Homeland Security
Science and Technology

Summer Research Team Program for Minority Serving Institutions

FACULTY APPLICATION FORM

PART 1. GENERAL INFORMATION

1. Name: _____
(First) *(Middle)* *(Last)*

Former last name(s): _____

Are you a U.S. citizen? Please select

PART 2. ADDRESS AND CONTACT INFORMATION

2. University/College Contact Information:

Institution: _____

Department: _____

Street: _____

City: _____

State: _____

Zip: _____

Country: _____

Phone: ( ) - Cell Phone: ( ) -

Primary E-mail: _____ Secondary E-mail: _____

The contact information above will be used to communicate with you and must be valid through September 30, 2014. If any of the contact information above changes, you must notify us by e-mail to dhsed@orau.org.

PART 3. EDUCATION, TEACHING, AND RESEARCH EXPERIENCE AND INTEREST

3. Highest Degree You Have Received: Please select

Field of study: _____

Institution granting degree: _____

Date of degree *(mm/yyyy)*: _____

4. Current Academic Position and Rank:

Full-time or part-time position? Please select

Tenure-track position? Please select

Academic rank: Please select

If other, describe: _____

5. Number of Years of Full-time Postsecondary Teaching Experience: Please select

Name:_____

6. Provide a statement of current research, including funding levels and sponsors for all external research grants. Also include a description of past research, as well as other research interests that you have but that you may not be working on currently.

Name:_____

7. Check the homeland security research area(s) in which you would be interested in conducting research this summer (you may check more than one):

- ☐ Advanced Data Analysis and Visualization
- ☐ Biological Threats and Countermeasures
- ☐ Border Security
- ☐ Chemical Threats and Countermeasures
- ☐ Communications and Interoperability
- ☐ Community, Commerce and Infrastructure Resilience
- ☐ Emergency Preparedness and Response
- ☐ Explosives Detection, Mitigation and Response
- ☐ Food and Agriculture Security
- ☐ Human Factors
- ☐ Immigration Studies
- ☐ Infrastructure Protection
- ☐ Maritime and Port Security
- ☐ Natural Disasters and Related Geophysical Studies
- ☐ Risk, Economics and Decision Sciences
- ☐ Social and Behavioral Sciences
- ☐ Transportation Security

PART 4. DHS CENTERS OF INTEREST

8. Select one or two DHS Centers of Excellence at which you would be interested in conducting research this summer. See DHS Centers of Excellence and Projects Search for information about the DHS Centers and the types of research and research projects being conducted there.

- If you are interested in one DHS Center only, complete Page 4 (required) only.
- If you are interested in two DHS Centers, complete Page 4 (required) for the DHS Center of most interest to you; complete Page 5 (optional) for the other DHS Center selected.

For each DHS Center selected, you will be asked to describe below:

- **The research activities with which you might want to be involved over the summer and**
- **Why these activities might be a good fit with your knowledge, skills, and abilities.**

Your description may be brief but should demonstrate an awareness of the type of research conducted at the DHS Center and should highlight those aspects of your experience and abilities that would enable you to make a contribution in that area of research.

Name:

DHS Center: Please select

Describe the research activities with which you might want to be involved over the summer and why these activities might be a good fit with your knowledge, skills and abilities.

Name:

DHS Center: Please select

Describe the research activities with which you might want to be involved over the summer and why these activities might be a good fit with your knowledge, skills and abilities.

Name:_____

PART 5. DEMOGRAPHIC AND OUTREACH INFORMATION

The U.S Department of Homeland Security is committed to broadening the participation of groups currently underrepresented in science and engineering in DHS activities. In order to accurately gauge our progress in achieving this important goal, we ask that applicants provide the requested demographic information about themselves. Submission of the requested information is voluntary and is not a precondition of award. Nonetheless, we need your cooperation, for information not submitted will seriously undermine the statistical validity, and therefore the usefulness, of information we get from others.

9. Ethnicity: *(check one response)*

- ☐ Hispanic or Latino *(a person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race)*
- ☐ Not Hispanic or Latino
- ☐ Decline to answer

10. Race: *(check one or more)*

- ☐ American Indian or Alaska Native *(a person having origins in any of the original peoples of North, Central and South America and who maintains tribal affiliation or community attachment)*
- ☐ Asian *(a person having origins in any of the original peoples of the Far East, South East Asia or the India Subcontinent, including, for example, Cambodia, China, India or Japan)*
- ☐ Black or African American *(a person having origins in any of the Black racial groups of Africa)*
- ☐ Native Hawaiian or Other Pacific Islander *(a person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands)*
- ☐ White *(a person having origins in any of the original peoples of Europe, the Middle East, or North Africa)*
- ☐ Other race:_____
- ☐ Decline to Answer

11. Gender: _____

12. Please indicate how you learned about the DHS Summer Research Team Program for Minority Serving Institutions. *(check all that apply)*

- ☐ Email from DHS or ORISE
- ☐ Word of mouth or email from a fellow faculty member
- ☐ Word of mouth or email from your dean or department chair
- ☐ Internet search for a summer research position
- ☐ Other: _____

13. Have you applied to this program before? _____

14. Have you participated in this program before? _____

Name:_____

PART 6. CERTIFICATION OF ACCURACY OF INFORMATION PROVIDED

I am aware that this program is supported by funding from the United States Government and, therefore, is subject to Federal law regarding false statements and fraud, particularly the criminal provisions of 18 U.S. Code Section 1001.

The information requested on the application materials will be used in connection with the selection of qualified applicants and may be disclosed to qualified reviewers, and DHS and ORISE staff as part of the review and selection process; to the institution the applicant is attending or is planning to attend or is employed by for the purpose of facilitating review or award decisions, or administering the awards; to government contractors, experts, volunteers and researchers and educators as necessary to complete assigned work; to other government agencies needing data regarding applicants or as part of the review process, or in order to coordinate programs; and to another Federal agency, court or party in a court or Federal administrative proceeding if the government is a party. Information from this system of records may be merged with other computer files to carry out statistical studies the results of which do not identify individuals. Disclosure may be made of awardees' names, home institutions, and fields of study for public information purposes.

This application will be copied and used solely for the purpose of selecting participants and administering the Program. Disclosure of the information is subject to Public Law 93-579 (Privacy Act of 1974) and Department of Homeland Security regulations.

By signing below, I certify, under penalty of law, that the submitted application contains no false or fraudulent representations, statements, or entries. I further certify that, to the best of my knowledge, all information contained in this application is accurate. I understand that any falsification will render me ineligible for participation and, if found after participation has begun, may require me to reimburse any funds received.

Signature: _____

Date *(mm/dd/yyyy)*: _____

This form should be submitted to ORISE along with your curriculum vitae (CV) by email to dhsed@orau.org by December 30, 2013.

Your CV should include all items listed below:

- Colleges attended, with dates of attendance and degrees received, field, and titles of theses and dissertations;
- Chronology of professional employment and significant academic and professional activities;
- Any awards or honors received in the past five years;
- Current memberships/activities in professional organizations;
- Research experience;
- Courses taught;
- List of publications authored and co-authored, with refereed journal articles listed separately from reports, abstracts, papers in conference proceedings, etc.

If your computer does not support the electronic signature feature:

- Complete the application with the exception of the signature page. Save an electronic copy of the application on your computer.
- Print out the signature page; sign and date it.
- Scan the signature page ONLY into an electronic document saved on your computer.
- In one email to *dhsed@orau.org*, send the application file, the signature page file, and your CV as email attachments.