

# 2020 Public Policy & Nuclear Threats Boot Camp

July 26 - August 5, 2020

Institute on Global Conflict and Cooperation

University of California, San Diego

*Blue indicates people we've emailed so far ...*

## Sunday, July 26

### **Welcome**

3:00 pm

Check-in

5:00 pm

Welcome Dinner  
*Village 15, Room A*

**Keynote Address (Sig Hecker)**

## Monday, July 27

### **Introduction**

8:00 am

Welcome and Introductions  
**(Brooks, Goldblum, IGCC Team)**

8:15 am

A Practitioner's Approach to Nuclear Policy  
**(Linton Brooks)**

9:45 am

Break

10:00 am

Nuclear Devices & Effects **(John Scott)**

11:30 am

Lunch & Learn: Prospects for Renewed Nuclear  
Cooperation with Russia **(Sig Hecker)**

1:00 pm

Nuclear Deterrence and Strategic Stability **(Brad Roberts)**

2:30 pm

Break

3:00 pm

Proliferation: Causes & Consequences **(Scott Sagan)**

4:30 pm

Adjourn

**Tuesday, July 28**

***The Legacy of the Cold War***

|              |                                                                                      |
|--------------|--------------------------------------------------------------------------------------|
| 8:00am       | The Legacy of the Cold War: Strategy, Policy & Forces<br>( <b>Linton Brooks</b> )    |
| 9:45am       | Break                                                                                |
| 10:00am      | Russia Today ( <b>Matt Rojansky</b> )                                                |
| 11:30am      | Lunch at Café Ventanas                                                               |
| 1:00pm       | Arms Control ( <b>Linton Brooks</b> )                                                |
| 2:30pm       | Break                                                                                |
| 3:00pm       | Current US Nuclear Security Policy and Extended<br>Deterrence ( <b>Elaine Bunn</b> ) |
| 4:30 pm      | Adjourn                                                                              |
| 7:00-9:00 pm | Nuclear Jeopardy                                                                     |

**Wednesday, July 29**

***Nuclear Forces***

|         |                                                                                |
|---------|--------------------------------------------------------------------------------|
| 8:15am  | Science-based stockpile stewardship ( <b>Marv Adams</b> )                      |
| 9:45am  | Break                                                                          |
| 10:00am | Trump Nuclear Posture Review ( <b>Soofer; Backup:</b><br><b>Weaver, Ford</b> ) |
| 11:30am | Lunch & Learn: Uses of Intelligence ( <b>John Lauder</b> )                     |
| 1:00pm  | US Nuclear Command and Control ( <b>Maj Gen Robert</b><br><b>Wheeler</b> )     |
| 2:30pm  | Break                                                                          |
| 3:00pm  | National Security Implications of the Emerging Threat                          |

Environment (**Rose Gottemoeller**)

4:30 pm

Adjourn

**Thursday, Jul 30**

***Nuclear Power and Nuclear Weapons***

8:15am

The Nuclear Fuel Cycle (**Max Fratoni**)

9:45am

Break

10:00am

Reconciling Nuclear Deterrence and the Law of Armed Conflict (**Panel: Newell Highsmith & Nina Tannenwald**)

11:30pm

Group Photo  
Lunch at Café Ventanas

1:00pm

Nuclear Ban Treaty (**Heather Williams**)

2:30pm

Break

3:00pm

International Nuclear Security (**Will Tobey & Laura Holgate**)

4:30 pm

Adjourn

7:00pm

Film Screening: *Command and Control*

**Friday, Jul 31**

***Field Trip (May be moved to Mon, Aug 3)***

**Saturday, Aug 1**

***Free Day***

**Sunday, Aug 2**

***Nuclear Risks and Responses***

8:15am

Ballistic Missile Defense (**Dean Wilkening**)

9:45am

Break

|         |                                                                     |
|---------|---------------------------------------------------------------------|
| 10:00am | Nuclear Forensics (Panel: <b>Kim Knight &amp; Jim Blankenship</b> ) |
| 11:30am | Lunch at Café Ventanas                                              |
| 1:00pm  | Nuclear Terrorism ( <b>Rolf Mowatt-Larssen</b> )                    |
| 2:30pm  | Break                                                               |
| 3:00pm  | Cyber/Nuclear (Roundtable: <b>Jackie Schneider &amp; Sulmeyer</b> ) |
| 4:30 pm | Adjourn                                                             |

**Monday, Aug 3**

***International Safeguards***

|         |                                                                                |
|---------|--------------------------------------------------------------------------------|
| 8:15am  | The International Nuclear Nonproliferation Regime ( <b>Laura Rockwood</b> )    |
| 9:45am  | Break                                                                          |
| 10:00am | State-Level Safeguards Approach ( <b>TBD</b> )                                 |
| 11:30am | Lunch at Café Ventanas                                                         |
| 1:00pm  | IAEA Fuel Cycle Verification & Monitoring – Lecture ( <b>Mark Schanfein</b> )  |
| 2:30pm  | Break                                                                          |
| 3:00pm  | IAEA Fuel Cycle Verification & Monitoring – Hands-on ( <b>Mark Schanfein</b> ) |
| 4:30 pm | Adjourn                                                                        |

**Tuesday, Aug 4**

***World Nuclear Forces***

|        |                               |
|--------|-------------------------------|
| 8:15am | China ( <b>Chris Twomey</b> ) |
|--------|-------------------------------|

|         |                                                          |
|---------|----------------------------------------------------------|
| 9:45am  | Break                                                    |
| 10:00am | India & Pakistan ( <b>Toby Dalton</b> )                  |
| 11:30am | Lunch                                                    |
| 1:00pm  | North Korea ( <b>John Warden</b> )                       |
| 2:30pm  | Break                                                    |
| 3:00pm  | Iran ( <b>Panel: Richard Nephew &amp; Matt Kroenig</b> ) |
| 4:30 pm | Adjourn                                                  |

**Wednesday, Aug 5**

**Closing Session**

*Village 15, Rooms 2A-2B*

|         |                                                                                              |
|---------|----------------------------------------------------------------------------------------------|
| 8:30 am | Nuclear Modernization Issues<br>( <b>Panel: Bob Kuckuck, Linton Brooks, Joe Cirincione</b> ) |
| 11:00am | Simulation Pre-brief ( <b>Linton Brooks</b> )                                                |
| 11:30am | Lunch at Café Ventanas                                                                       |
| 1:00pm  | Simulation<br>( <b>Linton Brooks, Joe Pilat, Bethany Goldblum</b> )                          |
| 4:00 pm | Group Presentations                                                                          |
| 5:15 pm | Closing Reception                                                                            |