Predoctoral Fellowships in Environmental Health Sciences
Funded by NIEHS grant T32-ES11564

Faculty mentors participating in our NIEHS T32-ES11564 environmental health sciences training grant are invited to submit nominations for pre-doctoral fellowships. Nominees who have completed an approved dissertation proposal with a defined focus in environmental health sciences research (as defined in NIEHS Strategic Plans accessible on the T32 training program website) will be a priority. Single or teams of mentors (basic and clinical scientists or basic and population-based scientists) that emphasize the importance of multidisciplinary training and translation of basic science findings to the patient and/or community are encouraged. The T32 program is integrated with the P42 NIEHS Superfund Program and T32 trainees will be expected to participate in integrated activities.

These fellowship appointments are made for one year with reappointment for a second year based on satisfactory progress. The fellowships provide:

1) Annual stipend of $25,000 ($25,500 if a PhD candidate)
2) Payment of student tuition and fees
3) Annual research-related travel up to $300

Letters of nomination should include:

1) Student academic record including past degrees and UofL graduate student record
2) A description of the student research or dissertation project and an outline of how the research is broadly related to environmental health sciences
3) A description of how the student’s dissertation research is funded
4) Description of the mentor’s graduate student training record
5) Projected dissertation completion date
6) A description of the student’s career goals
7) A copy of the nominees individual development plan

Required courses for environmental health sciences training program

1) Responsible Conduct of Research: Survival Skills and Research Ethics
2) Scientific Writing
3) Molecular Toxicology
4) Introduction to Human Risk Assessment
5) Seminar

If nominees have not yet taken all of these courses, a commitment to complete is required in the nomination letter.

The NIH training grant program stipulates that trainees must be a citizen or noncitizen national of the United States or have been lawfully admitted for permanent residence at the time of appointment. A noncitizen national is a person who, although not a citizen of
the United States, owes permanent allegiance to the United States. They are generally persons born in lands which are not States, but which are under U.S. sovereignty, jurisdiction, or administration (e.g., American Samoa). Individuals on temporary or student visas are not eligible.

One predoctoral fellowship is anticipated to be available December 1.

For full consideration, nomination are due by November 15, 2019 as a single electronic document to:

David W. Hein, Program Director
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