**[National Science Foundation Research Traineeship (NRT) Program](http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=505015&WT.mc_id=USNSF_180&WT.mc_ev=click)**

**Solicitation:** [**NSF 16-503**](http://www.nsf.gov/publications/pub_summ.jsp?WT.z_pims_id=505015&ods_key=nsf16503)

**Downselect**

|  |  |  |
| --- | --- | --- |
| **Instructions** | * Application Form: Enter responses by clicking in the gray box, the field will expand. Some fields are restricted to pre-defined lengths. * Include PI’s current NSF biosketch. * Print this application form as a PDF and combine it with the biosketch into a **SINGLE PDF** and email to [limitedsubs@psu.edu](mailto:limitedsubs@psu.edu) **by August 22, 2016 at 4 PM.** | |
| **Proposal Title** |  | |
| **Principal Investigator** | **Name** |  |
| **College/Unit** |  |
| **Department** |  |
| **Phone** |  |
| **Email** |  |
| **The track you are submitting for (Traineeship Track or IGE Track)** | |  |
| **If Traineeship Track, specify your priority area: (1) Understanding the Brain (UtB), (2) Innovations at the Nexus Foods, Energy, and Water Systems (INFEWS), or (3) any other interdisciplinary research theme of national priority.** | |  |
| **1.**  **Names and departmental affiliations of collaborators (internal and/or external):** *(limited to 1000 characters)* | | |
|  | | |
| **2. The names(s) of any other participating institutions or organizations:** *(limited to 1000 characters)* | | |
|  | | |
| **3. A project summary of your proposal:** *(limited to 3000 characters)*   * If Traineeship Track, provide a brief summary of the vision and goals of the proposed training program including a brief description of the interdisciplinary research theme, the main training elements, the integration of the research and training, and the need for the program. * If IGE Track, provide a brief description of the graduate education models, approaches, or activities to be piloted and tested, including a brief description of the disciplinary or interdisciplinary needs and/or challenges addressed. | | |
|  | | |
| **4.**  **Keywords:** For Traineeship Track proposals, include 4-5 keywords that specify the disciplines and/or themes targeted; for IGE Track proposals, include 4-5 keywords that describe the model, approach, and/or activities to be piloted and tested. *(limited to 500 characters)* | | |
|  | | |
| **5. A statement describing why this proposal should be selected** to move forward to the sponsor.  Demonstrate how it will be the most competitive choice for this program. *(limited to 1500 characters)* | | |
|  | | |

If you experience any problems with this form, please contact [limitedsubs@psu.edu](mailto:limitedsubs@psu.edu).