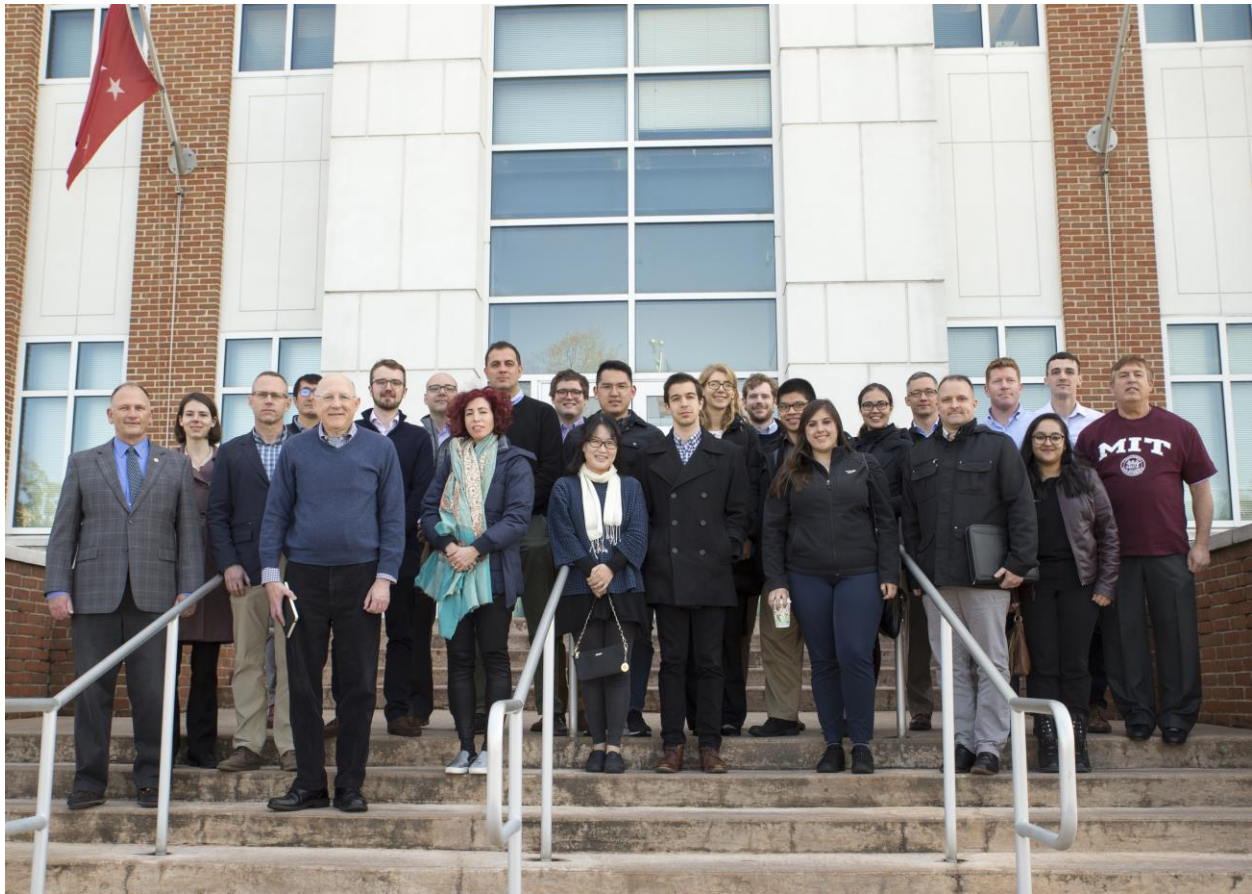


EARLY WARNING APRIL 2019

**FEATURED ARTICLES**

SSP Field Trip 2019 to Norfolk, VA



From March 24 to March 27, 2019, a group of twenty-two, including SSP Director Barry Posen, SSP staff, graduate students, military fellows, and pre- and post-doctoral fellows took part in the annual SSP field trip. The trip consisted of a four-day visit to Norfolk, Virginia, during which time the group visited installations owned by the U.S. Air Force, U.S. Marine Corps, and U.S. Navy.

The trip began with a guided tour of the MacArthur Memorial Museum, which serves as a memorial, museum, and research center about the life of General Douglas MacArthur. SSP later visited U.S. Fleet Forces Command (USFFC) and Second Fleet (C2F) for discussions on the current and future challenges facing the U.S. Navy. This portion of the trip included a discussion of C2F's role in the upcoming Baltic Operations Exercise (BALTOPS)—an annual, joint, and multinational military exercise that will occur under the direction of C2F in 2019. SSP also received a tour of the USS San Jacinto—a Ticonderoga-class cruiser—and the E-2 Hawkeye at Carrier Airborne Early Warning Squadron 120.

The trip continued the next day to include a visit to the Marine Corps Forces Command (MARFORCOM), where MARFORCOM commander Lieutenant General Mark Brilakis provided an overview of the purpose and principles of MARFORCOM and the future challenges facing the Marine Corps. SSP also received a briefing at NATO Command regarding NATO's strategic roles and missions in the future. Later that afternoon, the group visited the 1st Fight Wing for an overview of the F-22 and its capabilities. Near the end of this segment, a squadron of F-22s took off from an adjacent airfield for airborne exercises. SSP continued its focus on the Air Force with a briefing at the U.S. Air Force's Air Combat Command (ACC), where the A5/8/9 deputy director Colonel Karl Schrader briefed the group on the ACC's role in plans (A5), programs (A8), and analysis (A9). The trip concluded with a briefing at the 480th ISR Wing, where Colonel Brian Sidari introduced students and fellows to the organizational structures and techniques involved in supplying the nation's warfighters with critical intelligence.

### Barry Posen Receives Lifetime Award



Barry Posen received the "Lifetime Achievement Award for Innovative Approaches to Grand Strategy" from the University of Notre Dame's International Security Center. In the photo he is being congratulated by Michael Desch, Director of the International Security Center at Notre Dame.

## Doolittle Event

On Tuesday, March 12, the Security Studies Program hosted its annual James A Doolittle Award Dinner, this year's featured speaker and Doolittle award recipient was Dr. Alan Epstein, Professor Emeritus, MIT Department of Aeronautics and Astronautics. Dr. Epstein spoke on the "The Nonlinear Futures of Military Aviation."



## Future Strategy Forum

As part of a day-long conference called "[Future of Statecraft](#)," the second in the [Future Strategy Forum](#) conference series, MIT graduate students Rachel Tecott, Sara Plana, and Eleanor Freund organized a dinner and discussion for MIT graduate students, select graduate students from across the country, and panelists from the day. The dinner was funded by the MIT Security Studies Program.

The discussion focused on substantive takeaways from the day's activities, which included three panels with all-female experts on international institutions, great-power cooperation, and economic statecraft, and a keynote by Ambassador Susan Rice. The Future Strategy Forum aims to connect academic and policy communities, amplify the voices of top-level practitioners and experts who are women, and discuss and ultimately contribute to an effective US foreign policy for the future. It is generously supported by the Center for Strategic and International Studies and the Kissinger Center at John Hopkins SAIS.



Photo: SSP graduate students Eleanor Freund, Rachel Tecott, Andy Halterman and Tim McDonnell

### Independent Activities Period 2019

SSP's 2018-19 military fellows led IAP sessions on Contemporary Military Topics January 17-31, 2019. Chris Keithley spoke on "Battlefield Consequences," David Emmel and Josh Wenker presented on "Grey Zone Conflict," Sean Coakley presented on "Pacific Security Engagement," and Jeff Bergmann spoke about the "Psychological Impact of Combat Exposure."



## **WHERE WE SPOKE**

### **Kevin Benson (Army Fellow, '01-02)**

Benson presented a two-day seminar on leadership, planning and critical thinking to the Art of War Scholars Seminar of the US Army Command and General Staff College, Fort Leavenworth, KS in January 2019. Benson was a moderator of a week-long strategic war game for the chief of logistics of US Central Command, at MacDill Air Force Base, Tampa, FL in February 2019.

### **David Blum (Alum, '04)**

Blum participated as an invited panelist, "Bringing out the Data Scientist in the Decision Analyst," at the Society of Decision Professionals Annual Conference, DAAG 2019.

### **M. Taylor Fravel (Faculty)**

Fravel presented a paper on China and the Arctic and participated on a roundtable on cross-domain deterrence at the International Studies Association Annual Meeting, Toronto.

### **Eugene Gholz (Alum, '00)**

"Hegemonic Stability Theory and US Grand Strategy," presented at the International Studies Association Annual Meeting, Toronto.

"Facing China's Rise: How Technology Gives the United States Strategic Options," presented to the Boston College John Quincy Adams Society, Chestnut Hill, MA, February 21, 2019.

"Dual Use in the US Defense Supply Chain," presented at the Global Security in Uncertain Times Forum, University of California at San Diego, January 16, 2019.

### **Kelly M. Greenhill (Alum, '04)**

"(Un)known Unknowns: Common Method Bias in the Quantitative Study of Political Phenomena," with N. Mazaheri, International Studies Association Annual Meeting, Toronto.

"Cognitive Hacking and Susceptibility to Disinformation," as part of a panel at the US Tri Mission (EU-NATO-STATE)/Atlantic Council's #DisinfoWeek, Brussels, Belgium.

"Fear and Present Danger: Extra-factual Sources of Threat Conception and Proliferation," Notre Dame International Security Center Speaker Series, South Bend, IN.

"Perceiving Wolves in Sheep's Clothing: Unintended Consequences of Coercive Humanitarian Interventions," Program for the Study of Realist Foreign Policy, Ohio State University, Columbus, OH.

### **Phil Haun (Affiliate)**

Haun gave presentations at the University of Sydney U.S. Studies Center, Australia National University Strategic and Defence Studies Centre, and the Australian Command and Staff College in February 2019.

### **Eric Heginbotham (Principal Research Scientist)**

“Operational Aspects of Japan’s New National Defense Planning Guidelines: An American Perspective,” panel on Japan’s new NDPG, Carnegie Endowment for International Peace (Washington, DC) January 11, 2019.

“The [US-Japan] Alliance and Multi-Domain Defense,” for US-Japan Security and Defense Dialogue Series Workshop (Tokyo), sponsored by Carnegie Corporation of New York and Freeman Spogli Institute, Stanford University, January 30, 2019.

“Japan’s Security Environment and Implications for Future US Force Structure and Posture in Southern Japan,” Panel on Okinawa Policy sponsored by Okinawa Prefecture (Washington, DC), February 11, 2019.

“After America’s Boys Come Home: Unbalanced Multipolarity and China’s Hegemonic Potential,” International Studies Association Panel on Great Power Competition in East Asia, March 29, 2019.

**Se Young Jang (Stanton Nuclear Security Fellow, '18-19)**

“The ‘Second’ US-ROK Nuclear Conflict: President Carter, Withdrawal of US Forces, and South Korea’s Nuclear Hedging,” Session 19: *Nuclear Globalization – The United States and Asia during the 1970s*, The American Historical Association (AHA) 133<sup>rd</sup> Annual Conference, Chicago, January 3, 2019.

**Gregory Koblentz (Alum, '04)**

“From the Red Line to Ghouta,” presentation at the *Coercing Syria on Chemical Weapons Workshop*, James Martin Center for Nonproliferation Studies and Middlebury College, Washington, DC, March 13, 2019.

“Countering Intentional Threats: An International Security Prospective,” presentation at *Emerging Leaders in Biosecurity Initiative Spring Workshop*, Center for Health Security, Johns Hopkins School of Public Health, Washington, DC, March 12, 2019.

**Alan Kuperman (Alum, '02)**

“20 Years Since the Kosovo Intervention: Legacies in Kosovo, Legacies in IR,” Roundtable at International Studies Association Annual Meeting, Toronto.

**Philip Martin (Graduate Student)**

“Insurgent Armies: Civil War, Rebel Victory, and Military Obedience,” at the International Studies Association Annual Meeting, Toronto.

**Rachel Odell (Graduate Student)**

“A Theory of Contestation Space in International Regimes,” at the International Studies Association Annual Meeting, Toronto.

“Second Image Squared: The Interactive Effects of Bureaucratic Politics in US-China Relations, 2009-2016,” with Kacie Miura at the International Studies Association Annual Meeting, Toronto.

Strategic Multilayer Assessment (SMA) White Paper Panel Discussion on AI, China, Russia, and the Global Order, February 2019.

**Sara Plana (Graduate Student)**

“If At First You Don’t Succeed: Explaining the Puzzle of Unchanging Russian Counterinsurgency Doctrine,” International Studies Association Annual Meeting, Toronto.

**Barry Posen (Faculty)**

On January 30, Posen spoke at the Council on Foreign Relations in Washington DC, hosted by Charlie Kupchan. Bill Wohlforth and Posen presented contrasting views on US grand strategy, namely on restraint and deep engagement. Posen also participated in several round tables including one with a topic on NATO and another on Deterrence and Escalation. Posen served on a lunch panel with Charlie Kupchan, and Kori Schake on “The Illiberal Turn: Shifting Geopolitical Alignments.”

**Russell Rubaugh (Alum, '04)**

“[FY20 Space Budget in Brief](#),” Aerospace Outpacing the Threat event, Hart Senate Office Building, March 28, 2019.

**Richard Samuels (Faculty)**

“Japan’s 2018 National Defense Program Guidelines,” presentation at the Stiftung Wissenschaft und Politik, Berlin, January 2019.

“Japan’s Grand Strategy,” presentation to the Barcelona Center for International Affairs and Open University of Catalonia, January 2019.

**Caitlin Talmadge (Alum, '11)**

Talmadge gave talks on the US-China nuclear dynamics at The Wilson Center, the Center for Strategic & International Studies, and the Council on Foreign Relations.

## WHAT WE WROTE

### **Mark Bell (Alum, '16)**

Mark Bell, "[Defending the 'Acquisition-Use Presumption' in Assessing the Likelihood of Nuclear Terrorism](#)," *International Studies Quarterly*, March 2019.

Mark Bell, "[How to Think about Nuclear Crises](#)," with Julia Macdonald, *Texas National Security Review*, vol. 2, no. 2 (February 2019).

Mark Bell, "[Nuclear Opportunism: A Theory of How States Use Nuclear Weapons in International Politics](#)," *Journal of Strategic Studies*, vol. 42, no. 1 (January 2019).

### **Kevin Benson (Army Fellow, '01-02)**

Kevin Benson, "The Death and Rebirth of the 3<sup>rd</sup> Battalion, 8<sup>th</sup> Cavalry November-December 1950," in a forthcoming book on the tactical level of warfare to be published by the Army University Press.

### **Caglar Kurc (Fulbright Fellow, '12-13)**

Caglar Kurc, "The Puzzle: Multi-Vector Foreign Policy and Defense Industrialization in Central Asia," *Comparative Strategy* 37:4.

Kurc Caglar with Richard A. Bitzinger, "Defense Industries in the 21<sup>st</sup> Century: A Comparative Analysis—The Second E-Workshop," *Comparative Strategy* 37:4.

### **Christopher Clary (Alum, '15)**

Christopher Clary with Vipin Narang, "[India's Counterforce Temptations: Strategic Dilemmas, Doctrine, and Capabilities](#)," *International Security* (Winter 2018-19).

Christopher Clary, "[Tilting at Windmills: The Flawed US Policy toward the 1971 Indo-Pakistani War](#)," *Journal of Strategic Studies*.

### **Phil Haun (Affiliate)**

Phil Haun, "Peacetime Military Innovation through Inter-Service Cooperation: The Unique Case of the U.S. Air Force and Battlefield Air Interdiction," *Journal of Strategic Studies* (January 2019)

"Lectures of the Air Corps Tactical School and American Strategic Bombing in World War II," (UP Kentucky, 2019).

### **Paul Heer (Robert E. Wilhelm Fellow, 2015-16)**

Paul Heer, "[Rethinking US Primacy in East Asia](#)," *The National Interest*, January 9, 2019.

### **Eric Heginbotham (Principal Research Scientist)**

Eric Heginbotham, "Taiwan's Balancing Act," with Rajan Menon, *The National Interest*, February 11, 2019.

### **Eugene Gholz (Alum, '00)**

Eugene Gholz, "Conventional Arms Transfers and US Economic Security," *Strategic Studies Quarterly*, vol. 13, no. 1 (Spring 2019).



**Kelly M. Greenhill (Alum, '04)**

Kelly M. Greenhill, "Asymmetric Advantage—Weaponizing People as Non-Military Instruments of Cross-Domain Coercion," in E. Gartzke and J. Lindsay eds., *Cross-Domain Deterrence: Strategy in an Era of Complexity* (Oxford University Press, 2019).

Kelly M. Greenhill, "Cognitive Hacking and the Role of Extra-factual Information: An Interview with Professor Kelly M. Greenhill," *Fletcher Forum on World Affairs*, vol. 43, no. 1 (Winter 2019).

Kelly M. Greenhill, "[The True Cost of the Border Wall](#)," *Tufts Now*, January 9, 2019.

**Se Young Jang (Stanton Nuclear Security Fellow, '18-19)**

Se Young Jang, "[US-South Korea Military Negotiations Could Cost the Alliance](#)," *East Asia Forum*, February 13, 2019.

Se Young Jang, "[The Hanoi Summit – We Asked Se Young Jang What Happens Next in U.S.-North Korea Relations](#)," *The National Interest*, March 12, 2019.

**Alan Kuperman (Alum, '02)**

Alan Kuperman, "[A Nuclear Weapon that could Change Everything: Don't Allow Low-Yield Atomic Warheads to be Deployed](#)," *New York Daily News*, op-ed, March 8, 2019.

Alan Kuperman, "[How Should we Define 'Neoconservative'?](#)" *Washington Post*, March 20, 2019.

**Reo Matsuzaki (Alum, '11)**

Reo Matsuzaki, *Statebuilding by Imposition: Resistance and Control in Colonial Taiwan and the Philippines* (Cornell University Press, 2019).

**Cullen Nutt (Graduate Student)**

Cullen Nutt, "[Proof of the Bomb: The Influence of Previous Failure on Intelligence Judgments of Nuclear Programs](#)," *Security Studies*, vol. 28, no. 2.

**Rachel Odell (Graduate Student)**

Rachel Odell, "Chinese Regime Insecurity, Domestic Authoritarianism, and Foreign Policy," in *AI, China, Russia, and the Global Order: Technological, Political, Global, and Creative Perspectives*, Nicholas D. Wright, ed., A Strategic Multilayer Assessment Periodic Publication.

**Jeremy Pressman (Alum, '02)**

Jeremy Pressman, "[History in Conflict: Israeli-Palestinian Speeches at the United Nations, 1998-2016](#)," *Mediterranean Politics*.

**Barry Posen (Faculty)**

Barry Posen, "[Trump Aside, What's the U.S. Role in NATO?](#)" *NY Times*, March 10, 2019.

**Russell Rumbaugh (Alum, '04)**

Russell Rumbaugh, "[Acquisition Reform Regimes on their Own Terms: Context, Mechanisms, Effects and Impact on Space Programs](#)," *Aerospace*, February 2019 with Rosalind Lewis, Susan E. Hastings, Martha D. Callaway, Albert C. Hoheb, and Jonathan E. Gayek.

**Richard Samuels (Faculty)**

Richard Samuels and Eric Heginbotham, "Japan's View of Nuclear North Korea: What Could Possibly Go Wrong?" in *North Korea: Peace? Nuclear War?* ed. William Overholt (Cambridge, MA: The Mossavoor-Rahmani Center for Business and Government, Harvard University, 2019).

**Yoni Shimshoni (Affiliate)**

Shimshoni published "[The Israeli Army Doesn't Have to Win](#)," op-ed in Haaretz on March 8, 2019.

**Joel Sokolsky (Senior Advisor)**

Christian Leuprecht, Joel Sokolsky, and Jayson Derow, "[Playing It Forward: Canada's Renewed Commitment to NATO's Enhanced Forward Presence](#)," *International Journal*, vol. 74, no. 1 (Winter 2019)

## **GENERAL ANNOUNCEMENTS**

### **Kevin Benson (Army Fellow, '01-02)**

In February 2019, Benson accepted a faculty position at the Defense Acquisition University at Fort Belvoir, VA.

### **Douglas Copeland (Army Fellow, '17-18)**

Lieutenant Colonel Copeland was promoted to Colonel on April 11 and has been selected to command a major Army program. His command, which he will take on July 26, 2019, is The Army's Program Manager for Soldier Sensors and Lasers and will be located at Fort Belvoir, VA.

### **Eugene Gholz (Alum, '00)**

In March, Gholz began his two-year term as the chair of the international security studies section of the International Studies Association.

### **Kelly M. Greenhill (Alum, '04)**

Greenhill was featured in BBC4 Radio's investigative program "Conspiracy Politics" in February 2019.

### **Eric Heginbotham (Principal Research Scientist)**

Heginbotham was a part of a featured interview in "Fragility in US Cyber Capability," *Yomiuri Shimbun* (Japanese language).

### **Philip Martin (Graduate Student)**

In fall 2019, Martin will be starting his position as Assistant Professor in International Security at the Schar School of Policy and Government at George Mason University.

### **Sara Plana (Graduate Student)**

Plana was one of the graduate-student organizers for the Bridging the Gap Project's New Era Workshop this year in Berkeley, CA.

### **Chuck Samaris (Army Fellow, '10-11)**

Samaris retired from the military in October 2018 after 30 years of service and now operates his own consulting business. Recently, he moderated a panel on "Military Transition: Keys to Success for Veterans and Employers" as a part of the Society of American Military Engineers Industry Day.

### **Len Samborowski (Army Fellow, 98-99)**

Samborowski was selected as Management Chair for the Bachelor of Science in Business Administration Degree at Nichols College.

The Military Fellows for 2018-19 academic year have received the following orders:

### **Jeff Bergmann**

Bergmann will be deploying to Afghanistan for 12 months to serve as the Director, Rule of Law Development Directorate, responsible for Security Forces Assistance and Key Leader Engagements with senior leaders at the Ministry of Defense, Ministry of Interior, National Directorate of Security, the Attorney General's Office, and the Supreme Court to enable development of the Afghan national security and justice sector.

**Chris Keithley**

Keithley will be moving to Washington to my next assignment as the Deputy Director of the Joint Staff Innovation Group in the Pentagon.

**David Emmel**

Emmel is being assigned to Marine Corps University in July where he will be an instructor at Marine Corps Command and Staff College.

**Joshua Wenker**

Wenker will be attending Naval Nuclear Power School in Charleston, SC before taking over as the Executive Officer of the USS Nimitz (CVN 68) in Bremerton, WA

**Sean Coakley**

Senior Intelligence Officer, Joint Multinational Training Center (JMRC), Hohenfels, Germany.

**SCHOLARSHIPS AND AWARDS****David Arceneaux (Stanton Nuclear Security Fellow, '18-19)**

Arceneaux received a postdoctoral fellowship at Harvard University's Belfer Center with the Project on Managing the Atom/International Security Program.

**Mark Bell (Alum, '16)**

Bell's article "[Nuclear Opportunism: A Theory of How States Use Nuclear Weapons in International Politics](#)," won the 2019 Amos Perlmutter Prize for best article in the *Journal of Strategic Studies* by a junior faculty member.

**Christopher Clary (Alum, '15)**

Clary was selected as one of the [2019 National Asia Research Fellows](#).

**Timothy McDonnell (Graduate Student)**

McDonnell was awarded the Carnegie Endowment for International Peace (CEIP) Stanton Nuclear Security Fellowship.

**Sara Plana (Graduate Student)**

Plana was awarded the Smith Richardson World Politics and Statecraft Fellowship for the 2019-2020 academic year.