AGENDA



SUNDAY JULY 16

WELCOME

2:00 p.m. Check-in at the ERC Student Activity Center

Earth Hall North and South, Eleanor Roosevelt College

10201 Scholars Dr N, La Jolla, CA 92093

5:00 p.m. Welcome Dinner & Keynote Address

The Village 15B Reception Room

Keynote Speaker: Siegfried Hecker

INTRODUCTION

8:30 a.m. Welcome and Introductions

(Linton Brooks, Bethany Goldblum, IGCC Team)

9:00 a.m. A Practitioner's Approach to Nuclear Policy (Linton Brooks)

10:30 a.m. Break

10:45 a.m. Nuclear Promise, Nuclear Peril (Siegfried Hecker)

12:00 p.m. Lunch at Café Ventanas

1:30 p.m. Deterrence Theory + Practice (**Linton Brooks**)

3:00 p.m. Break

3:30 p.m. Proliferation: Causes + Consequences (**Scott Sagan**)

MONDAY JULY 17

THE COLD WAR LEGACY

| 8:45 a.m. | Overview of the | Nuclear Fuel Cycle | (Massimiliano Fratoni) |
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10:15 a.m. Break

10:30 a.m. The Nuclear Taboo (Scott Sagan)

12:00 p.m. Lunch at Café Ventanas

1:30 p.m. The Legacy of the Cold War: Strategy, Policy, + Forces

(Linton Brooks)

3:00 p.m. Break

3:30 p.m. Current US Nuclear Security Policy and Extended Deterrence

(Elaine Bunn)

7:00 p.m. Nuclear Jeopardy (ends at 9:00 p.m).

The Village West, Rooms 2B-C



NESDAY JLY 19

PUBLIC POLICY AND NUCLEAR THREATS

BOOT CAMP 2017

NUCLEAR SAFETY, SECURITY, + NONPROLIFERATION

8:45 a.m. Nuclear Devices + Effects (John Scott)

10:15 a.m. Break

10:30 a.m. Nuclear Abolition + Humanitarian Consequences

(Heather Williams)

12:00 p.m. Group Photo + Boxed Lunch

1:30 p.m. International Nuclear Security

(Roundtable: William Tobey, Laura Holgate)

3:00 p.m. Break

3:30 p.m. National Security Implications of the Emerging Threat

Environment (Rebecca Hersman)

7:00 p.m. Film Screening: Command and Control

Robinson Auditorium, School of Global Policy and Strategy

COMMAND + CONTROL, SECURITY + STRATEGY

8:45 a.m. Arms Control (Linton Brooks)

10:15 a.m. Break

10:30 a.m. Russia Today (Linton Brooks)

12:00 p.m. Lunch at Café Ventanas

1:30 p.m. US Nuclear Command + Control (Robert Wheeler)

3:00 p.m. Break

3:30 p.m. The Impact of Cyber Technology on Nuclear Deterrence

(John Harvey)

THURSDAY JULY 20

PUBLIC POLICY AND NUCLEAR THREATS

BOOT CAMP 2017

NUCLEAR RISKS + RESPONSES

8:45 a.m. Interdiction + Detection (**Greg Bernard**)

10:15 a.m. Break

10:30 a.m. Nuclear Terrorism (**Rolf Mowatt-Larssen**)

12:00 p.m. Lunch at Café Ventanas

1:30 p.m. Nuclear Forensics (Kim Knight)

3:00 p.m. Break

3:30 p.m. Ballistic Missile Defense (**Dean Wilkening**)

FREE DAY

INTERNATIONAL SAFEGUARDS

8:45 a.m. The Nuclear Non-Proliferation Treaty (Laura Rockwood)

10:15 a.m. Break

10:30 a.m. International Safeguards (Olli Heinonen)

12:00 p.m. Boxed Lunch

12:30 p.m. The UN 1540 Counter-Proliferation Mechanism (Sarah Shirazyan)

1:15 p.m. Break

1:30 p.m. IAEA Fuel Cycle Verification + Monitoring, Part I (Mark Schanfein)

3:00 p.m. Break

3:30 p.m. IAEA Fuel Cycle Verification + Monitoring, Part II (Mark Schanfein)

JULY 2

SATURDAY JULY 22

SUNDAY
JULY 23

All sessions will be held in Room 3106 in the School of Global Policy and Strategy, unless otherwise noted.

MONDAY JULY 24

PUBLIC POLICY AND NUCLEAR THREATS BOOT CAMP 2017

WORLD NUCLEAR FORCES

8:45 a.m. China (Chris Twomey)

10:15 a.m. Break

10:30 a.m. India + Pakistan (**Toby Dalton**)

12:00 p.m. Lunch at Café Ventanas

1:30 p.m. North Korea (Joel Wit)

3:00 p.m. Break

3:30 p.m. Iran (Richard Nephew, Matt Kroenig)

WRAP-UP

8:45 a.m. Nuclear Forces Modernization

(Tom Collina, Linton Brooks, Sheryl Hinogorani)

10:15 a.m. Break

10:30 a.m. Russia: Theory of Victory (**Brad Roberts**)

12:00 p.m. Simulation Pre-Brief (**Linton Brooks**)

12:30 p.m. Lunch at Café Ventanas

1:45 p.m. Simulation (Linton Brooks, Joe Pilat, Bethany Goldblum,

Brad Roberts)

Room 1: Room 3107 Room 2: Room 1229A

Room 3: Dean's Conference Room

4:00 p.m. Group Presentations

5:15 p.m. Closing Reception

The Village 15B Reception Room

FINAL CHECK-OUT

11:00 a.m. All participants must be checked out of UCSD housing by this time.









