**[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**

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| **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 **by August 22, 2016 at 4 PM.**
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| **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.
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| **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)* |
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| **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)* |
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If you experience any problems with this form, please contact limitedsubs@psu.edu.