

PUBLIC POLICY  
AND  
NUCLEAR THREATS  

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TRAINING THE NEXT GENERATION  
**2010 Summer Training Workshop**  
**July 19–August 6, UC San Diego**

**Agenda**

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<b>Sunday, July 18</b>	<b><i>Welcome</i></b>
All day	Check-in & logistics
6:30 pm	Welcome Dinner at <i>Village at Torrey Pines – 15<sup>th</sup> Floor</i>
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<b>Monday, July 19</b>	<b><i>Week 1: Nuclear Bombs, Nuclear Energy &amp; the Study of Politics</i></b>
9:30 am	Introduction; Political Science vs. Policy <ul style="list-style-type: none"><li>- <b>Ambassador Linton Brooks</b></li><li>- <b>Robert Brown</b>, IGCC</li></ul>
1:30 pm	Nuclear Devices and Effects <ul style="list-style-type: none"><li>- <b>Matt Gardner</b>, AWE</li><li>-</li></ul>
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<b>Tuesday, July 20</b>	
8:45 am	Discussion
9:30 am	Nuclear Reactors <ul style="list-style-type: none"><li>- <b>Massimiliano Fratoni</b>, Lawrence Livermore National Laboratory</li></ul>
1:30 pm	Nuclear Weapons Complex <ul style="list-style-type: none"><li>- <b>John Scott</b>, Los Alamos National Laboratory</li><li>- <b>Matt Gardner</b>, AWE</li><li>- <b>Marvin Adams</b>, Texas A&amp;M University</li></ul>
8:00 pm	Movie (title TBD) in <i>IR/PS – Room 3601</i>
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<b>Wednesday, July 21</b>	
8:45 am	Discussion
9:30 am	Nuclear Fuel Cycle <ul style="list-style-type: none"><li>- <b>Massimiliano Fratoni</b>, Lawrence Livermore National Laboratory</li></ul>
1:30 pm	Nuclear Deterrence: Theory, Postures <ul style="list-style-type: none"><li>- <b>Scott Sagan</b>, CISAC/Stanford University</li><li>- <b>Robert Powell</b>, UC Berkeley</li></ul>
6:00 pm	Small Group Dinner

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**Thursday, July 22**

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- 8:45 am Discussion
- 9:30 am U.S. Nuclear Capability Revolution
- **Scott Sagan**, CISAC/Stanford University
  - **Daryl Press**, Dartmouth
- 1:30 pm Nuclear Taboo
- **Scott Sagan**, CISAC/Stanford University
  - **Daryl Press**, Dartmouth
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**Friday, July 23**

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- 8:45 am Discussion
- 9:30 am U.S. Nuclear Strategy and NPR
- **Jeffrey Larsen**, SAIC
  - **Linton Brooks**
- 1:30 pm Presentation and Discussion
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**Saturday, July 24***Free Day***Sunday, July 25***Free Day*

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**Monday, July 26*****Week 2: Nonproliferation, Counter-proliferation & Forensics***

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- 8:45 am Discussion
- 9:30 am International NP Regime and Theory
- **Rob Brown**
- 1:30 pm Participant Presentations and Discussion
- 3:45 pm Reception: NPT in *IR/PS* – Room 3601
- **Ambassador Susan Burk**
- 6:00 pm Small Group Dinner
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**Tuesday, July 27**

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- 8:45 am Discussion
- 9:30 am Monitoring: Intelligence & Safeguards
- **Kory Budlong-Sylvester**, Los Alamos National Laboratory
  - **Mark Schanfein**, Idaho National Lab
- 1:30 pm Inside the IAEA
- **Robert Kelley**, IAEA
  - **Mark Schanfein**, Idaho National Lab
  - **James Larrimore**, consultant
- 3:45 pm Reception: NPR in *IR/PS* – Room 3601
- **Brad Roberts**, OSD
- 6:00 pm Small Group Dinner

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**Wednesday, July 28**

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- 8:45 am Discussion
- 9:30 am Safeguarding the Fuel Cycle
- **Brian Boyer**, Los Alamos National Laboratory
  - **Mark Schanfein**, Idaho National Lab
- 1:30 pm OSI Technologies and Practice
- **Robert Kelley**, IAEA
  - **Jay Zucca**, Lawrence Livermore National Laboratory
- 3:45 pm Reception: Iraq and NK Study Panel in *IR/PS – Room 3601*
- **Robert Kelley**, IAEA
  - **George Anzelon**, Lawrence Livermore National Laboratory
- 6:00 pm Small Group Dinner
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**Thursday, July 29**

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- 8:45 am Discussion
- 9:30 am Nuclear Forensics and Attribution
- **William Daitch**, DNDO
  - **Thomas Black**, DOE
  - **Pat Grant**, Lawrence Livermore National Laboratory
- 12:45 pm International Nuclear Forensics Issues
- **Michael May**, CISAC
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**Friday, July 30**

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- 8:45 am Discussion
- 9:30 am Domestic Nuclear Interdiction
- **William Hagen**, DNDO
  - **Elana DeLozier**, NYPD
  - **Elaine Jennings**, OHS
- 1:30 pm Field Trips
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**Saturday, July 31**

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- 10:00 am International Safeguards Regime
- **Laura Rockwood**, IAEA
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**Sunday, August 1**      *Free Day*

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**Monday, August 2**      *Week 3: State and Non-State Actor Strategies*

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- 8:30 am Discussion
- 9:00 am Proliferation Causes
- **Matt Furhmann**, Harvard
  - **Etel Solingen**, UC Irvine
  - **Eric Gartzke**, UCSD
- 1:30 pm Proliferation Effects
- **Matt Furhmann**, Harvard
  - **Matt Kroenig**, Georgetown
  - **Kyle Beardsley**, Emory
- 6:00 pm Small Group Dinner
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**Tuesday, August 3**

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- 8:45 am Discussion  
9:30 am Iran and Israel
- **Michael Singh**, Washington Institute
  - **Jacqueline Shire**
  - **Etel Solingen**, UC Irvine (tbc)
- 1:30 pm Russia and New START
- **Ambassador Linton Brooks**
  - **Ambassador Marcie Ries**

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**Wednesday, August 4**

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- 8:45 am Discussion  
9:30 am India and Pakistan
- **Feroz Khan**, NPS
- 12:30 pm Europe In/Out of NATO
- **Frank Miller**, consultant
  - **Hans Kristensen**, Federation of American Scientists
- 2:45 pm Nuclear Abolition
- **Frank Miller**, consultant
  - **Hans Kristensen**, Federation of American Scientists
- 6:00 pm Small Group Dinner

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**Thursday, August 5**

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- 8:45 am Discussion  
9:30 am Simulations  
1:30 pm Participant Presentations and Discussion

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**Friday, August 6**

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- 8:45 am Discussion  
9:30 am DPRK
- **Ambassador Jack Pritchard**
  - **Susan Shirk**, IGCC
- 1:30 pm Chinese Nuclear Policy
- **Tai Ming Cheung**, IGCC
  - **Susan Shirk**, IGCC
- 5:00 pm Group Photos and Closing Dinner at *Village at Torrey Pines – 15<sup>th</sup> Floor*

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**Saturday, August 7**      *Departure*

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