

Are you interested in a research fellowship at an NNSA laboratory?

We have new opportunities for Texas A&M graduate students.

The Program for International Nuclear Energy in the National Laboratories Office of the Texas A&M University System and two National Nuclear Security Administration (NNSA) laboratories (the Seaborg Institute at Los Alamos National Laboratory (LANL) and the Center for Global Security and Cooperation at Sandia National Laboratories (SNL)) are cooperating to develop opportunities available to Texas A&M graduate students.

Opportunity 1: We are co-funding one two-year research fellowship at LANL and one two-year research fellowship at SNL beginning in 2021. Both fellowships will broadly focus on nuclear securities and safeguards research. A Ph.D. student is preferred for each of these fellowships, which will involve research and publications with joint advising from Texas A&M University and laboratory Principal Investigators.

Opportunity 2: LANL would like to consider students who are interested in other research internship and fellowship opportunities around topics including, but not limited to, safeguards and security research. There is no set limit on the number or type of research opportunities at this time under this category, and these opportunities do not have a preference for your academic year. All students interested in working with LANL are encouraged to express interest at this time.

These opportunities are pilot programs. We are soliciting responses to the following questions to determine interest from graduate students for both opportunities. Students who indicate interest in their responses may be asked to complete an application process in late January 2021. LANL and SNL have indicated that the opportunities could start with employment as early as summer 2021.

Your response is needed by **January 22** in order to be considered for inclusion in the subsequent application process. Please reply to Julia Pierko, Director of the Program for International Nuclear Energy, at jpierko@tamu.edu

1. Name and email address for future contact
2. What is your prospective date of graduation?
3. What is your level of interest in the Security/Safeguards research opportunity (Opportunity 1) – low, medium, high
4. What is your level of interest in the broad research category opportunity separate from the Security/Safeguards topics (Opportunity 2) – low, medium, high
5. Please indicate your top 3-5 areas of research interest through keywords or other brief descriptions.
6. What is your current research topic(s)?
7. Please briefly list any research skills you may already have developed.
8. Please briefly list any practical experience you have already developed.
9. Please list your publications, if any.
10. Please indicate if you currently hold or have held a security clearance in the past.
11. What are your general plans after graduation?
12. Who is your current faculty advisor?



The Texas A&M University System
National Laboratories Office

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