FUNDING ANNOUNCEMENT REISSUE OF PROGRAM PILOT PROJECT GRANT RFA FOR MEMBERS OF CANCER PREVENTION AND CONTROL AND ADVANCED IMAGING PROGRAMS

This is a reissue of the Program-Specific Pilot Project Award program for members of <u>Cancer</u> <u>Prevention and Control and Advanced Imaging Research Programs only</u>. Projects will be awarded in the amount of \$50,000 each. <u>Note that investigators may submit only one proposal</u> and Pls must be Comprehensive Cancer Center members.

This support may be used for pilot projects or feasibility studies in basic, clinical, translational, cancer control, prevention, or population sciences research. These pilot projects should be in preparation for the development of an application for independent peer-reviewed support. Translational, interdisciplinary, intra- and interprogrammatic, collaborative projects are strongly encouraged.

PRIORITY AREAS:

Al and CPC Program leaders have indicated priority areas based on the strategic goals of their programs. Applications in these areas are strongly encouraged:

Advanced Imaging: Program Leaders: Greg Karczmar, Aytek Oto

- 1. Radiochemistry and tracer development
- 2. Immunotherapy and HIFU (and radiation)
- 3. Image-guided therapy

Priority will be given to projects based on collaborations of members of the Advanced Imaging Program with members of other Cancer Center Programs.

Cancer Prevention and Control: Program Leaders: Andrea King, Brandon Pierce

- Collaborative studies on modifiable behavioral risk factors and comorbidities (such as obesity) in cancer development, cancer recurrence or survivorship, particularly interventional studies
- 2. Cancer disparities (especially in Hispanics, but also African Americans or other minorities)
- 3. Cancer epidemiology, carcinogenesis and prevention
- 4. Studies using the COMPASS (Chicago Multiethnic Prevention and Surveillance Study) cohort (~4,000 Southside residents, including blood samples and epidemiologic data)
- 5. Microbiome-related studies

For more information, please feel free to contact the Program Leaders.

Application Process:

Applications are limited to no more than 3 single-spaced typed pages (Sections A-G, and excluding Other Support for Project and NIH Supporting Documents) and must follow the attached template and include:

- A. Specific aims
- B. Background and rationale
- C. Research plan
- D. Cancer relevance/fit with themes of UCCCC program
- E. Description of translational components
- F. Description of collaborations with other UCCCC members
- G. Future Directions: future research and grant submissions based on this pilot project grant
- H. Other support for project: Indicate whether this project has been submitted elsewhere for funding, and if so where and whether funding was received.
- I. NIH PHS 398 Supporting Documents

- a. Budget and budget justification, prepared according to PHS 398 budget page; PI or co-investigator support is not allowed; this is an internal award there are NO indirect costs.
- b. Biographical Sketch (including Other Support)

Review Process:

Proposals will be reviewed by the UCCCC Standing Review Committee, consisting of UCCCC Senior Leaders, other UCCCC investigators, and Program Leaders. The review will take into consideration the following criteria:

- 1. Scientific merit
- 2. Inter- or intraprogrammatic collaboration
- 3. Translational components
- 4. Likelihood of leading to peer-reviewed funding
- 5. "Fit" with the thematic priorities of the Research Program (listed above)

Progress Reports:

Progress reports, summarizing research to date and efforts to secure external funding, will be requested at the end of the funding period. Any publications resulting from this project must acknowledge the support of the UCCCC and list the Cancer Center Support Grant number (P30 CA014599).

Deadline: Monday, September 14, 2018

Award period: November 1, 2018 - October 31, 2019

Instructions for uploading your proposal:

- 1. Go to: http://administration.uccrc.org/
- 2. Click on "Submit Projects"
- 3. Enter your name and password (BSDAD)
- 4. Click on "Submit a new project" and follow the directions
- 5. Note: <u>Please combine all pieces of the application (budget and justification, biosketch, proposal)</u> into <u>ONE PDF</u> before you upload it.

UNIVERSITY OF CHICAGO COMPREHENSIVE CANCER CENTER PROGRAM PILOT PROJECT FUNDING APPLICATION TEMPLATE

Title:
PI:
A. Specific Aims
B. Background and Rationale
C. Research Plan/Methods
D. Cancer Relevance and "Fit" with the Themes of UCCCC Program
E. Translational Components
F. Description of Intra and/or Inter-programmatic Collaborations
G. Future Directions
(A-G limited to 3 pages)
H. Please indicate if this project has been submitted elsewhere for support, specify where and whether funded through this mechanism:
a. Internal (e.g., CTSA)
b. External (e.g., foundation)
c. Is this a request for bridge funding related to a grant that has ended? If so please describe circumstances

I. NIH PHS Supporting Documents (budget, budget justification, biosketch including Other Support)