

PUBLIC POLICY AND NUCLEAR THREATS

BOOT CAMP 2014

AGENDA

PUBLIC POLICY AND NUCLEAR THREATS

BOOT CAMP 2014

SUNDAY
JULY 6

WELCOME

- 3:00 pm Check-in at The Village Conference Service Center (CSC)
The Village at Torrey Pines West, Building 2, Administration Office
10201 Scholars Dr, La Jolla, CA 92093
- 5:00 pm Welcome Dinner & Keynote Address (**S. Drell**)
The Village at Torrey Pines, Building 1, 15th Floor, Room A

MONDAY
JULY 7

INTRODUCTION

- 8:30 am Welcome and Introductions
(**L. Brooks, R. Brown, B. Goldblum, E. Suzuki**)
- 9:00 am Introduction to Political Science v. Public Policy (**R. Brown, L. Brooks**)
- 11:30 am Lunch at *Café Ventanas*
- 1:00 pm Nuclear Reactors: Design and Safety (**M. Fratoni**)
- 3:00 pm Break
- 3:30 pm International Security (**L. Holgate**)

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THE COLD WAR LEGACY

- 8:45 am Discussion
- 9:30 am Nuclear Devices & Effects (**J. Scott**)
- 11:30 am Lunch at *Café Ventanas*
- 1:00 pm The Legacy of the Cold War: Deterrence and Strategy (**L. Brooks**)
- 3:00 pm Break
- 3:30 pm The Legacy of the Cold War in the Second Nuclear Age: Deterrence, Policy, and Strategy (**C. Cully, H. Kristensen, L. Brooks**)
- 7:00 pm Nuclear Jeopardy
Porter's Pub, UCSD Campus, Muir College

TUESDAY
JULY 8

NONPROLIFERATION

- 8:45 am Discussion
- 9:30 am Proliferation: Causes & Consequences (**S. Sagan**)
- 11:30 am Group Photo with Lunch following at *Café Ventanas*
- 1:00 pm Case study: North Korea (**D. Pinkston**)
- 3:00 pm Break
- 3:30 pm Case study: India/Pakistan (**N. Joeck**)

WEDNESDAY
JULY 9

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THURSDAY
JULY 10

NONPROLIFERATION CONTINUED

- 8:45 am Discussion (**C. Murphy**)
- 9:30 am International Nonproliferation Regime (**R. Brown**)
- 11:30 am Lunch at *Café Ventanas*
- 1:00 pm Looking Ahead to the 2015 NPT Review Conference (**A. Scheinman**)
- 3:00 pm Break
- 3:30 pm Acquisition Pathways (**B. Boyer, C. Murphy**)
- 6:30 pm Garwin the Movie (**R. Garwin, T.M. Cheung**)
UCSD Campus, Eleanor Roosevelt College, Robinson Auditorium

FRIDAY
JULY 11

PROLIFERATION PREVENTION

- 8:45 am Discussion
- 9:30 am International Safeguards (**O. Heinonen, L. Rockwood**)
- 11:30 am Lunch in the Divisible Conference Room
- 12:30 pm IAEA Fuel Cycle Verifications & Monitoring (**M. Schanfein**)
- 1:15 pm Basic Radiation Detection & Radiation Practical (**M. Schanfein**)
- 3:15 pm Break
- 3:30 pm Case study: Iran (**O. Heinonen**)

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NUCLEAR TERRORISM: RISKS AND RESPONSES

8:45am	Discussion
9:30 am	Interdiction & Detection (J. Zabko)
12:00 pm	Lunch at <i>Café Ventanas</i>
1:00 pm	Nuclear Terrorism (W. Tobey)
3:00pm	Break
3:30 pm	Nuclear Forensics (K. Knight, J. Newton)

SATURDAY
JULY 12

FREE DAY

SUNDAY
JULY 13

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MONDAY
JULY 14

ARMS CONTROL

- 8:45 am Discussion
- 9:30 am: Bilateral Arms Control in the Cold War and Post-Cold War Periods, and Prospects and Issues after New START (**L. Brooks, A. Friedt**)
- 11:30 am Lunch at *Café Ventanas*
- 1:00 pm Prospects and Issues for Multilateralizing Reductions: China, non-NPT States and Proliferants (**M. Nacht, J. Pilat**)
- 3:00 pm Break
- 3:30 pm Prospects and Issues for the Multilateral Arms Control Agenda: CTBT and FMCT (**L. Brooks, J. Pilat**)

TUESDAY
JULY 15

ARMS CONTROL CONTINUED

- 8:45 am Discussion
- 9:30 am Alternatives to Formal Arms Control: Unilateral Actions, Moratoria, Codes of Conduct and Transparency Measures (**L. Brooks, J. Pilat**)
- 11:30 am Lunch at *Café Ventanas*
- 1:00 pm The Prague Vision and Issues with Disarmament: Conditions, Verification and Latency (**L. Brooks, J. Pilat**)
- 3:00 pm Break
- 3:30 pm Societal Verification for Arms Control Applications (**B. Goldblum**)

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WRAP-UP

- 8:45 am Simulation (**L. Brooks**)
- 12:00 pm Lunch at *Café Ventanas*
- 1:00 pm Expert Panel on the Future of Nuclear Security
(**J. Davis, J. Pilat, B. Roberts**)
- 4:00 pm Closing Reception
UCSD Campus, The Village at Torrey Pines, Building 1, 15th Floor, Room A

WEDNESDAY
JULY 16

FINAL CHECK-OUT

- 1:00 pm All participants must be checked out of UCSD housing by this time.

THURSDAY
JULY 17