

Principal Investigator Boot Camp April 20, 2021

National Institutes of Health • U.S. Department of Health and Human Services



Sharon D. Beard

Acting Director Worker Training Program Division of Extramural Research & Training National Institute of Environmental Health Sciences

National Institutes of Health U.S. Department of Health and Human Services



Principal Investigator Transition and Best Practices

Transition Period

- Working to identify a replacement before the current PI leaves
- Using a multiple PI Model
- Getting prior approval for PI replacement making sure PI has the experience and expertise to run the grant ((<u>NOT-OD-11-118</u>)

NIH Policy: Staying up to date on any policy changes and updates

- NIH Grants Policy Statement -https://grants.nih.gov/policy/nihgps/index.htm
- Notices of NIH Policy Changes https://grants.nih.gov/policy/notices.htm
- Communicating and Acknowledging Federal Funding https://grants.nih.gov/policy/federal-funding.htm#guidance



Principal Investigator Transition and Best Practices

Transition Period

- Develop a transition plan
 - Sharing SOP's



- Leadership structure (PI role, version Program Director, etc.)
- Difference between grant and cooperative agreement
- Unique items and structure based on <u>Minimum Criteria stating the roles</u> and responsibilities of a Program Director
- How to use eRA commons effectively and submitting material on time
- Submitting prior approval request, carryover, etc. timely and accurately
- Meeting with NIEHS Program Official on a regular basis





Communication

Key Considerations





Principal Investigator Best Practices Key Considerations

Entering data in DMS on time

- Making sure data and progress report material match and is complete and accurate
- Must enter actual and projected data
- Must mark data complete



Reading all Notice of Grant Awards

- Systems to breakdown and implement the training plan, goals of each NGA is important
- Due to supplemental funding: A grantee may have three NGA's with different sets of terms and conditions, etc.



Principal Investigator Best Practices

Using All Tools Provided

- National Clearinghouse: provides technical assistance to WTP staff, program awardees, and the general public.
 - See 5-year annual report for National Clearinghouse
 - MUSTID, Newsletters, Factsheets, Booklet Development, DMS Support, etc.
- Contract staff: Amber Mitchell, Eric Persaud and Ted Giltz
 - Infection control plans, evaluation/information dissemination, liaison with DOE contractors





Demia Wright

Public Health Educator Worker Training Program Division of Extramural Research & Training National Institute of Environmental Health Sciences

National Institutes of Health U.S. Department of Health and Human Services



- Always read through your Notice of Grant Awards (NGA)
- Responsibility of Business Official and Principal Investigator to know and comply with terms
- Key Points:



Key Personnel:

• Written prior approval is required if any of the individuals named in the NGA withdraws from the project entirely, is absent from the project during any continuous period of 3 months or more, or reduces time devoted to the project by 25 percent or more from the level that was approved at the time of award.

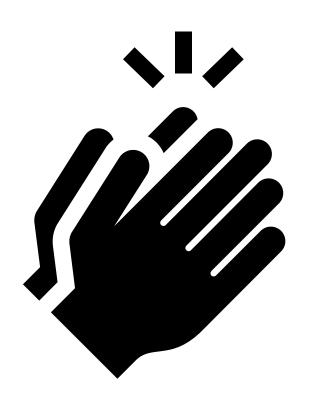


Deadlines

RPPR and FFR – not flexible, doesn't change for weekend dates

Thank you!

- U45 RPPRs 100% on-time for April 1 deadline
- G.1 100% of organizations completed the section



Terms and Conditions of Award (cont'd)



Cooperative agreement

- Different than regular grant substantial NIH programmatic involvement with the awardees is anticipated during the performance of the activities.
- NIH purpose is to support and stimulate the recipients' activities by involvement in and otherwise working jointly with the award recipients in a partnership role; it is not to assume direction, prime responsibility, or a dominant role in the activities.
- Consistent with this concept, the dominant role and prime responsibility resides with the awardees for the project as a whole, although specific tasks and activities may be shared among the awardees and the NIH as defined in the roles and responsibilities.

Terms and Conditions of Award (cont'd)

• Roles and responsibilities – examples



- Attend awardee meetings and technical workshops
- Submit drafts of training manuals, instructor guides, course curricula, and other materials for review/suggestions
- Hold annual board of advisors meeting
- Propose and report progress



NIH Staff

- Coordinate activities of mutual interest
- Convene meetings and provide technical assistance through workshops
- Coordinate overall program evaluations and communications projects
- Responsible for program stewardship of award

Department of Energy Grantees

- Keep us updated about key changes or accomplishments at DOE sites, e.g,
 - Changes in the use of grant-supported training (decreases or increases)
 - Change in support of the worker-trainer model
 - New partnerships/community connections
- NIEHS can
 - Raise concerns to key people, as needed
 - Share site-specific accomplishments





Kathy Ahlmark

Program Analyst Worker Training Program Division of Extramural Research & Training National Institute of Environmental Health Sciences



SBIR

• Different than our main U45/UH4 grants

• Different reporting timelines









SBIR Stats

Since 2002

- Awards to 39 Different Companies
- 62 Phase I SBIR Awards
- 35 Phase II SBIR Awards
- Two STTR SBIR Awards
- One Fast Track Award
- Over \$12M in Awards



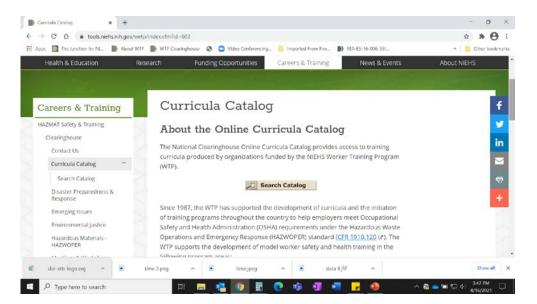
Active SBIRs

PI	Company
Sohail Baig	Medcognition, Inc.
Wendy Renno	Radiation Emergency Services, LLC
Carl Bautista	Spectral Labs, Inc.
William Buras	Tietronix Software, Inc.
Cesar Bandera	Cell Podium
Gautham Venugopalan	Gryphon Scientific, LLC
Deborah Voge/Austin Crumpton	Charles River Analytics, Inc.
Henry Ryng	InXsol, LLC
Jeffery McLaughlin	Radiant Creative Group, LLC
Tony Ma	Benten Technologies, Inc.



Curricula Catalog

- Email from MDB with the current status of the course content listed from your organization
- PI is responsible for getting the materials updated as soon as possible





Jim Remington

Program Analyst Worker Training Program Division of Extramural Research & Training National Institute of Environmental Health Sciences



Topics

• Co PI/Multiple PI Model

• PI and Business Official communications

• Disaster Response Participation