural submissions (via Grants.gov), refer to the General Application Instructions, Section III.A.4, and for intramural submissions (via eBRAP), refer to the General Application Instructions, Section IV.A.3, for detailed information.

- o PI Biographical Sketch (five-page limit): Upload as "Biosketch\_LastName.pdf". The suggested biographical sketch format is available on the "Funding Opportunities & Forms" web page (<a href="https://ebrap.org/eBRAP/public/Program.htm">https://ebrap.org/eBRAP/public/Program.htm</a>) in eBRAP. The National Institutes of Health Biographical Sketch may also be used. All biographical sketches should be submitted in uneditable PDF format.
- PI Previous/Current/Pending Support (no page limit): Upload as "Support\_LastName.pdf".
- Key Personnel Biographical Sketches (five-page limit each): Upload as "Biosketch\_LastName.pdf".
- Key Personnel Previous/Current/Pending Support (no page limit): Upload as "Support LastName.pdf".

**Research & Related Budget:** For extramural submissions (via Grants.gov), refer to the General Application Instructions, Section III.A.5, and for intramural submissions (via eBRAP), refer to the General Application Instructions, Section IV.A.4, for detailed information.

**Budget Justification (no page limit):** Upload as "BudgetJustification.pdf". The budget justification for the entire period of performance must be uploaded to the Research & Related Budget after completion of the budget for Period 1.

**Project/Performance Site Location(s) Form:** For extramural submissions (via Grants.gov), refer to the General Application Instructions, Section III.A.6, and for intramural submissions (via eBRAP), refer to the General Application Instructions, Section IV.A.5, for detailed information.

## • Extramural Applications Only

**Research & Related Subaward Budget Attachment(s) Form (if applicable):** Refer to the General Application Instructions, Section III.A.7, for detailed information.

- Extramural Subaward: Complete the Research & Related Subaward Budget Form through Grants.gov. (Refer to the General Application Instructions, Section III.A.7, for detailed information.) Verify subaward budget(s) and budget justification forms are present in eBRAP during the application verification period. If these components are missing, upload them to eBRAP before the end of the application verification period.
- o Intramural DoD Collaborator(s): Complete the DoD Military Budget Form and upload to Grants.gov attachment form as Attachment 9. (Refer to the General Application Instructions, Section IV.A.4, for detailed information.) Each Intramural DoD Collaborator should include costs per year on the Grants.gov Research & Related Budget Form under subaward costs.

## **Additional Application Components**

In addition to the complete application package, AKCIDA applications also require the following components:

#### Oral Presentation

Candidates for Academy Dean selected for Programmatic Review, Stage 2, will be required to give an oral presentation (see <u>Section II.E.1.b</u>, <u>Programmatic Review</u>) in the Baltimore/Washington metropolitan area in February 2020. In the event a PI is invited to the Programmatic Review, Stage 2 (see <u>Section II.E.1.b</u>, <u>Programmatic Review</u>), but is unable to attend, CDMRP Staff and the Grants Officer will consider alternative arrangements on a case-by-case basis.

Each presentation will include a 30-minute talk by the candidate, followed by a 20-minute question-and-answer session with FY19 KCRP Programmatic Panel members. The following questions will be the topics for discussion during the PI's talk and the question-and-answer session. PIs who are selected should prepare a presentation consisting of no more than 10 slides that specifically address the following:

- What conceptual or intellectual barriers do you consider as important to overcome in the career development and sustainment of investigators dedicated to kidney cancer research?
- How do you envision leading the Academy as it initiates its non-traditional, non-conventional training of the ECIs in a virtual environment?
- How will you use your leadership skills to encourage partnerships, collaborations, resource sharing, and career growth for the ECIs?
- What do you envision as the agenda for, and outcomes from, the Academy's first annual workshop in which you are the leadership?

• What are the proposed milestones and outcomes for the ECIs during your tenure as Dean of the Academy?

## II.D.3. Dun and Bradstreet Data Universal Numbering System (DUNS) Number and System for Award Management (SAM)

Applicant organizations and all sub-recipient organizations must have a DUNS number to submit applications to Grants.gov. The applicant organization must also be registered in the Entity Management functional area of the SAM with an "Active" status to submit applications through the Grants.gov portal. Verify the status of the applicant organization's Entity registration in SAM well in advance of the application submission deadline. Allow several weeks to complete the entire SAM registration process. If an applicant has not fully complied with the requirements at the time the Federal awarding agency is ready to make a Federal award, the Federal awarding agency may determine that the applicant is not qualified to receive a Federal award and use that determination as a basis for making a Federal award to another applicant. Refer to the General Application Instructions, Section III, for further information regarding Grants.gov requirements.

## **II.D.4. Submission Dates and Times**

All submission dates and times are indicated in <u>Section I, Overview of the Funding Opportunity</u>. Pre-application and application submissions are required. The pre-application and application submission process should be started early to avoid missing deadlines. There are no grace periods. Failure to meet either of these deadlines will result in submission rejection.

## Applicant Verification of Full Application Submission in eBRAP

Following retrieval and processing of the full application, eBRAP will notify the organizational representatives and PI by email to log into eBRAP to review, modify, and verify the full application submission. eBRAP will validate retrieved files against the specific Program Announcement requirements, and discrepancies will be noted in both the email and in the "Full Application Files" tab in eBRAP. eBRAP does not confirm the accuracy of file content. It is the applicant's responsibility to review all application components and ensure proper ordering as specified in the Program Announcement. *If either the Project Narrative or the budget fails eBRAP validation or needs to be modified, an updated full application package must be submitted prior to the application submission deadline.* The Project Narrative and Budget Form cannot be changed after the application submission deadline.

**Extramural Submission:** The full application package submitted to Grants.gov may be viewed and modified in eBRAP until the end of the application verification period. During the application verification period, the full application package, with the exception of the Project Narrative and Budget Form, may be modified.

Intramural DoD Submission: After eBRAP has processed the full application, the organizational Resource Manager/Comptroller/Task Area Manager or equivalent Business Official and PI(s) will receive email notification of the status and will be able to view and modify application components in eBRAP. During the application verification period, the full application package, with the exception of the Project Narrative and Budget Form, may be modified. The Resource Manager/Comptroller/Task Area Manager or equivalent Business

Official should log into eBRAP to review and to approve the application package prior to the application verification deadline.

*For All Submissions:* Verify that subaward budget(s) with budget justification are present in eBRAP during the application verification period. If these components are missing, upload them to eBRAP before the end of the application verification period.

## **II.D.5.** Funding Restrictions

The maximum period of performance is 5 years.

The anticipated direct costs budgeted for the entire period of performance will not exceed \$625,000. If indirect cost rates have been negotiated, indirect costs are to be budgeted in accordance with the organization's negotiated rate. No budget will be approved by the Government exceeding \$625,000 direct costs or using an indirect cost rate exceeding the organization's negotiated rate.

All direct and indirect costs of any subaward or contract must be included in the total direct costs of the primary award.

For this award mechanism, direct costs must be requested for:

- Costs associated with planning and holding the annual workshop with Academy members, including costs associated with external speakers
- Costs associated with planning and holding the biennial multi-day workshop in coordination with the KCRP Program Staff, including costs associated with external speakers
- Administrative costs (e.g., salary for an Administrative Assistant)

May be requested for (not all-inclusive):

- Salary
- Administrative costs (e.g., salary for and Administrative Assistant)
- Costs associated with establishing and maintaining a "virtual" academy (e.g., hardware and/or software for audio- or video-teleconferencing or web-based communications)
- Travel among institutions participating in the Academy
- Travel to annual and biennial multi-day workshops
- Travel costs to attend scientific/technical meetings, in addition to the required meetings described above. The intent of travel costs to scientific/technical meetings is to present Academy outcomes or disseminate project results.

Must not be requested for:

## • Tuition for graduate students

Awards made to extramural organizations will consist solely of assistance agreements (grants and cooperative agreements). For extramural awards with an intragovernmental component, direct transfer of funds from an extramural award recipient to a DoD or other Federal agency is not allowed except under very limited circumstances. Funding to intramural DoD and other Federal agencies will be managed through a direct funds transfer. Intramural applicants are responsible for coordinating through their agency's procedures the use of contractual or assistance funding awards or other appropriate agreements to support extramural collaborators.

Refer to the General Application Instructions, Section III.A.5, for budget regulations and instructions for the Research & Related Budget. For Federal agencies or organizations collaborating with Federal agencies, budget restrictions apply as are noted in the General Application Instructions, Section III.A.5.

Funds to be obligated on any award resulting from this funding opportunity will be available for use for a limited time period based on the fiscal year of the funds. The time is considered when establishing the award's period of performance. It is anticipated that awards made from this FY19 funding opportunity will be funded with FY19 funds, which will expire for use on September 30, 2025.

## **II.D.6.** Other Submission Requirements

Refer to the General Application Instructions, Appendix 4, for detailed formatting guidelines.

## **II.E.** Application Review Information

#### II.E.1. Criteria

#### II.E.1.a. Peer Review

To determine technical merit, all applications will be evaluated according to the following **scored criteria**, which are listed in decreasing order of importance:

## Academy Leadership

- To what extent the Academy Dean's background and experience in kidney cancer demonstrate their potential for leadership of the AKCI.
- To what extent the Academy Dean's record of mentoring and training junior investigators in kidney cancer research indicates the potential for successful mentorship and career development of the ECIs, from multiple institutions and disciplines, at different stages within the Academy.
- To what extent the Academy Dean is committed to leading the AKCI and ensuring that it provides collaborative mentoring of ECIs with the goal of developing sustainable,

independent careers as leaders in kidney cancer research at their institutions and in their field.

#### Vision

- To what extent the vision of the Academy Dean for the initiation of the AKCI meets the intent of this award mechanism to implement this unique, interactive virtual Academy that will provide intensive mentoring, networking, and a collaborative peer group for the development and sustainment of ECIs.
- To what degree the Academy roadmap will develop successful leaders in kidney cancer research in a collaborative research training environment within the 5-year period of performance.

## Management of the Academy

- o To what degree the application has clearly defined roles for the Academy Dean.
- To what extent the application articulates a plan to facilitate communication and collaboration among all of the ECIs and Designated Mentors, as well as the kidney cancer research and advocacy communities.
- To what extent the AKCI will provide a synergistic approach to the development of junior faculty and prepare each of the ECIs for an independent and sustainable career in kidney cancer research.
- How well the Academy Dean will assist the ECIs in overcoming barriers in initiating and sustaining a career in kidney cancer research.
- To what extent the application has outlined criteria that will be used to evaluate the research progress made by all of the ECIs, as well as their career progression and sustainment as independent investigators in kidney cancer research.
- How well the measurable outcomes to be achieved by the ECIs by the end of the 5-year period of performance have been described and will contribute to the professional development of the Academy members.

#### Impact

To what degree the continued AKCI will provide intensive mentoring, networking, and a peer group for the ECIs in a unique, interactive, collaborative virtual research training environment that will allow them to develop and sustain careers, becoming leading kidney cancer researchers.

#### Budget

• Whether the **direct** maximum costs are equal to or less than the allowable direct maximum costs as published in the Program Announcement.

• Whether the budget is appropriate for the proposed Academy structure.

## • Application Presentation

• To what extent the writing, clarity, and presentation of the application components influence the review.

#### • Environment

If applicable, to what degree the intellectual and material property plan is appropriate.

## **II.E.1.b.** Programmatic Review

To make funding recommendations and select the application(s) that, individually or collectively, will best achieve the program objectives, the following criteria are used by programmatic reviewers:

- Ratings and evaluations of the peer reviewers
- Relevance to the mission of the DHP and FY19 KCRP, as evidenced by the following:
  - **Stage 1:** During the first stage of programmatic review, applications will be selected for the second stage using the following criteria:
    - Relative impact
    - Adherence to the intent of the award mechanism
  - Stage 2: (Oral Presentation) During the second stage of programmatic review, the following criteria will be used:
    - Understanding the barriers currently preventing early-career investigators from initiating and sustaining a career in kidney cancer research
    - Articulating a vision for the Academy as a non-traditional, non-conventional training platform in a virtual environment
    - Leadership skills to encourage partnerships, collaborations, resource sharing, and career growth for the ECIs
    - Articulating commitment and passion to the successful professional development of the ECIs of the DoD AKCI
    - Capabilities to lead the Academy such that the ECIs develop partnerships, collaborations, and career growth to ensure their dedication, commitment, and productivity as leading researchers in kidney cancer

## **II.E.2.** Application Review and Selection Process

All applications are evaluated by scientists, clinicians, and consumers in a two-tier review process. The first tier is **peer review**, the evaluation of applications against established criteria to determine technical merit, where each application is assessed for its own merit, independent of other applications. The second tier is **programmatic review**, a comparison-based process in which applications with high scientific and technical merit are further evaluated for programmatic relevance. Final recommendations for funding are made to the Commanding General, USAMRMC, on behalf of the DHA and the OASD(HA). *The highest-scoring applications from the first tier of review are not automatically recommended for funding. Funding recommendations depend on various factors as described in Section II.E.1.b.*, *Programmatic Review*. Additional information about the two-tier process used by the CDMRP can be found at <a href="https://cdmrp.army.mil/about/2tierRevProcess">https://cdmrp.army.mil/about/2tierRevProcess</a>. A PI Information Paper describing the funding recommendations and review process for the award mechanisms for the KCRP will be provided to the PI and posted on the CDMRP website.

All CDMRP review processes are conducted confidentially to maintain the integrity of the merit-based selection process. Panel members sign a statement declaring that application and evaluation information will not be disclosed outside the panel. Violations of confidentiality can result in the dissolving of a panel(s) and other corrective actions. In addition, personnel at the applicant or collaborating organizations are prohibited from contacting persons involved in the review and approval process to gain protected evaluation information or to influence the evaluation process. Violations of these prohibitions will result in the administrative withdrawal of the organization's application. Violations by panel members or applicants that compromise the confidentiality of the review and approval process may also result in suspension or debarment from Federal awards. Furthermore, the unauthorized disclosure of confidential information of one party to another third party is a crime in accordance with 18 USC 1905.

## **II.E.3.** Integrity and Performance Information

Prior to making an assistance agreement award where the Federal share is expected to exceed the simplified acquisition threshold, as defined in 2 CFR 200.88, over the period of performance, the Federal awarding agency is required to review and consider any information about the applicant that is available in the Federal Awardee Performance and Integrity Information System (FAPIIS).

An applicant organization may review FAPIIS, accessible through SAM, and submit comments to FAPIIS on any information about the organization that a Federal awarding agency previously entered and is currently available in FAPIIS.

The Federal awarding agency will consider any comments by the applicant, in addition to other information in the designated integrity and performance system, in making a judgment about the applicant's integrity, business ethics, and record of performance under Federal awards when determining a recipient's qualification prior to award, according to the qualification standards of the Department of Defense Grant and Agreement Regulations (DoDGARs), Section 22.415.

## **II.E.4.** Anticipated Announcement and Federal Award Dates

All application review dates and times are indicated in <u>Section I, Overview of the Funding Opportunity</u>.

Each PI and organization will receive email notification of posting of the funding recommendation in eBRAP. Each PI will receive a peer review summary statement on the strengths and weaknesses of the application.

#### II.F. Federal Award Administration Information

#### **II.F.1. Federal Award Notices**

Awards supported with FY19 funds are anticipated to be made no later than September 30, 2020. Refer to the General Application Instructions, Appendix 2, for additional award administration information.

After email notification of application review results through eBRAP, and if selected for funding, a representative from USAMRAA will contact the Business Official authorized to negotiate on behalf of the PI's organization.

Only an appointed USAMRAA Grants Officer may obligate the Government to the expenditure of funds. No commitment on the part of the Government should be inferred from discussions with any other individual. The award document signed by the Grants Officer is the official authorizing document.

Federal Government Organizations: Funding made to Federal Government organizations (to include intramural DoD organizations) will be executed through the Military Interdepartmental Purchase Request (MIPR) or Funding Authorization Document (FAD) process. Transfer of funds is contingent upon appropriate safety and administrative approvals. Intramural applicants and collaborators are reminded to coordinate receipt and commitment of funds through their respective Resource Manager/Task Area Manager/Comptroller or equivalent Business Official.

After email notification of application review results through eBRAP, and if selected for funding, a representative from the CDMRP will contact the Business Official authorized to negotiate on behalf of the PI's organization.

## **II.F.1.a.** PI Changes and Award Transfers

Changes in PI are not allowed, except under extenuating circumstances that will be evaluated on a case-by-case basis and at the discretion of the Grants Officer.

An organizational transfer of an award supporting the PI is discouraged and will be evaluated on a case-by-case basis and only allowed at the discretion of the Grants Officer. An organizational transfer of an award will not be allowed in the last year of the (original) period of performance or any extension thereof.

Refer to the General Application Instructions, Appendix 2, Section B, for general information on organization or PI changes.

## II.F.1.b. Pre-Award Meeting

At the Government's discretion, the PI may be requested to participate in a pre-award meeting at the Government's expense. Report out at in-person meetings may be required for this award mechanism.

## **II.F.2.** Administrative and National Policy Requirements

Applicable requirements in the DoDGARs found in 32 CFR, Chapter I, Subchapter C, and 2 CFR, Chapter XI, apply to grants and cooperative agreements resulting from this Program Announcement.

Refer to the General Application Instructions, Appendix 2, for general information regarding administrative requirements.

Refer to the General Application Instructions, Appendix 5, for general information regarding national policy requirements.

Refer to full text of the latest <u>DoD R&D General Terms and Conditions</u>, the <u>USAMRAA</u> <u>General Research Terms and Conditions with Institutions of Higher Education, Hospitals, and Non-Profit Organizations: Addendum to the DoD R&D General Terms and Conditions, and the <u>USAMRAA General Research Terms and Conditions with For-Profit Organizations</u> for further information.</u>

## II.F.3. Reporting

Refer to the General Application Instructions, Appendix 2, Section A, for general information on reporting requirements. If there are technical reporting requirement delinquencies for any existing USAMRAA-sponsored awards at the applicant organization, no new awards will be issued to the applicant organization until all delinquent reports have been submitted.

Annual progress reports as well as a final progress report will be required.

In-person presentations may be requested.

In addition to written progress reports, annual Award Charts may be requested. For the AKCIDA mechanism, use the format example "Award Charts," available on the eBRAP "Funding Opportunities & Forms" web page (<a href="https://ebrap.org/eBRAP/public/Program.htm">https://ebrap.org/eBRAP/public/Program.htm</a>).

Award Expiration Transition Plan: An Award Expiration Transition Plan must be submitted with the final progress report. Use the one-page template "Award Expiration Transition Plan," available on the eBRAP "Funding Opportunities & Forms" web page (<a href="https://ebrap.org/eBRAP/public/Program.htm">https://ebrap.org/eBRAP/public/Program.htm</a>) under the "Progress Report Formats" section. The Award Expiration Transition Plan must outline if and how the professional development and

collaborative research activities for ECIs supported by this award will progress and must include source(s) of funding, either known or pending.

Awards resulting from this Program Announcement will incorporate additional reporting requirements related to recipient integrity and performance matters. Recipient organizations that have Federal contract, grant, and cooperative agreement awards with a cumulative total value greater than \$10,000,000 are required to provide information to FAPIIS about certain civil, criminal, and administrative proceedings that reached final disposition within the most recent 5-year period and that were connected with performance of a Federal award. Recipients are required to disclose, semiannually, information about criminal, civil, and administrative proceedings as specified in the applicable Representations (see General Application Instructions, Appendix 5, Section B).

## **II.G. Federal Awarding Agency Contacts**

## **II.G.1. CDMRP Help Desk**

Questions related to Program Announcement content or submission requirements as well as questions related to the pre-application or intramural application submission through eBRAP should be directed to the CDMRP Help Desk, which is available Monday through Friday from 8:00 a.m. to 5:00 p.m. ET. Response times may vary depending upon the volume of inquiries.

Phone: 301-682-5507

Email: <a href="mailto:help@eBRAP.org">help@eBRAP.org</a>

## **II.G.2.** Grants.gov Contact Center

Questions related to extramural application submission through Grants.gov portal should be directed to the Grants.gov Contact Center, which is available 24 hours a day, 7 days a week (closed on U.S. Federal holidays). Note that the CDMRP Help Desk is unable to provide technical assistance with Grants.gov submission.

Phone: 800-518-4726; International 1-606-545-5035

Email: <a href="mailto:support@grants.gov">support@grants.gov</a>

Sign up on Grants.gov for "send me change notification emails" by following the link on the "Synopsis" page for the Program Announcement or by responding to the prompt provided by Grants.gov when first downloading the Grants.gov application package. If the Grants.gov application package is updated or changed, the original version of the application package may not be accepted by Grants.gov.

#### **II.H.** Other Information

## **II.H.1. Program Announcement and General Application Instructions Versions**

Questions related to this Program Announcement should refer to the Program name, the Program Announcement name, and the Program Announcement version code 20190218e. The Program Announcement numeric version code will match the General Application Instructions version code 20190218.

#### II.H.2. Administrative Actions

After receipt of applications, the following administrative actions may occur:

## II.H.2.a. Rejection

The following will result in administrative rejection of the application:

- Pre-application was not submitted.
- Project Narrative exceeds page limit.
- Project Narrative is missing.
- Budget is missing.

#### II.H.2.b. Modification

- Pages exceeding the specific limits will be removed prior to review for all documents other than the Project Narrative.
- Documents not requested will be removed.

#### II.H.2.c. Withdrawal

The following may result in administrative withdrawal of the application:

- An FY19 KCRP Programmatic Panel member is named as being involved in or is found to have assisted in the pre-application or application processes including, but not limited to, concept design, application development, budget preparation, and the development of any supporting documentation. A list of the FY19 KCRP Programmatic Panel members can be found at <a href="https://cdmrp.army.mil/kcrp/panels/panels19">https://cdmrp.army.mil/kcrp/panels/panels19</a>.
- The application fails to conform to this Program Announcement description.
- Inclusion of URLs, with the exception of links in References Cited and Publication and/or Patent Abstract sections.
- Page size is larger than 8.5 inches x 11.0 inches (approximately 21.59 cm x 27.94 cm).

- To preserve the integrity of its peer and programmatic review processes, the CDMRP discourages inclusion of any employee of its review contractors having any role in the preparation, research or other duties for submitted applications. For FY19, the identities of the peer review contractor and the programmatic review contractor may be found at the CDMRP website (<a href="https://cdmrp.army.mil/about/2tierRevProcess">https://cdmrp.army.mil/about/2tierRevProcess</a>). Applications that include names of personnel from either of these companies may be administratively withdrawn.
- Personnel from applicant or collaborating organizations are found to have contacted persons involved in the review or approval process to gain protected evaluation information or to influence the evaluation process.
- Applications from extramural organizations, including non-DoD Federal agencies, received through eBRAP may be withdrawn.
- Applications submitted by an intramural DoD organization may be withdrawn if the
  intramural organization cannot coordinate the use of contractual, assistance, or other
  appropriate agreements to provide funds to extramural collaborators.
- The PI does not meet the eligibility criteria.

#### II.H.2.d. Withhold

Applications that appear to involve research misconduct will be administratively withheld from further consideration pending organizational investigation. The organization will be required to provide the findings of the investigation to the USAMRAA Grants Officer for a determination of the final disposition of the application.

## II.H.3. Application Submission Checklist

<b>Application Components</b>	Action	Completed
SF424 Research & Related Application for Federal Assistance (Extramural submissions only)	Complete form as instructed	
Summary (Tab 1) and Application Contacts (Tab 2) (Intramural submissions only)	Complete tabs as instructed	
Attachments	Project Narrative: Upload as Attachment 1 with file name "ProjectNarrative.pdf" Supporting Documentation: Upload as Attachment 2 with file name "Support.pdf" Technical Abstract: Upload as Attachment 3 with file name "TechAbs.pdf" Lay Abstract: Not required. Leave space blank Statement of Work: Upload as Attachment 5 with file name "SOW.pdf" Sample Agenda: Upload as Attachment 6 with file name "SampleAgenda.pdf" Impact Statement: Upload as Attachment 7 with file name "Impact.pdf" Representations (Extramural submissions only): Upload as Attachment 8 with file name "RequiredReps.pdf" if applicable DoD Military Budget Form(s): Upload as Attachment 9 with file name "MFBudget.pdf" if applicable	
Research & Related Personal Data	Complete form as instructed	
Research & Related Senior/Key Person Profile (Expanded)	Attach PI Biographical Sketch (Biosketch_LastName.pdf) to the appropriate field  Attach PI Previous/Current/Pending Support (Support_LastName.pdf) to the appropriate field  Attach Biographical Sketch (Biosketch_LastName.pdf) for each senior/key person to the appropriate field  Attach Previous/Current/Pending (Support_LastName.pdf) for each senior/key person to the appropriate field	

<b>Application Components</b>	Action	Completed
Research & Related Budget	Complete as instructed. Attach Budget	
(Extramural submissions	Justification (BudgetJustification.pdf) to the	
only)	appropriate field	
Budget (Intramural	Complete the DoD Military Budget Form and	
submissions only)	justification	
Project/Performance Site	Complete form as instructed	
Location(s) Form	Complete form as instructed	
Research & Related Subaward		
Budget Attachment(s) Form, if	Complete form as instructed	
applicable	_	

#### APPENDIX 1: ACRONYM LIST

AKCI Academy of Kidney Cancer Investigators

AKCIDA Academy of Kidney Cancer Investigators – Dean Leadership Award

CDMRP Congressionally Directed Medical Research Programs

CFR Code of Federal Regulations
DHA Defense Health Agency
DHP Defense Health Program
DoD Department of Defense

DoDGARs Department of Defense Grant and Agreement Regulations

DUNS Data Universal Numbering System

eBRAP Electronic Biomedical Research Application Portal

ECI Early-Career Investigator

ET Eastern Time

FAD Funding Authorization Document

FAPIIS Federal Awardee Performance and Integrity Information System

FY Fiscal Year

KCRP Kidney Cancer Research Program

LOI Letter of Intent

M Million

MIPR Military Interdepartmental Purchase Request

OASD(HA) Office of the Assistant Secretary of Defense for Health Affairs

ORCID Open Researcher and Contributor ID, Inc.

PI Principal Investigator

RDT&E Research, Development, Test, and Evaluation

SAM System for Award Management

SOW Statement of Work

STEM Science, Technology, Engineering, and/or Mathematics
USAMRAA U.S. Army Medical Research Acquisition Activity
USAMRMC U.S. Army Medical Research and Materiel Command

USC United States Code