

Georgetown University Law Center

ISSUES IN DISARMAMENT:
PROLIFERATION AND TERRORISM SEMINAR

Spring 2007

Professor David Koplow

SYLLABUS

1. January 16: Introduction

- Joseph Cirincione, Jon B. Wolfsthal, Miriam Rajkumar, Deadly Arsenals: Nuclear, Biological, and Chemical Threats, 2d ed., 2005, excerpts.....A-1
- Director of National Intelligence, Declassified Key Judgments of the National Intelligence Estimate "Trends in Global Terrorism: Implications for the United States," April 2006.....A-22
- Graham Allison, The Ongoing Failure of Imagination, and William M. Arkin, The Continuing Misuses of Fear, 62 Bulletin of the Atomic Scientists No. 5, September/October 2006, p. 36.....A-26
- Baker Spring, Weapons of Mass Destruction: Current Nuclear Proliferation Challenges, Heritage Lectures No. 968, September 26, 2006.....A-36
- Nabil Fahmy, An Assessment of International Nuclear Nonproliferation Efforts After 60 Years, 13 Nonproliferation Review No. 1, March 2006, p. 81.....A-43

2. January 23: Landmines

- Gino Strada, The Horror of Land Mines, 274 Scientific American No. 5, May 1996, p. 40.....B-1
- U.S. Department of State, Fact Sheet: Landmine Policy White Paper, February 27, 2004.....B-7
- International Campaign to Ban Landmines, Landmine Monitor Report 2006, Toward a Mine-Free World, excerpts, September, 2006.....B-11
- U.S. Department of State, Remnants of War Cleared from Afghanistan's "Devil's Garden," August 29, 2006.....B-26
- Ernest W. Lefever, Land Mine Myopia, Washington Times, March 15, 2002.....B-27
- Baker Spring and John Hillen, Why a Global Ban on Land Mines Won't Work, Heritage Foundation Executive Memorandum No. 466, January 17, 1997.....B-29
- Robin Collins, Tied Campaigns: Cluster Munitions, Explosive Remnants of War and Anti-Personnel Landmines, 10 Journal of Mine Action No. 1, August 2006.....B-31

--Daniele Ressler, A Primer on Explosive Remnants of War,
 10 Journal of Mine Action No. 1, August 2006.....B-38

--Wade Boese, Cluster Munition, Anti-Vehicle Mine Limits Sought,
 36 Arms Control Today No. 10, December 2006.....B-48

3. January 30: Nuclear Weapons – Part 1

--U.S. Government, National Strategy for Combating Terrorism, September 2006.....C-1

--Jean du Preez, Half Full or Half Empty? Realizing the Promise of the Nuclear
 Nonproliferation Treaty, 36 Arms Control Today No. 10, December 2006.....C-20

--Baker Spring, Assessing “Rights” Under the Nuclear Non-Proliferation
 Treaty, Heritage Lectures No. 930, March 2, 2006.....C-26

--Frank Gaffney, Broken Treaty, Center for Security Policy Decision Brief
 No. 05-D-20, May 2, 2005.....C-30

--Henry Sokolski, Enough Brinksmanship, 10 Weekly Standard No. 10,
 November 22, 2004.....C-32

--Robin Frost, Nuclear Terrorism After 9/11, Adelphi Paper No. 378, 2005.....C-35

--Peter D. Zimmerman and Jeffrey G. Lewis, The Bomb in the Backyard,
Foreign Policy November/December 2006, p. 33.....C-39

--Paul F. Walker, Nunn-Lugar at 15: No Time to Relax Global Threat
 Reduction Efforts, 36 Arms Control Today No. 4, May 2006, p. 6.....C-46

4. February 6: Nuclear Weapons – Part 2

--Jonathan Schell, The Folly of Arms Control, 79 Foreign Affairs No. 5,
 September/October 2000, p. 22.....D-1

--Robert Gallucci, Nuclear Shockwaves: Ramifications of the North Korean
 Nuclear Test, and Michael J. Green, Making the Best of Bad Options,
 36 Arms Control Today No. 9, November 2006, p. 6.....D-26

--Charles D. Ferguson and Ray Takeyh, Making the Right Call: How the
 World Can Limit Iran’s Nuclear Program, 36 Arms Control Today No. 2,
 March 2006, p. 6.....D-34

--Sharon Squassoni, U.S. Nuclear Cooperation with India: Issues for Congress,
 CRS Report for Congress RL33016, July 29, 2005.....D-41

--Jose Goldemberg, Lessons From the Denuclearization of Brazil and Argentina,
 36 Arms Control Today No. 3, April 2006, p. 41.....D-48

5. February 13: Chemical Weapons

--Federation of American Scientists, Introduction to Chemical Weapons, 2006.....E-1

--Organization for the Prohibition of Chemical Weapons, Fact Sheet 1:
The Chemical Weapons Convention and the OPCW – How They Came
About, July 25, 2000.....E-4

--Rogelio Pfirter, Statement to the 61st Session of the United Nations
General Assembly, October 20, 2006.....E-8

--WMD Commission (Hans Blix, Chair), Weapons of Terror: Freeing the World
of Nuclear, Biological, and Chemical Arms, excerpts, June 1, 2006.....E-13

--Margaret E. Kosal, Near Term Threats of Chemical Weapons Terrorism,
5 Strategic Insights No. 6, July 2006.....E-25

--Santiago Onate, Brigitta Exterkate, Lisa Tabassi, and Erwin van der Borght,
Lessons Learned: Chemicals Trader Convicted of War Crimes,
Chemical Disarmament Quarterly, December 2006, p. 19.....E-34

--Sammy Salama and Gina Cabrera-Farraj, Al-Aqsa Martyrs Brigades Claim
To Have Chemical and Biological Weapons, WMD Insights, October 2006.....E-47

6. February 27: Biological Weapons

--Amy E. Smithson, The Biological Weapons Threat and Nonproliferation Options,
Stimson Center, November 29, 2006.....F-1

--Eileen R. Choffnes, Stanley M. Lemon, and David A. Relman, A Brave New
World in the Life Sciences, Bulletin of the Atomic Scientists
September/October 2006, p. 26.....F-9

--Christopher F. Chyba, Biotechnology and the Challenge to Arms Control, and
John Borrie, The Limits of Modest Progress, 36 Arms Control Today No. 8,
October 2006, p. 11.....F-16

--Richard Lennane, Blood, Toil, Tears and Sweat: The Biological and Toxin
Weapons Convention Since 2001, Disarmament Forum, 2006, No. 4, p. 5.....F-28

--Jim Monke, Agroterrorism: Threats and Preparedness, CRS Report for
Congress RL32521, August 25, 2006, excerpts.....F-38

7. March 13: Outer Space

- U.S. government, U.S. National Space Policy, August 31, 2006.....G-1
- Theresa Hitchens, Space Security: The Bush National
Space Policy: Contrasts and Contradictions, October 13, 2006.....G-11
- Bao Shixiu, Deterrence Revisited: Outer Space, China Security
Winter 2007, p. 2.....G-18
- Eric Hagt, China's ASAT Test: Strategic Response, China Security
Winter 2007, p. 31.....G-27
- Joanne Gabrynowicz, Space Law: Its Origins and Challenges in the
Era of Globalization, 37 Suffolk University Law Review 1041 (2004).....G-41

8. March 20: Regional Issues

- Christopher A. Ford, Strengthening the Nonproliferation Regime,
December 21, 2006.....H-1
- William C. Potter, India and the New Look of U.S. Nonproliferation
Policy, 12 Nonproliferation Review No. 2, July 2005, p. 343.....H-5
- George Bunn, U.S.-India Nuclear Cooperation Agreement: Can President
Bush Refuse to Follow the Expressed Will of Congress Concerning
Nuclear Exports to India? Lawyers Alliance for World Security,
January 17, 2007.....H-15
- Dana R. Dillon and Baker Spring, Nuclear India and the Non-Proliferation
Treaty, Heritage Foundation Backgrounder No. 1935, May 18, 2006.....H-19
- Joseph Cirincione, The Clock's Ticking: Stopping Iran Before It's Too
Late, 36 Arms Control Today No. 9, November 2006, p. 17.....H-27
- Xiaojun Li, China and Multilateral Export Control Regimes: A Case of
Socialization Effects in International Institutions, Monitor, Summer 2006,
p. 10.....H-32
- Blake Pritchett, Preventing Proliferation from the Former Soviet Union:
Examining the WMD Proliferation Prevention Initiative, Monitor,
Summer 2006, p. 18.....H-36
- Jack Boureston and Jennifer Lacey, Shoring Up a Crucial Bridge:
South Africa's Pressing Nuclear Choices, 37 Arms Control Today,
No. 1, January/February 2007, p. 18.....H-42

9. March 27: Cyber Operations

- U.S. Department of Defense, An Assessment of International Legal Issues
in Information Operations, May 1999.....I-1

10. April 3: Terrorism

--U.S. Department of State, Country Reports on Terrorism, April 28, 2006.....J-1

--David Bosco, An Indefinable Problem, Bulletin of the Atomic Scientists,
January/February 2006, p. 44.....J-9

--Jessica Eve Stern, Larry Wayne Harris, in Jonathan B. Tucker (ed.),
Toxic Terror: Assessing Terrorist Use of Chemical and Biological Weapons,
(2000), p. 227.....J-16

--John Mueller, Is There Still a Terrorist Threat? Foreign Affairs,
September/October 2006.....J-36

--David A. Bell, Was 9/11 Really That Bad? Los Angeles Times,
January 28, 2007.....J-42

--Daveed Gartenstein-Ross and Nick Grace, Al Qaeda TV,
Weekly Standard, January 3, 2007.....J-45

--Thomas Harding, Terrorists Seen Using Google to Hit British,
Washington Times, January 14, 2007, p. 6.....J-47

--Iraqi Insurgent Group Releases Video of Chemical Weapon Attack,
WMD Insights, February 2007.....J-49

11. April 10: Student Presentations (Part A)

Readings TBA

12. April 17: Student Presentations (Part B)

Readings TBA

13. April 24: Conclusion

Readings TBA