

**POL 422: Nuclear Politics**  
*Draft Syllabus updated 2009-09-01*  
Prof. Alex Montgomery  
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(503) 517-7395

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Class	Office
TuTh 2:40-4:00 Eliot 216 <a href="https://moodle.reed.edu/course/view.php?id=358">https://moodle.reed.edu/course/view.php?id=358</a>	MWF 4:00-5:00 or by appointment Eliot 204B <a href="http://www.reed.edu/~ahm/">http://www.reed.edu/~ahm/</a>

### Course Description and Goals

Full course for one semester. This course investigates the origins and effects of the spread of nuclear weapons at international and domestic levels. It begins with a discussion of the morality of nuclear weapons, the motives different states have for obtaining them, and the problems with intelligence on states' progress. It continues with asking what nuclear strategies have been and should be used, then moves to social constructivist critiques of conventional understandings of nuclear weapons as well as debates over the safety of such weapons. The latter half of the class concentrates on case studies of a variety of programs, including Iran and North Korea as well as proliferation networks and terrorism. Conference.

### Requirements

#### *Readings*

Readings for the course will be supplied for the students on their Kindles. All students are expected to have an understanding of all of the readings. The syllabus will be updated frequently.

#### *Course Website*

Discussion and collaboration is available to you through the website; supplemental and core readings will be made available there; and assignments will be turned in electronically using the site.

#### *Assignments*

There is one assignment for this course, a lengthy (2500-5000 word) essay analyzing anything related to nuclear politics; it is due on Wednesday, December 9 at 5 PM.

#### *Citation and Plagiarism*

A major goal of this course is to encourage good reading, research, and citation habits. Good research requires good documentation of sources and the ability to put one's own analysis and thoughts into a paper rather than relying on others. When in doubt as to whether you should cite something, always do it. Citations are required for ideas as well as facts, and are imperative even if you are not directly quoting authors. Make sure that you provide as specific a citation as possible; if an author discusses an idea in one section or one page, cite the specific section or page instead of the full article or book. I usually recommend that students use in-text author-date citation with full Chicago Manual of Style citations; see their Citation Quick Guide: <[http://www.chicagomanualofstyle.org/tools\\_citationguide.html](http://www.chicagomanualofstyle.org/tools_citationguide.html)>.

However, style is less important than the cites being present. If you use an idea or a fact without attribution, you are plagiarizing someone else's work. Plagiarism and cheating are violations of academic integrity and thus violations of Reed's Honor Principle. As specified by Reed's academic conduct policy, such violations will result in disciplinary actions, including suspension or permanent dismissal from the College. Plagiarism is submitting a piece of work which in part or in whole is not entirely the student's own work without attributing those same portions to their correct source. For examples of plagiarism and how to avoid it, see <<http://www.csub.edu/ssric-trd/howto/plagiarism.htm>> For more information on Reed's policies see: <[http://www.reed.edu/academic/gbook/comm\\_pol/acad\\_conduct.html](http://www.reed.edu/academic/gbook/comm_pol/acad_conduct.html)>.

#### *Accommodations*

If you'd like to request academic accommodations due to a disability, please contact Learning Resources Director Libby Rapkoch, Psy.D., Dorothy Johansen House, 503-517-7921, [rapkoche@reed.edu](mailto:rapkoche@reed.edu). If you have a letter from Student Services, please let me know so we can discuss those accommodations.

### **3-Sep: 01.2. Technology: How do you make a nuclear weapon? What can they do? (172 Pages)**

- Samuel Glasstone and Philip J. Dolan (1977) Chap. 12 in *The Effects of Nuclear Weapons*. United States Government Printing, 541–643, ISBN 0160020360 [EReading](#)
- E. R. McConnell, G. O. Sampson, and J. M. Sharf (1956) *The Effect of Nuclear Explosions on Commercially Packaged Beverages*. Food and Drug Administration Technical report WT-1213 <<http://www.thesmokinggun.com/archive/nuclearcan1.html>> [EReading](#)
- Dietrich Schroerer (1984) Chap. 2-3 in *Science, technology, and the nuclear arms race*. New York, NY: Wiley, 14–71, ISBN 0471881414 [EReading](#)
- Lynn Eden (2004) *City on Fire*. *Bulletin of the Atomic Scientists*. 60(1)January/February, 33–43 <<http://dx.doi.org/10.2968/060001011>> [EReading](#)

#### *Further*

- Lynn Eden (2003) *Whole World on Fire*. Ithaca, NY: Cornell University Press, ISBN 0801435781
- Robert Serber (1943) *The Los Alamos primer: the first lectures on how to build an atomic bomb*. Los Alamos National Laboratory Los Alamos Report LA-1 <<http://www.fas.org/sgp/othergov/doe/lanl/docs1/00349710.pdf>> [EReading](#)
- Herbert F. York (1976) The GAC Report of October 30, 1949. In *The Advisors : Oppenheimer, Teller, and the Superbomb*. San Francisco, CA: W. H. Freeman <<http://www.worldcat.org/oclc/1531933>>, ISBN 0716707187, 150–159 [EReading](#)

### **8-Sep: 02.1. The Bomb, Dread, + Eternity: The Atomic Cafe (film) (21 Pages)**

- Michael Mandelbaum (1980) *The Bomb, Dread, and Eternity*. *International Security*. 5(2)Autumn, 3–23 <<http://dx.doi.org/10.2307/2538442>> [EReading](#)

### **10-Sep: 02.2. Hiroshima: Why did we use the bomb? Should we have? (81 Pages)**

- Hugh Gusterson (2004) *Hiroshima, the Gulf War, and the Disappearing Body*. In *People of the Bomb: portraits of America's nuclear complex*. Minneapolis, MN: University of Minnesota Press, ISBN 0816638608. chapter 4, 63–81 [EReading](#)
- Gar Alperovitz (1995) *Hiroshima: Historians Reassess*. *Foreign Policy*.(99)Summer, 15–34 <<http://dx.doi.org/10.2307/1149003>>, ISSN 00157228 [EReading](#)
- Barton J. Bernstein (1995) *The Atomic Bombings Reconsidered*. *Foreign Affairs*. 74(1)January/February, 135–152 <<http://www.jstor.org/stable/20047025>>, ISSN 00157120 [EReading](#)
- J. Samuel Walker (2005) *Recent Literature on Truman's Atomic Bomb Decision: A Search for Middle Ground*. *Diplomatic History*. 29(2)April, 311–334 <<http://dx.doi.org/10.1111/j.1467-7709.2005.00476.x>> [EReading](#)

#### *Further*

- Barton J. Bernstein (1991) *Eclipsed by Hiroshima and Nagasaki: Early Thinking about Tactical Nuclear Weapons*. *International Security*. 15(4)Spring, 149–173 <<http://dx.doi.org/10.2307/2539014>>, ISSN 01622889 [EReading](#)
- Rufus E. Miles, Jr. (1985) *Hiroshima: The Strange Myth of Half a Million American Lives Saved*. *International Security*. 10(2)Autumn, 121–140 <<http://dx.doi.org/10.2307/2538830>>, ISSN 01622889 [EReading](#)

### **15-Sep: 03.1. Motives: Why do states seek the bomb? (131 Pages)**

- Jacques E. C. Hymans (2006) *Introduction: Life in a Nuclear-Capable Crowd*. In Hymans *The Psychology of Nuclear Proliferation*. chapter 1, 1–15
- Jacques E. C. Hymans (2006) *Leaders' National Identity Conceptions and Nuclear Choices*. In Hymans *The Psychology of Nuclear Proliferation*. chapter 2, 16–46
- Etel Solingen (2007) *Introduction*. In Solingen *Nuclear Logics*. chapter 1, 3–22
- Etel Solingen (2007) *Alternative Logics on Denuclearization*. In Solingen *Nuclear Logics*. chapter 2, 23–54
- Scott D. Sagan (1996/97) *Why Do States Build Nuclear Weapons? Three Models in Search of a Bomb*. *International Security*. 21(3)Winter, 54–86 <<http://dx.doi.org/10.2307/2539273>> [EReading](#)

#### *Further*

- Jacques E. C. Hymans (2006) *Theories of Nuclear Proliferation: The State of the Field*. *Nonproliferation Review*. 13(3)November, 455–465 <<http://dx.doi.org/10.1080/10736700601071397>> [EReading](#)

### 17-Sep: 03.2. Motives: How do we know? (120 Pages)

- Jacques E. C. Hymans (2006) Measuring Leaders' National Identity Conceptions. In Hymans *The Psychology of Nuclear Proliferation*. chapter 3, 47–84
- Sonali Singh and Christopher R. Way (2004) The Correlates of Nuclear Proliferation: A Quantitative Test. *Journal of Conflict Resolution*. 48(6)December, 859–885 <<http://dx.doi.org/10.1177/0022002704269655>> [EReading](#)
- Dong-Joon Jo and Erik Gartzke (2007) Determinants of Nuclear Weapons Proliferation: A Quantitative Model. *Journal of Conflict Resolution*. 51(1)February, 167–194 <<http://dx.doi.org/10.1177/0022002706296158>> [EReading](#)
- Alexander H. Montgomery and Scott D. Sagan (2009) The Perils of Predicting Proliferation. *Journal of Conflict Resolution*. 53(2)April, 302–328 <<http://dx.doi.org/10.1177/0022002708330581>> [EReading](#)

### 22-Sep: 04.1. Intel: Can we really know who is seeking the bomb? (130 Pages)

- Jeffrey T. Richelson (1994) Can the Intelligence Community Keep Pace with the Threat? In Mitchell Reiss and Robert S. Litwak, editors *Nuclear Proliferation after the Cold War*. Washington, DC: Woodrow Wilson Center Press, Woodrow Wilson Center special studies, ISBN 0943875579. chapter 13, 291–308 [EReading](#)
- Alexander H. Montgomery and Adam J. Mount (2006) Misunderestimation: Explaining US Failures to Predict Nuclear Weapons Programs. In *102nd annual meeting of the American Political Science Association*. Philadelphia, PA, 64 [EReading](#)
- Defence Intelligence Agency (1974) *PRC Strategic Forces: How Much is Enough?* Department of Defense Defense Intelligence Estimate DIE FE 7-74 [EReading](#)
- David Albright (2003) *Iraq's Aluminum Tubes: Separating Fact from Fiction*. <<http://www.isis-online.org/publications/iraq/IraqAluminumTubes12-5-03.pdf>> [EReading](#)
- National Intelligence Council (2007) *Iran: Nuclear Intentions and Capabilities*. Office of the Director of National Intelligence National Intelligence Estimate, 9 pages [EReading](#)

### 24-Sep: 04.2. Strategy: What should we do with it? (114 Pages)

- Bernard Brodie (1959) Chap. 8 in *Strategy in the missile age*. Princeton, NJ: Princeton University Press, 264–304 [EReading](#)
- Richard Pipes (1977) Why the Soviet-Union Thinks It Could Fight and Win a Nuclear War. *Commentary*. 64, 21–34 [EReading](#)
- Scott D. Sagan (2000) The Commitment Trap: Why the United States Should Not Use Nuclear Threats to Deter Biological and Chemical Weapons Attacks. *International Security*. 24(4)Spring, 85–115 <<http://dx.doi.org/10.1162/016228800560318>> [EReading](#)
- Department of Defense (2001) *Nuclear Posture Review (Excerpts)*. <<http://www.globalsecurity.org/wmd/library/policy/dod/npr.htm>> [EReading](#)
- Roger Speed and Michael May (2005) Dangerous Doctrine. *Bulletin of the Atomic Scientists*. 61(2)March/April, 38–49 <<http://dx.doi.org/10.2968/061002012>> [EReading](#)
- Department of Defense (2009) *NPR Fact Sheet: The NPR, Arms Control, and Deterrence*. <[http://www.armscontrolwonk.com/file\\_download/192/NPR\\_Arms\\_Control\\_Deterrence.pdf](http://www.armscontrolwonk.com/file_download/192/NPR_Arms_Control_Deterrence.pdf)> [EReading](#)
- Department of Defense (2009) *NPR Fact Sheet: Nuclear Posture Review (NPR) Background*. <[http://www.armscontrolwonk.com/file\\_download/193/NPR\\_Background.pdf](http://www.armscontrolwonk.com/file_download/193/NPR_Background.pdf)> [EReading](#)

#### Further

- J. D. Crouch (2002) *Special Briefing on the Nuclear Posture Review*. DoD News Briefing by the Assistant Secretary of Defense for International Security Policy <<http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=1108>> [EReading](#)
- Herman Kahn (1970) Issues of Thermonuclear War Termination. *Annals of the American Academy of Political and Social Science*. 392November, 133–172 <<http://dx.doi.org/10.1177/000271627039200113>>, ISSN 00027162 [EReading](#)
- National Security Council (2006) *National Security Strategy*. [EReading](#)

- Lawrence Freedman (1986) The First Two Generations of Nuclear Strategists. In Peter Paret, Gordon Alexander Craig and Felix Gilbert, editors *Makers of Modern Strategy: From Machiavelli to the Nuclear Age*. Princeton, NJ: Princeton University Press, ISBN 0691027641. chapter 25, 735–778 [EReading](#)
- Marc Trachtenberg (1988-1989) A "Wasting Asset": American Strategy and the Shifting Nuclear Balance, 1949-1954. *International Security*. 13(3)Winter, 5–49 <<http://dx.doi.org/10.2307/2538735>> [EReading](#)

## **29-Sep: 05.1. SCOT (Social Construction of Technology): What does the bomb mean? (162 Pages)**

- Carol Cohn (1987) Sex and Death in the Rational World of Defense Intellectuals. *Signs*. 12(4)Summer, 687–718 <<http://dx.doi.org/10.1086/494362>> [EReading](#)
- Steven Flank (1993-1994) Exploding the Black Box: The Historical Sociology of Nuclear Proliferation. *Security Studies*. 3(2)Winter, 259–294 <<http://dx.doi.org/10.1080/09636419309347549>> [EReading](#)
- Donald MacKenzie and Graham Spinardi (1995) Tacit Knowledge, Weapons Design, and the Uninvention of Nuclear Weapons. *American Journal of Sociology*. 101(1), 44–99 <<http://dx.doi.org/10.1086/230699>> [EReading](#)
- Hugh Gusterson (2001) The Virtual Nuclear Weapons Laboratory in the New World Order. *American Ethnologist*. 28(2)May, 417–437 <<http://dx.doi.org/10.1525/ae.2001.28.2.417>> [EReading](#)
- Itty Abraham (2006) The Ambivalence of Nuclear Histories. *Osiris*. 21(1)February, 49–65 <<http://dx.doi.org/10.1086/507135>> [EReading](#)
- Geoffrey Forden (2009) *PCS: The How of Proliferation*. Armscontrolwonk website <<http://www.armscontrolwonk.com/2410/pcs-the-how-of-proliferation>> [EReading](#)
- Geoffrey Forden (2009) *PCS: The How of Proliferation, Part 2*. Armscontrolwonk website <<http://www.armscontrolwonk.com/2413/pcs-the-how-of-proliferation-part-2>> [EReading](#)

### *Further*

- Donald A. MacKenzie (1999) Theories of Technology and the Abolition of Nuclear Weapons. In Donald A. MacKenzie and Judy Wajcman, editors *The Social Shaping of Technology*. Philadelphia, PA: Open University Press, ISBN 0335199143. chapter 30, 419–442 [EReading](#)

## **1-Oct: 05.2. SCOT 2: How does that meaning affect what we do? (116 Pages)**

- Jutta Weldes (1999) The Cultural Production of Crises: U.S. Identity and Missiles in Cuba. In Jutta Weldes, editor *Cultures of Insecurity: States, Communities, and the Production of Danger*. Minneapolis, MN: University of Minnesota Press, ISBN 081663307X, 35–62 [EReading](#)
- Graham T. Allison (1969) Conceptual Models and the Cuban Missile Crisis. *American Political Science Review*. 63(3)September, 689–718 <<http://dx.doi.org/10.2307/1954423>> [EReading](#)
- T. V. Paul (1995) Nuclear Taboo and War Initiation in Regional Conflicts. *Journal of Conflict Resolution*. 39(4)December, 696–717 <<http://dx.doi.org/10.1177/0022002795039004005>> [EReading](#)
- Nina Tannenwald (1999) The Nuclear Taboo: The United States and the Normative Basis of Nuclear Non-Use. *International Organization*. 53(3)Summer, 433–468 <<http://dx.doi.org/10.1162/002081899550959>> [EReading](#)

## **6-Oct: 06.1. Control: What attempts have been made to keep them from it? (134 Pages)**

- Bernard Baruch (1946) *The Baruch Plan*. Presented to the United Nations Atomic Energy Commission <<http://www.nuclearfiles.org/menu/key-issues/nuclear-weapons/issues/arms-control-disarmament/baruch-plan.1946-06-14.htm#>> [EReading](#)
- Dwight D. Eisenhower (1953) *Atoms for Peace*. Speech Before the United Nations General Assembly <[http://www.eisenhower.archives.gov/Research/Digital\\_Documents/Atoms\\_For\\_Peace/New%20PDFs/Atoms\\_for\\_Peace\\_Draft.pdf](http://www.eisenhower.archives.gov/Research/Digital_Documents/Atoms_For_Peace/New%20PDFs/Atoms_for_Peace_Draft.pdf)> [EReading](#)
- *Treaty On The Non-Proliferation Of Nuclear Weapons*. <<http://www.iaea.org/Publications/Documents/Treaties/index.html>> [EReading](#)
- Emanuel Adler (1992) The Emergence of Cooperation: National Epistemic Communities and the International Evolution of the Idea of Nuclear Arms Control. *International Organization*. 46(1)Winter, 101–145 <<http://dx.doi.org/10.1017/S0020818300001466>>, ISSN 00208183 [EReading](#)



- Ariel E. Levite (2002/2003) Never Say Never Again: Nuclear Reversal Revisited. *International Security*. 27(3)Winter, 59–88 <<http://dx.doi.org/10.1162/01622880260553633>> EReading
- Randy Rydell (2006) Going for Baruch: The Nuclear Plan that Refused to Go Away. *Arms Control Today*. 36(5)June, 6 <[http://www.armscontrol.org/act/2006\\_06/LookingbackBaruch.asp?print](http://www.armscontrol.org/act/2006_06/LookingbackBaruch.asp?print)> EReading
- Matthew Fuhrmann (2009) Spreading Temptation: Proliferation and Peaceful Nuclear Cooperation Agreements. *International Security*. 34(1)Summer, 7–41 <<http://dx.doi.org/10.1162/isec.2009.34.1.7>> EReading

Further

- George Bunn and Wolfgang K. H. Panofsky (1994) The Doctrine of the Nuclear-Weapons States and the Future of Non-Proliferation. *Arms Control Today*. 24(6)July/August, 3–9 EReading
- George Bunn and Jean du Preez (2007) More Than Words: The Value of U.S. Non-Nuclear-Use Promises. *Arms Control Today*. 37(6)July/August, 6 <[http://www.armscontrol.org/act/2007\\_07-08/NonUse.asp?print](http://www.armscontrol.org/act/2007_07-08/NonUse.asp?print)> EReading
- National Security Council (1950) *NSC 68: United States Objectives and Programs for National Security*. A Report to the President Pursuant to the President's Directive of January 31, 1950 <<http://www.mtholyoke.edu/acad/intrel/nsc-68/nsc68-1.htm>> EReading
- Jaswant Singh (1998) Against Nuclear Apartheid. *Foreign Affairs*. 77(5)September-October, 41–52 <<http://www.jstor.org/stable/20049049>>, ISSN 00157120 EReading
- Strobe Talbott (1999) Dealing with the bomb in South Asia. *Foreign Affairs*. 78(2)March-April, 110–122 <<http://www.jstor.org/stable/20049212>>, ISSN 00157120 EReading

**8-Oct: 06.2. Control: What are we doing to defend ourselves? (75 Pages)**

- *Treaty Between The United States Of America And The Union Of Soviet Socialist Republics On The Limitation Of Anti-Ballistic Missile Systems*. <<http://www.fas.org/nuke/control/abmt/text/abm2.htm>> EReading
- Richard L. Garwin (2000) A defense that will not defend. *Washington Quarterly*. 23(3)Summer, 109–123 <<http://dx.doi.org/10.1162/016366000561006>> EReading
- Stephen J. Hadley (2000) A call to deploy. *Washington Quarterly*. 23(3)Summer, 95–108 <<http://dx.doi.org/10.1162/016366000561213>> EReading
- Michael Nacht (2000) The politics: How did we get here? *Washington Quarterly*. 23(3)Summer, 87–94 <<http://dx.doi.org/10.1162/016366000561204>> EReading
- Michael Roston (2004) Polishing Up the Story on the PSI. *National Interest*. June 9, 4 EReading
- Andrew C. Winner (2005) The Proliferation Security Initiative: The New Face of Interdiction. *Washington Quarterly*. 28(2)Spring, 129–143 <<http://dx.doi.org/10.1162/0163660053295211>> EReading
- Sharon A. Squassoni (2006) *Proliferation Security Initiative (PSI)*. Congressional Research Service Technical report RS21881, 6 pages EReading
- Mark J. Valencia (2007) The Proliferation Security Initiative: A Glass Half-Full. *Arms Control Today*. 37(5)June, 6 <[http://www.armscontrol.org/act/2007\\_06/Valencia.asp](http://www.armscontrol.org/act/2007_06/Valencia.asp)> EReading

**13-Oct: 07.1. Impact: What has the spread of nuclear weapons led to? (145 Pages)**

- Kenneth N. Waltz (1990) Nuclear Myths and Political Realities. *American Political Science Review*. 84(3)September, 731–745 <<http://dx.doi.org/10.2307/1962764>> EReading
- Kyle Beardsley and Victor Asal (2009) Winning with the Bomb. *Journal of Conflict Resolution*. 53(2), 278–301 <<http://dx.doi.org/10.1177/0022002708330386>> EReading
- Erik Gartzke and Dong-Joon Jo (2009) Bargaining, Nuclear Proliferation, and Interstate Disputes. *Journal of Conflict Resolution*. 53(2), 209–233 <<http://dx.doi.org/10.1177/0022002708330289>> EReading
- Erik Gartzke and Matthew Kroenig (2009) A Strategic Approach to Nuclear Proliferation. *Journal of Conflict Resolution*. 53(2), 151–160 <<http://dx.doi.org/10.1177/0022002708330039>> EReading
- Michael Horowitz (2009) The Spread of Nuclear Weapons and International Conflict: Does Experience Matter? *Journal of Conflict Resolution*. 53(2), 234–257 <<http://dx.doi.org/10.1177/0022002708330388>> EReading
- Montgomery and Sagan, 302–328 EReading
- Robert Rauchhaus (2009) Evaluating the Nuclear Peace Hypothesis: A Quantitative Approach. *Journal of Conflict Resolution*. 53(2), 258–277 <<http://dx.doi.org/10.1177/0022002708330387>> EReading

## 15-Oct: 07.2. Safety: How safe are we or others in making the bomb? (96 Pages)

- Lee Clarke (1993) Drs. Pangloss and Strangelove Meet Organizational Theory: High Reliability Organizations and Nuclear Weapons Accidents. *Sociological Forum*. 8(4)December, 675–689 <<http://dx.doi.org/10.1007/BF01115218>>, ISSN 08848971 [EReading](#)
- Todd R. La Porte et al. (1994) Systems, Organizations and the Limits of Safety: a Symposium. *Journal of Contingencies and Crisis Management*. 2(4)December, 205–240 <<http://dx.doi.org/10.1111/j.1468-5973.1994.tb00044.x>> [EReading](#)
- Hugh Gusterson (1999) Nuclear Weapons and the Other in the Western Imagination. *Cultural Anthropology*. 14(1)February, 111–143 <<http://dx.doi.org/10.1525/can.1999.14.1.111>>, ISSN 08867356 [EReading](#)
- Scott D. Sagan (2004) The Problem of Redundancy Problem: Why More Nuclear Security Forces May Produce Less Nuclear Security. *Risk Analysis*. 24(4)August, 935–946 <<http://dx.doi.org/10.1111/j.0272-4332.2004.00495.x>> [EReading](#)

### Further

- Gene I. Rochlin (1993) Defining "High Reliability" Organizations in Practice: A Taxonomic Prologue. In Karlene H. Roberts, editor *New Challenges to Understanding Organizations*. New York, NY: Macmillan, ISBN 0024020524. chapter 2, 11–32 [EReading](#)
- Scott D. Sagan (1993) The Origins of Accidents. In Sagan *The Limits of Safety*. chapter 1, 11–52 [EReading](#)
- Scott D. Sagan (1993) The Limits of Safety. In Sagan *The Limits of Safety*. chapter 6, 250–279 [EReading](#)

## 20-Oct: 08.1. Fall Break - No Class

## 22-Oct: 08.2. Fall Break - No Class

## 27-Oct: 09.1. Nuclear Networks: The Wrath of Khan? (138 Pages)

- Alexander H. Montgomery (2008) Proliferation Networks in Theory and Practice. In James A. Russell and James J. Wirtz, editors *Globalization and WMD Proliferation: Terrorism, Transnational Networks, and International Security*. London, UK: Routledge, ISBN 9780415433945. chapter 3, 28–39 [EReading](#)
- Chaim Braun and Christopher Chyba (2004) Proliferation Rings: New Challenges to the Nuclear Nonproliferation Regime. *International Security*. 29(2)Fall, 5–49 <<http://dx.doi.org/10.1162/0162288042879959>> [EReading](#)
- William Langewiesche (2005) The Wrath of Khan. *Atlantic Monthly*. November, 23 <<http://www.theatlantic.com/doc/print/200511/aq-khan>>, ISSN 1072–7825 [EReading](#)
- Alexander H. Montgomery (2005) Ringing in Proliferation: How to Dismantle an Atomic Bomb Network. *International Security*. 30(2)Fall, 153–187 <<http://dx.doi.org/10.1162/016228805775124543>> [EReading](#)
- Matthew Bunn (2007) Bombs We Can Stop. *American Scientist*. 95(5)September-October, 452–454 <<http://search.ebscohost.com/login.aspx?direct=true&db=aph&AN=26317527>> [EReading](#)
- Matthew Kroenig (2009) Importing the Bomb: Security Threats, Sensitive Nuclear Assistance, and Nuclear Proliferation. *Journal of Conflict Resolution*. 53(2)April, 161–180 <<http://dx.doi.org/10.1177/0022002708330287>> [EReading](#)

### Further

- David Albright and Susan Basu (2006) *India's Gas Centrifuge Program: Stopping Illicit Procurement and the Leakage of Technical Centrifuge Know-How*. Institute for Science and International Security <<http://www.isis-online.org/publications/southasia/indianprocurement.pdf>> [EReading](#)
- Sheena E. Chestnut (2007) Illicit Activity and Proliferation: North Korean Smuggling Networks. *International Security*. 32(1)Summer, 80–111 <<http://dx.doi.org/10.1162/isec.2007.32.1.80>> [EReading](#)
- Siegfried S. Hecker and William Liou (2007) Dangerous Dealings: North Korea's Nuclear Capabilities and the Threat of Export to Iran. *Arms Control Today*. 37(2)March, 8 <[http://www.armscontrol.org/act/2007\\_03/heckerliou.asp?print](http://www.armscontrol.org/act/2007_03/heckerliou.asp?print)> [EReading](#)
- Gaurav Kampani (2002) Second Tier Proliferation: The Case of Pakistan and North Korea. *Nonproliferation Review*. 9(3)Fall-Winter, 107–116 <<http://cns.miis.edu/pubs/npr/vol09/93/93kamp.pdf>> [EReading](#)

## 29-Oct: 09.2. North Korea: Pariah or Persuadable? (112 Pages)

- Etel Solingen (2007) North Korea. In Solingen *Nuclear Logics*. chapter 6, 118–140
- Richard L. Garwin and Frank N. von Hippel (2006) A Technical Analysis of North Korea's Oct. 9 Nuclear Test. *Arms Control Today*. 36(9)November, 3 <[http://www.armscontrol.org/act/2006\\_11/NKTestAnalysis.asp?print](http://www.armscontrol.org/act/2006_11/NKTestAnalysis.asp?print)> EReading
- Alexander H. Montgomery (2006) *Ticking Time Bomb or Fizzle? Exploding Five Myths about the North Korean Nuclear Crisis*. Program on International Security Policy Workshop, Harris School of Public Policy, University of Chicago EReading
- David Albright (2007) *North Korea's Alleged Large-Scale Enrichment Plant: Yet Another Questionable Extrapolation Based on Aluminum Tubes*. Institute for Science and International Security <<http://www.isis-online.org/publications/dprk/DPRKenrichment22Feb.pdf>> EReading
- Hugh Gusterson (2008) Paranoid, Potbellied Stalinist Gets Nuclear Weapons: How the U.S. Print Media Cover North Korea. *Nonproliferation Review*. 15(1)March, 21–42 <<http://dx.doi.org/10.1080/10736700701852894>> EReading
- Jacques E. C. Hymans (2008) Assessing North Korean Nuclear Intentions and Capacities: A New Approach. *Journal of East Asian Studies*. 8(2), 259–292 EReading
- Peter Crail (2009) N. Korean Nuclear Test Prompts Global Rebuke. *Arms Control Today* June EReading
- Hugh Gusterson (2009) *Thinking Creatively about the North Korean Stalemate*. Bulletin of the Atomic Scientists website EReading
- Henry A. Kissinger (2009) *The Policy Fallout from Bill Clinton's Trip to North Korea*. Washington Post Op-Ed EReading
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