

***Fiscal Year 2015 (FY15) Prostate Cancer Research Program (PCRP)
Reference Table of Award Mechanisms and Submission Requirements***

| PCRP AWARD MECHANISMS WITH EMPHASIS ON IMPACT | | | | |
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| Award Mechanism | Eligibility | Key Mechanism Elements | Funding | Submission Deadline |
| <p>Exceptional Responders Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-ERA</u></p> | <p>Independent investigators at or above the level of Assistant Professor (or equivalent)</p> | <ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only. • Supports high-impact research aimed at identifying and understanding the predictors of disease outcomes for prostate cancer patients who are exceptional responders to prostate cancer therapy. • Criteria for identifying exceptional responders must be clearly defined. Both discovery and target-driven studies are allowed. • Preliminary data to support feasibility are required. • Availability and accessibility of samples and/or data must be demonstrated; use of pre-existing resources, e.g., biorepositories, is highly encouraged. • Clinical trials are not allowed. • Partnering PI option: <ul style="list-style-type: none"> ○ Allows for individual awards to multiple sites (maximum of three sites in total), provided the combined direct costs for all sites does not exceed the \$2.5M maximum. | <ul style="list-style-type: none"> • Maximum funding of \$2.5 million (M) for direct costs (plus indirect costs) • Maximum period of performance is 3 years | <p>Pre-application (Preproposal): June 25, 2015 5:00 p.m. Eastern Time</p> <p>Application: September 24, 2015 11:59 p.m. Eastern Time</p> |

PCRP AWARD MECHANISMS WITH EMPHASIS ON IMPACT

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| <p>Impact Award (<i>modified!</i>) Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-IA</u></p> | <p>Independent investigators at or above the level of Assistant Professor (or equivalent)</p> | <ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only. • Supports high-impact, potentially high-risk, studies (including clinical trials) that address a central question or problem in prostate cancer. As such, the primary emphasis of this mechanism is on impact. • Potential impact of the research may be near-term or long-term, but it must be significant and go beyond an incremental advancement. • Proposed projects may include basic, translational, or clinical research, including clinical trials. • Preliminary data to support feasibility are required. • Partnering PI option: <ul style="list-style-type: none"> ○ Provides a higher level of funding to support synergistic partnerships between two or three independent investigators collaborating on a single application. ○ PIs are expected to demonstrate within the application the synergistic components that will significantly advance the project such that the research outcomes could not otherwise be accomplished through independent efforts of a single PI. ○ Allows for individual awards to multiple sites (maximum of three sites in total), provided the combined direct costs for all sites does not exceed the \$2M maximum. | <p>Individual PIs:</p> <ul style="list-style-type: none"> • Maximum funding of \$750,000 (K) for direct costs (plus indirect costs) • Maximum period of performance is 3 years <p>Partnering PI Option:</p> <ul style="list-style-type: none"> • Maximum funding of \$2M for direct costs (plus indirect costs) • Maximum period of performance is 3 years | <p>Pre-application (Preproposal): June 25, 2015 5:00 p.m. Eastern Time</p> <p>Application: September 24, 2015 11:59 p.m. Eastern Time</p> |

PCRP AWARD MECHANISMS WITH EMPHASIS ON IMPACT

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| <p>Health Disparity Research Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-HDRA</u></p> | <p><i>Established Investigators:</i> Independent investigators at or above the level of Assistant Professor (or equivalent); <i>or</i></p> <p><i>New Investigators:</i> Investigators that meet the following criteria at the application submission deadline date:</p> <ul style="list-style-type: none"> • Have the freedom to pursue individual aims without formal mentorship • Have not previously received a PCRP Health Disparity Research Award • If not in an independent faculty position (or equivalent), have completed at least 3 years of postdoctoral training or fellowship • If in an independent faculty position (or equivalent), are within 5 years of having begun work as an independent investigator | <ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only. • Supports new ideas for prostate cancer research that have the potential to make an important contribution to reducing and ultimately eliminating disparities in prostate cancer incidence, morbidity, and mortality. • Preliminary data are encouraged, but not required. • <i>New Investigator Option</i> supports applicants early in their faculty appointments or in the process of developing independent research careers. • <i>Qualified Collaborator Option</i> supports a higher level of funding for PIs who include a collaborator that significantly contributes (10% level of effort or greater and provides both intellectual input and research resources) to the research project such that it could not otherwise be accomplished. • <i>Nested Health Disparity Traineeship Option</i> supports predoctoral or postdoctoral training, nested within the overall proposed project, for individuals committed to pursuing careers as independent investigators in prostate cancer health disparity research. | <ul style="list-style-type: none"> • Maximum funding of \$600K for direct costs (plus indirect costs) • If applying for the Qualified Collaborator Option, maximum funding of \$750K for direct costs (plus indirect costs) • Maximum period of performance is 3 years • Additional funds can be requested if including the Nested HD Traineeship Option | <p>Pre-application (Preproposal): July 16, 2015 5:00 p.m. Eastern Time</p> <p>Application: September 24, 2015 11:59 p.m. Eastern Time</p> |

PCRP AWARD MECHANISMS WITH EMPHASIS ON INNOVATION

| Award Mechanism | Eligibility | Key Mechanism Elements | Funding | Submission Deadline |
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| <p>Idea Development Award (modified!)</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-IDA</u></p> | <p>Established Investigators: Independent investigators at or above the level of Assistant Professor (or equivalent); <i>or</i></p> <p>New Investigators: Investigators that meet the following criteria at the application submission deadline date:</p> <ul style="list-style-type: none"> • Have the freedom to pursue individual aims without formal mentorship • Have not previously received a PCRP Idea Development Award • If not in an independent faculty position (or equivalent), have completed at least 3 years of postdoctoral training or fellowship • If in an independent faculty position (or equivalent), are within 5 years of having begun work as an independent investigator | <ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only. • Supports new ideas that represent innovative, high-risk/high-gain approaches to prostate cancer research, and have the potential to make an important contribution to eliminating death from prostate cancer and enhancing the well-being of men with prostate cancer. • Preliminary data are encouraged but not required. • Innovation, Impact, and Synergy (for Partnering PI applicants only) are the most important review criteria. • Clinical trials are not allowed. • New Investigator Option supports applicants early in their faculty appointments or in the process of developing independent research careers. • Partnering PI Option: <ul style="list-style-type: none"> ○ Provides a higher level of funding to support synergistic partnerships between two or three independent Established Investigators collaborating on a single application. ○ PIs are expected to demonstrate within the application the synergistic components that will significantly advance the project such that the research outcomes could not otherwise be accomplished through independent efforts of a single PI. ○ Allows for individual awards to multiple sites (maximum of three sites in total), provided the combined direct costs for all sites does not exceed the \$750K maximum. | <p>Established PIs:</p> <ul style="list-style-type: none"> • Maximum funding of \$375K for direct costs (plus indirect costs) • Maximum period of performance is 3 years <p>New Investigator Option:</p> <ul style="list-style-type: none"> • Maximum funding of \$275K for direct costs (plus indirect costs) • Maximum period of performance is 3 years <p>Partnering PI Option:</p> <ul style="list-style-type: none"> • Maximum funding of \$750K for direct costs (plus indirect costs) • Maximum period of performance is 3 years | <p>Pre-application (Preproposal): June 25, 2015 5:00 p.m. Eastern Time</p> <p>Application: September 24, 2015 11:59 p.m. Eastern Time</p> |

PCRP AWARD MECHANISMS WITH EMPHASIS ON TRAINING

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| <p>Physician Research Training Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-PRTA</u></p> | <p>At the time of application submission, the PI (who is the trainee) must be either:</p> <ul style="list-style-type: none"> • In the last year of an accredited medical residency or medical fellowship program; or • Within 3 years of having initiated an appointment as Instructor, Assistant Professor, or equivalent | <ul style="list-style-type: none"> • Supports training of physicians with clinical duties for careers in prostate cancer research. • PIs must demonstrate a commitment to a career at the forefront of prostate cancer research and clinical practice. • PIs must have a designated mentor with an established research program in prostate cancer. • Institutions must provide at least 40% protection of PI's time for research. • Projects that focus on providing training in basic research are highly encouraged. | <ul style="list-style-type: none"> • Maximum funding of \$130K <i>per year</i> for direct costs (plus indirect costs) • Maximum period of performance is 4 years | <p>Pre-application (Letter of Intent): July 30, 2015 5:00 p.m. Eastern Time</p> <p>Confidential Letters of Recommendation: August 13, 2015 5:00 p.m. Eastern Time</p> <p>Application: August 13, 2015 11:59 p.m. Eastern Time</p> |

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| <p>Postdoctoral Training Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-PTA</u></p> | <p><i>By March 31, 2016</i>, the PI must:</p> <ul style="list-style-type: none"> • Have successfully defended a doctoral thesis or possess an M.D. degree, and • Have 3 years or less of postdoctoral fellowship experience | <ul style="list-style-type: none"> • Supports prostate cancer research training opportunities for postdoctoral trainees who are recent doctoral graduates. • PIs must have a designated mentor who is an experienced prostate cancer researcher. | <ul style="list-style-type: none"> • Maximum of \$125K for direct costs (plus indirect costs) • Maximum period of performance is 2 years | <p>Pre-application (Letter of Intent): July 30, 2015 5:00 p.m. Eastern Time</p> <p>Confidential Letters of Recommendation: August 13, 2015 5:00 p.m. Eastern Time</p> <p>Application: August 13, 2015 11:59 p.m. Eastern Time</p> |

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| <p>Collaborative Undergraduate Historically Black Colleges and Universities (HBCU) Student Summer Training Program Award</p> <p>Go to:</p> <ul style="list-style-type: none"> • Program Announcement • General Application Instructions <p>Grants.gov Funding Opportunity Number: <u>W81XWH-15-PCRP-STPA</u></p> | <p>Independent investigators at or above the level of Assistant Professor (or equivalent) with a proven record in prostate cancer research and training</p> | <ul style="list-style-type: none"> • Supports new or existing summer training programs for undergraduate HBCU students at host institutions with thriving prostate cancer research programs. • The Program Director at the host institution must enroll a minimum of four undergraduate HBCU trainees per year. • Host institution must have a record of achievement in prostate cancer research and training. | <ul style="list-style-type: none"> • Maximum funding of \$200K for direct costs (plus indirect costs) • Maximum period of performance is 3 years | <p>Pre-application (Letter of Intent): July 30, 2015 5:00 p.m. Eastern Time</p> <p>Application: August 13, 2015 11:59 p.m. Eastern Time</p> |