



2009 PUBLIC POLICY AND NUCLEAR THREATS WINTER CONFERENCE CONSEQUENCES OF THE NUCLEAR AGE

WASHINGTON, D.C., FEBRUARY 19–21, 2009
UNIVERSITY OF CALIFORNIA, WASHINGTON CENTER (UCDC)
1608 RHODE ISLAND AVENUE, NW, WASHINGTON, D.C. 20036

Conference Agenda with Times

Thursday Evening, February 19

Location: *Courtyard Marriot, Lower Level (LL) Foyer*
1600 Rhode Island Avenue, NW, Washington, D.C. 20036

7:30–9:30pm **Nuclear policy and nuclear engineering course development**
Poster Session and Reception
Shaheen Dewji, Chair; Michaela Eddy;
Chan Choi (presented by Bryan Sims); Kyle Beardsley

Friday, February 20

Location: *UCDC, 1608 Rhode Island Avenue, NW, Washington, D.C. 20036*

9:15am **Welcome: Robert Brown**
Continental breakfast

10:00 **U.S. Nuclear Weapons Policy**

- *Deterrence in the New Nuclear Age*, Meghan Redmond
- *U.S. Nuclear Policy and the Fetishism of Force*, Anne Harrington
- Moderator, Robert Brown

11:00 **Predicting proliferation from demand**

- *Nuclear Energy: An Objective Needs Model*, Heather Arnold
- *Valuing Nonproliferation: A Public Goods Approach to Solving the Proliferation Problem*, Jessica Varnum
- Moderator, Robert Brown

12:00 **Special Guest**
Sharon Squassoni, *Carnegie Endowment for International Peace*
“The Next Nuclear Nonproliferation Challenges.”
Lunch at UCDC

- 1:30pm **Proliferation motivations**
- *Reactive proliferation: How often do nuclear dominoes topple?* Philipp Bleek
 - *The Games Leaders' Play: Exploring the role of leaders' strategic interactions in proliferation decisions*, K.P. O'Reilly
 - *The observed benefits of attaining nuclear weapons*, Kyle Beardsley
 - Moderator, Justin Hastings

3:00 *Coffee break*

- 3:15 **Coping with rogue-states and non-state actors**
- *The NPT: Constraining or Enabling North Korea?* Dane Swango
 - *The Political Geography of the AQ Khan Network and Implications for the Non-Proliferation Regime*, Justin Hastings
 - Moderator, Kyle Beardsley

4:30 *Adjourn*

<p>6:00 Dinner* and Keynote Address Dr. Janne Nolan, professor of International Affairs, University of Pittsburgh. Topic: TBD Introduction by Robert Brown <i>Nage Restaurant, General Scott Room</i> <i>1600 Rhode Island Avenue, NW, Washington, D.C. 20036</i></p> <p><i>*Kindly note that this event is open to PPNT program participants only.</i></p>

Saturday, February 21

Location: UCDC, 1608 Rhode Island Avenue, NW, Washington, D.C. 20036

9:30am *Continental breakfast*

- 10:00 **Materials protection, accountability and safeguards**
- *Reliable Safeguards Tomorrow – “Process” Accountability*, Chan Choi (presented by Bryan Sims)
 - *Protecting the Nation's Critical Infrastructure: Domestic Nuclear Power Plant Security in the Post 9/11 Era*, Shaheen Dewji
 - *Methods for interrogation of cargo shipping containers*, Tenzing Joshi
 - *Safeguarding an Expanding Centrifuge Enrichment Industry: An Evaluation of Innovative Technologies and Approaches*, Elena Rodriguez-Vieitez
 - Moderator, Anne Harrington

12:00pm Closing and lunch

1:00 *Adjourn*