# Fiscal Year 2007 (FY07) Prostate Cancer Research Program (PCRP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Experience of Principal Investigator (PI)	Key Mechanism Elements	Dollars Available	Submission Deadline
Collaborative Undergraduate Historically Black Colleges and Universities (HBCU) Student Summer Training Program Award  Go to:  Summary Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-STP	Independent investigators at or above the level of Assistant Professor (or equivalent) with a proven record in prostate cancer research and training	<ul> <li>Support new or existing summer prostate cancer training programs for undergraduate HBCU students at institutions with ongoing prostate cancer research</li> <li>Must enroll a minimum of four undergraduate HBCU trainees per year</li> <li>PI's institution must have a record of achievement in prostate cancer research and training</li> <li>Faculty advisor from the trainees' HBCU must be named in the proposal</li> <li>PI must show commitment to providing additional mentoring opportunities to trainees beyond the summer training period</li> </ul>	A maximum of \$185,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate	Pre-application (LOI): April 26, 2007 5:00 p.m. Eastern time  Proposal: May 16, 2007 11:59 p.m. Eastern time
Idea Development Award  Go to:  Summary  Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-IDA	Independent investigators at or above the level of Assistant Professor (or equivalent) with access to appropriate research facilities	<ul> <li>Support innovative, high-impact approaches to prostate cancer research</li> <li>Clinical trials related to survivorship, diet, or quality of life that are no greater than minimal risk are allowed</li> <li>Preliminary data relevant to prostate cancer and the proposed project are required</li> </ul>	A maximum of \$375,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate	Pre-application (LOI): April 26, 2007 5:00 p.m. Eastern time  Proposal: May 16, 2007 11:59 p.m. Eastern time

Laboratory-Clinical Transition Award: Stage I  Go to:  Summary  Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-LCTAI	All levels of experience	<ul> <li>Funds goal- and product-driven preclinical studies of promising lead agents that may revolutionize prostate cancer clinical care</li> <li>PIs are expected to have identified either one lead agent or a limited number of lead agents for optimization before applying</li> <li>Optimization studies must be completed within 12 months of the start date of the award</li> <li>Preliminary data are required to support preclinical efficacy and target availability in relevant human tissues</li> <li>Does not support target discovery, drug screening, device development, development of diagnostic biomarkers, studies of conventional therapeutics, or clinical trials</li> <li>The FY10 Stage II Award will facilitate the bench-to-bedside transition of promising lead agents (pending receipt of appropriations)</li> </ul>	A maximum of \$750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate	Pre-application (LOI): April 26, 2007 5:00 p.m. Eastern time  Proposal: May 16, 2007 11:59 p.m. Eastern time
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New Investigator Award  Go to:  Summary  Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-NIA	Independent investigators with institutional support who:  • are within 6 years of having completed postdoctoral or fellowship training;  • hold a position at the level of Instructor, Assistant Professor, or equivalent; and  • have received no more than \$100,000 in direct costs in aggregate as a PI or co-PI of a federally funded, non-mentored peer reviewed grant	<ul> <li>Support early-career investigators with innovative, high-impact ideas or new technologies relevant to prostate cancer</li> <li>Must have a collaborator with experience in prostate cancer research</li> <li>Preliminary data are not required</li> <li>Clinical trials are not permitted</li> </ul>	A maximum of \$225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate	Pre-application (LOI): April 26, 2007 5:00 p.m. Eastern time  Proposal: May 16, 2007 11:59 p.m. Eastern time
Physician Research Training Award  Go to:  Summary Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-PRT	PI must be either:  • a physician with clinical duties and/or responsibilities in the last year of an accredited medical residency or medical fellowship program, or  • a physician within 3 years of having received his or her appointment as an Instructor, Assistant Professor, or equivalent	<ul> <li>Supports training of physicians with clinical duties for careers in prostate cancer research</li> <li>Emphasis is on the PI, mentor, research project, and training program</li> <li>Requires a mentor with an established research program in prostate cancer</li> <li>Provides aggressive protection of PI's time for research (at least 50% effort) and up to 50% of a key support person's salary (e.g., laboratory technician, research nurse, or data manager)</li> </ul>	A maximum of \$130,000 per year for direct costs for a minimum performance period of 3 years and a maximum performance period of 5 years, plus indirect costs up to 8% of direct costs	Pre-application (LOI): April 26, 2007 5:00 p.m. Eastern time  Proposal: May 16, 2007 11:59 p.m. Eastern time

Prostate Cancer Training Award

#### Go to:

- Summary
- <u>Program</u> Announcement

Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-PCT

### • Predoctoral Ph.D. and M.D./Ph.D. PIs

- enrolled full time in an accredited doctoral program at the time of proposal submission, and
- successfully met predissertation requirements at the time of proposal submission

### • Postdoctoral Ph.D. PIs

- completed all academic requirements for a doctoral degree at the time of award negotiation, and
- o 3 years or less of postdoctoral experience

#### • Postdoctoral M.D. PIs

- o M.D. degree required
- o able to participate at a 50%-100% level of effort
- o at the time of submission, must be:
- enrolled in an accredited intern training program, or
- enrolled in an accredited residency or fellowship program with at least 2 years of training remaining, or
- within 3 years of the last formal training

- Provides prostate cancer research training opportunities to individuals in the early stages of their careers
- Supports Ph.D. or M.D./Ph.D. predoctoral candidates and postdoctoral trainees
- Emphasis is on PI, mentor, and training program
- All PIs must have a *designated* mentor

### Predoctoral Ph.D. and M.D./Ph.D. PIs:

A maximum of \$92,500 for direct costs for up to a 3-year performance period

### Postdoctoral Ph.D. PIs:

A maximum of \$115,000 for direct costs for up to a 2-year performance period

### Postdoctoral M.D. PIs:

A maximum of \$60,000 to \$120,000 for direct costs for a 1- to 2-year performance period

Indirect costs will not exceed 8% of the direct costs

## Pre-application (LOI): April 26, 2007

5:00 p.m. Eastern time

### Proposal: May 16, 2007

11:59 p.m. Eastern time

Synergistic Idea Development Award  Go to:  Summary Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP- SIDA	All PIs must be at or above the level of an Assistant Professor (or equivalent)	<ul> <li>Supports collaborations between two or three independent investigators to address a central innovative, high-risk, prostate cancer research question</li> <li>Investigators must collaborate to submit a single proposal</li> <li>Proposals must clearly define the synergistic components that will enable or greatly accelerate the evaluation of a single innovative hypothesis</li> <li>Multidisciplinary and multi-institutional projects are allowed</li> <li>Preliminary data relevant to prostate cancer and the proposed project are required</li> <li>Clinical trials are allowed</li> </ul>	A maximum of \$750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate.  Each partner will be a PI and will receive an individual award.	Pre-application (LOI): May 22, 2007 5:00 p.m. Eastern time  Proposal: June 12, 2007 11:59 p.m. Eastern time
Clinical Trial Award  Go to:  Summary Program Announcement  Grants.gov Funding Opportunity Number: W81XWH-07-PCRP-CTA	All levels of experience	<ul> <li>Support rapid execution of Phase I, Phase I/II, or Phase II clinical trials of novel interventions with the potential to have a significant impact on prostate cancer</li> <li>Correlative studies are encouraged</li> <li>Clinical trials are expected to be initiated within 6 months of the award date</li> <li>Investigational New Drug approval must be received by April 30, 2008</li> </ul>	A maximum of \$750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate	Pre-application (LOI): July 19, 2007 5:00 p.m. Eastern time  Proposal: August 9, 2007 11:59 p.m. Eastern time