



Cancer Research Education Grants Program to Promote Diversity (R25)

Courses for Skills Development (PAR-16-139)
Research Experiences (PAR-16-138)

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April 13, 2016

R25 Webinar Outline

- Purpose & Objectives
- 2 Funding Opportunity Announcements (FOAs)
 1. Courses for Skills Development (PAR-16-139)
 2. Research Experiences (PAR-16-138)
- Key Dates
- Eligibility
- Application Submission and Review
- Questions & Answers



R25 Courses for Skills Development (PAR-16-139)

R25 Courses for Skills Development (PAR-16-139)

Purpose

- Provide innovative, state-of-the-art, evidence-based cancer education (biomedical, behavioral, clinical, or interdisciplinary)
- Enhance the diversity of the cancer research workforce
- Courses may be related to a broad range of areas:
i.e., cancer genomics, proteomics, nanotechnology, imaging, bioethics, policy, career development

R25 Courses for Skills Development (PAR-16-139)

Objectives

Courses for Skills Development program will allow participants to gain exposure, knowledge, and skills in cancer and cancer health disparities research that will ultimately:

- Improve career development as scientists
- Have a career in a cancer related field
- Increase number of scientific publications
- Successfully compete for external funding for cancer research

R25 Courses for Skills Development (PAR-16-139)

Key Points

- Provide innovative cancer education course that is derived from biomedical, behavioral, and/or clinical cancer research
- Institutional grant
- Participants must be at or above undergraduate career levels
- Duration of course may not exceed 15 weeks per year
- Course may be in-person, online, or both
- Maximum budget is \$300K DC/year; F&A is 8%; Maximum of 5 years
- Unless strongly justified, participants should be U.S. citizens or permanent resident status

R25 Courses for Skills Development (PAR-16-139)

Program Costs and Expenses

Personnel Costs:

- Salary support for PD/PI(s) may not exceed 3.0 calendar months (25% full-time) effort per year
- The total DCs for all personnel and consultants involved in the project may not exceed \$150,000 per year

Participant Costs:

- One round-trip for non-local participants (including foreign participants)
- Up to \$500 per participant for course-related expenses
- Partial costs for housing, meals, and local transportation may not exceed \$1,000 per participant

Other Expenses:

- Supplies, travel for key persons, and other program-related expenses

R25 Courses for Skills Development (PAR-16-139)

Unallowable Participant Costs

- Salary and fringe benefits
- Health insurance
- Gifts (hats, t-shirts, etc.)
- Social functions outside of a course-related educational activity
- Dues to professional organizations
- Individuals supported by NIH training and career development mechanisms (K, T, or F awards) may participate, but may not receive salary or stipend supplementation from this R25



R25 Research Experiences (PAR-16-138)

R25 Research Experiences (PAR-16-138)

Purpose

- Provide innovative hands-on exposure and experience in cancer research in a laboratory and/or field setting
- Participants work closely with faculty and other researchers
- Enhance the diversity of the cancer research workforce
- Research Experiences may be related to a broad range of areas i.e., cancer biophysics, therapeutics, biostatistics, translational, introduction to cancer, epigenetics, community outreach

R25 Research Experiences (PAR-16-138)

Objectives

Research Experiences program will allow participants to gain exposure and experience in cancer research that will ultimately:

- Provide a competitive advantage in their search for jobs or furthering their education
- Make connections with scientists and establish networks
- Increase scientific publications
- Successfully compete for NCI and other cancer research funding

R25 Research Experiences (PAR-16-138)

Key Points

- Provide innovative hands-on exposure to cancer research in a laboratory or field setting
- Full-time (40 hours per week) period of 10 to 15 weeks
- Participants must be at or above undergraduate career levels
- Research experiences and related training that are not available through formal NIH training mechanisms (i.e., T32)
- Maximum budget is \$300K DC/year; F&A is 8%; Maximum of 5 years
- Unless strongly justified, participants should be U.S. citizens or permanent resident status

R25 Research Experiences (PAR-16-138)

Program Costs and Expenses

Personnel Costs:

- Total allowable personnel (including consultants) cost is proportional to the number of participants in the program
- For each participant, up to \$3,500 (DC) is allowed for personnel (including consultants) cost per year
- For example: 10 participants allow \$35,000 DC in personnel costs per year; 20 participants allow \$70,000 ; 30 participants allow \$105,000

Participant Costs:

- Individual can receive support only one full-time, 10 to 15 week period
- One round-trip for non-local participants
- Up to \$1,000 per participant for research education-related expenses
- Salary is allowed and prorated based on weeks of participation
- Average cost for housing may not exceed \$1,000 per participant

Other Expenses:

- Supplies, travel for key persons, and other program-related expenses

R25 Research Experiences (PAR-16-138)

Unallowable Participant Costs

- Fringe benefits
- Health insurance
- Gifts (hats, t-shirts, etc.)
- Social functions without an associated R25 program educational activity
- Dues to professional organizations
- Individuals supported by NIH training and career development mechanisms (K, T, or F awards) may participate, but may not receive salary or stipend supplementation from this R25



Application Submission Overview

R25 Courses for Skills Development (PAR-16-139)

R25 Research Experiences (PAR-16-138)

Key Dates – Both R25 FOAs

1. First Application Due Date – **May 25, 2016, 5:00 pm**
local time of applicant institution
2. Letter of Intent Due Date (Recommended) – **April 25, 2016**;
30 days prior to application due date; email Program Director
3. Application Review – October or November 2016
4. Earliest Start Date – April 2017
5. Future Application Due Dates – **September 25, January 25, May 25**
6. Expiration Date – September 8, 2018

Eligibility Requirements for Both FOAs

Eligible PDs/PIs:

- Any individual(s) with the necessary skills, knowledge, and resources
- Multiple PIs allowed, but not recommended due to level of effort and cost limits
- Foreign collaborators or sites require strong justification

Eligible Participants:

- Individuals at or above undergraduate career levels
- Individuals from racial and ethnic groups shown to be underrepresented in biomedical research, from disadvantaged backgrounds, and/or with disabilities
- Around 75% of participants should be from the above mentioned group (underrepresented, disadvantaged, and/or disabilities)

Application Submission for Both FOAs

➤ Applications should follow the standard instructions and general format (SF424) included in the FOA

1. Cover
2. Project/Performance Site Location(s)
3. Other Project Information Component
 - Other attachments: Advisory Committee
4. Senior /Key Person Profile
 - List Program Faculty with significant role as Key Personnel
5. Budget
6. Research Strategy (Research Education Program Plan)
 - 25 Page limit
 - Institutional Commitment letter
 - Diversity Recruitment Plan
 - Plan for Instruction in the Responsible Conduct of Research
7. Resource Sharing Plans
8. Appendix

Application Review Criteria & Scoring System

1. Overall Impact

2. Scored Review Criteria

- Significance
- Investigator(s)
- Innovation
- Approach
- Environment

3. Scoring system: Utilizes a 9-point rating scale (1=exceptional; 9=poor)

Contacts

Program	Referral and Grants Management	Application Submission
<p>Davyd Chung, PhD Program Director National Cancer Institute Telephone : 240-276-6921 davyd.chung@nih.gov</p>	<p>NCI Referral Officer National Cancer Institute Telephone: 240-276-6390 ncirefof@dea.nci.nih.gov</p>	<p>eRA Commons Help Desk Telephone:: 301-402-7469 or 866-504-9552 (Toll Free) http://grants.nih.gov/support/index.html commons@od.nih.gov</p>
	<p>Barbara Fisher Grants Management National Cancer Institute Telephone: 301-631-3012 bfisher@mail.nih.gov</p>	<p>Grants.gov Customer Support Telephone: 800-518-4726 https://grants-portal.psc.gov/ContactUs.aspx support@grants.gov</p>
		<p>Grants Info Telephone: 301-435-0714 GrantsInfo@nih.gov</p>



Questions?

www.crchd.cancer.gov