

U.S. Department of Energy
National Nuclear Security Administration

Nonproliferation Graduate Fellowship Program

DOE/NNSA Office of Defense Nuclear Nonproliferation
Phyllis B. Byrd
Office of International Operations

July 19, 2010



The Nonproliferation Graduate Fellowship Program: *Building the Next Cadre of Nuclear Nonproliferation Experts*

Objectives

- Provide participants with training and experience
- Aid NNSA in achieving its mission
- Promote awareness of career opportunities
- Develop a talent pool



Qualifications for the NGFP

- U.S. citizen eligible for DOE security clearance
- Graduate student (completed in 2010 or enrolled in the fall of 2010)
- Available for full-time participation June 2011 to June 2012
- Career interest in national security and nonproliferation
- Demonstrated maturity, excellent communication and interpersonal skills, sound judgment, and strong self-motivation
- Highly desirable academic specializations include:
 - Nuclear science/engineering
 - Radiation health physics
 - Radiochemistry
 - Chemical sciences
 - Physics
 - Engineering
 - International relations
 - Security studies
 - Nonproliferation studies
 - Political science
 - Public administration
 - Economics
- Conversational fluency in a foreign language; program management and budget skills are a plus

June 2010 Graduates

American University
Columbia University
Monterey Institute
Texas A&M University
The Ohio State University
University of Denver
Johns Hopkins SAIS
Georgetown University
George Mason University
George Washington University
Oregon State

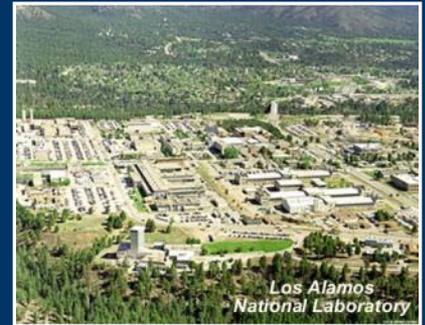
International Relations
Nuclear Engineering
Physics
International Policy Studies
Security Policy Studies
International Economics
Russian Language
Arabic Language
Public Administration



**Nonproliferation Graduate Fellowship Program
June 2010 Graduates**

About the Fellowship

- A full-time, 12-month appointment in Washington D.C.
 - Fellows work directly alongside NNSA experts to implement global nonproliferation programs
- Comprehensive training in nuclear technologies and nuclear nonproliferation at Pacific Northwest National Laboratory and at NNSA Headquarters
 - PNNL Orientation and Training
 - NNSA HQ Orientation and Training
 - Placement-specific Orientation and Training
- Opportunities for additional training at DOE National Laboratories and other U.S. government agencies



Benefits

- Annual salary of \$49,000 (\$59,000 for post-doctoral fellows)
- \$3,000 sign-on bonus
- Health and dental plan, paid vacation, paid holidays, and possible tuition reimbursement
- Unique combination of comprehensive training and practical application supporting major USG nonproliferation programs
- Opportunities for travel, domestic and international
- Career mentorship and networking for future career positions
- Extensive Interaction with USG nonproliferation professionals and DOE National Laboratory experts
- Top-level security clearance



Application Process

- Visit <http://ngfp.pnl.gov> for detailed information and to apply
- To complete the application, you will need to provide the following:
 - NGFP Fellowship Application
 - Proof of U.S. citizenship
 - SF-86 Form
 - Resume
 - Letter of Interest
 - Official college transcripts (undergraduate and graduate)
 - Two letters of recommendation

Applications due October 25, 2010



Schedule

- October 25 2010: Deadline for complete applications**
- Mid-November 2010: Notification of interviews**
- December 2010: Candidate interviews**
- Late December 2010: Notification of hiring**
- January 2011: Begin security clearances**
- June 2011: Orientation and training**
- June 2011 – 2012: Fellowship term**



Contact Us

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