

**PHIL HAUN**  
Professor  
U.S. Naval War College  
philhaun@mit.edu

EDUCATION

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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

*Ph.D.*, Political Science (International Relations and Security Studies), 2010

VANDERBILT UNIVERSITY

*M.A.*, Economics, 1993

HARVARD UNIVERSITY

*A.B.*, Engineering Science, 1986

PROFESSIONAL EXPERIENCE

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UNITED STATES NAVAL WAR COLLEGE

Professor, 2023-present

Dean of Academics, 2016-2023

YALE UNIVERSITY

Professor of Aerospace Studies, 2014-2016

UNITED STATES NAVAL WAR COLLEGE

Military Professor and Senior Air Force Advisor, 2009-2014

UNITED STATES AIR FORCE

Colonel and A-10 pilot, 1986-2016

TEACHING EXPERIENCE

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2023-present Visiting Professor - MIT

2016-present Professor - U.S. Naval War College

2014-2016 Professor of Aerospace Studies - Yale University

2009-2014 Military Professor - U.S. Naval War College

1993-1995 Instructor - Economics Department - U.S. Air Force Academy

PUBLICATIONS

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*BOOKS*

2021 *Air Power in the Age of Primacy: Air Warfare since the Cold War* lead editor with Colin Jackson and Tim Schultz (Cambridge University Press).

2019 *Lectures of the Air Corps Tactical School and American Strategic Bombing in World War II* edited with commentary (University Press of Kentucky).

2015 *Coercion, Survival & War: Why Weak States Resist the United States* (Stanford University Press).

2003 *A-10s over Kosovo* edited with Christopher Haave (Air University Press).

#### *PEER REVIEWED JOURNAL ARTICLES AND BOOK CHAPTERS*

2023 "Near-catastrophic victory: disregarded lessons from the six-day war" *Defence Studies* 23:2.

2023 "The Decision for War (DfW) Game: The Role of Information in War Onset" with Michael O'Hara *Journal of Political Science Education*  
[www.tandfonline.com/doi/full/10.1080/15512169.2023.2168549](http://www.tandfonline.com/doi/full/10.1080/15512169.2023.2168549).

2022 "The Brinkmanship Game: Bargaining under the Mutual Risk of Escalation" with Michael O'Hara *Journal of Political Science Education* 18:3.

2022 "Winged Victory How the Great War Ended: The evolution in Giulio Douhet's theory of strategic bombing" *War in History* 29:3.

2021 "Foundation Bias: The Impact of the Air Corps Tactical School on U.S. Air Force Doctrine" *Journal of Military History* April 2021 85:2.

2020 "Peacetime Military Innovation Through Inter-Service Cooperation: The Unique Case of the U.S. Air Force and Battlefield Air Interdiction" *Journal of Strategic Studies* 43:5.

2019 "Cross Domain Deterrence in War: Air versus Land Power" in Jon Lindsay and Erik Gartzke coedited volume *Cross Domain Deterrence* (Oxford University Press).

2018 "Airpower, Economic Sanctions, Coercion and Containment: When Foreign Policy Objectives Collide" in Peter Krauss and Kelly Greenhill coedited volume *Coercion: The Power to Hurt in International Politics* (Oxford University Press).

2016 "Breaker of Armies: Air Power in the Easter Offensive and the Myth of Linebacker I and II in the Vietnam War" with Colin Jackson *International Security*, Winter 2015/16 40:3.

#### *WORK IN PROGRESS*

*Tactical Air Power and the Vietnam War: Explaining Effectiveness in Modern Air Warfare* (Cambridge University Press, forthcoming December 2023)

*Winged Victory: How the Great War Ended* by Giulio Douhet 1919, commentary and translation with Gregory Alegi (under review Air University Press)

"Coercion Failure or Restoring Deterrence: Explaining Israeli punishment strategy against Hezbollah and Hamas" (under review)

## OTHER PUBLICATIONS

- 2019 “Attacking Fielded Forces: An Airman’s Perspective from Kosovo” *Joint Forces Quarterly* 95 (November).
- 2017 Author’s Response *Coercion, Survival, and War: Why the Weak Resist the United States* H-Diplo ISSF Roundtable 9:16.
- 2017 Book Review Jasen J. Castillo *Endurance and War: The National Sources of Military Cohesion* (Stanford: Stanford University Press, 2014) H-Diplo Roundtable 9:9.
- 2006 “The Nature of Close Air Support in Low Intensity Conflict” *Air and Space Power Journal*, 20:3.
- 2003 “Train While You Fight: A New Mindset for Airpower Operations in Low Intensity Conflict” *Air and Space Power Journal*, 19:2.
- 2003 “Misty FACs of the Vietnam War” *Air Power History*, 50:4.
- 2003 “Direct Attack – A Counterland Mission” *Air and Space Power Journal*, 17:2.
- 2001 “Airpower versus a Fielded Army: A Construct for Air Operations in the Twenty-First Century” *Air and Space Power Journal*, 15:4.
- 2000 “Close Ground Support: Lessons from Operation Allied Force” *The Air Land Sea Bulletin*, 2000-2.
- 1995 “Results of EPAs Sulfur Dioxide Allowance Auction” *United States Air Force Academy Journal of Legal Studies*, 5.

## COURSES

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Coercion and Deterrence (MIT)  
Foundations of Security Studies (MIT)  
Studies in Grand Strategy (Yale)  
Military History (Yale)  
U.S. National Security Affairs (Yale)  
Grand Strategy (Yale)  
Coercion and Deterrence (NWC)  
Strategy & War (NWC)  
Strategy & Policy (NWC)  
Game Theory and Strategic Decision Making (NWC)  
Foundations of Air Power Theory (NWC)  
Modern Air Power Theory (NWC)  
Micro and Macro Economics (USAFA)

## FELLOWSHIPS AND VISITING POSITIONS

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- 2023-2024 Visiting Scholar, Global Security Initiative at the John Sloan Dickey Center for International Understanding at Dartmouth College
- 2005-2006 National Security Fellowship John F. Kennedy School of Government, Harvard University

## INVITED TALKS AND WORKSHOPS

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- 2023 Naval War College, Profiles in Strategy Podcast
- 2023 Centre for Air Power Studies, India, 1st Aerospace Power and National Security Eminent Speaker Series
- 2023 Yale, Nuclear Security Symposium
- 2022 Yale, Paul Kennedy's Military History Course
- 2021 MIT, Security Studies Working Group
- 2020 Naval War College Foundation, Newport Lecture Series
- 2020 MIT Alumni Group, Saigon, Vietnam
- 2019 Brown University, Watson Institute, Security Studies Series
- 2019 Harvard Club of Boston, Veterans Day Speaker Series
- 2019 U.S. Naval War College, Contemporary Air Warfare Workshop
- 2019 MIT, Security Studies Working Group
- 2019 MIT Alumni Group, 75th Normandy Invasion Ceremony, France
- 2019 Air Command and Staff College, Maxwell Air Force Base, Alabama
- 2019 Australia National University, Strategic and Defence Studies Centre
- 2019 Australian Defence College, Australian Command and Staff College
- 2019 University of Sydney, U.S. Studies Centre
- 2018 MIT, Security Studies Working Group
- 2018 Texas A&M University, Bush School of Government and Public Service, Department of International Affairs
- 2018 MIT, Security Studies Working Group
- 2018 Harvard University, John F. Kennedy School of Government, Belfer Center International Security Seminar
- 2017 MIT, Security Studies Program Seminar Series
- 2016 Air War College, Maxwell Air Force Base, Alabama
- 2016 Boston College, International Relations Lecture Series
- 2015 School of Advanced Military Studies, Fort Leavenworth, Kansas
- 2015 Yale University, International Relations Workshop
- 2015 Yale University, International Security Studies Brady-Johnson Colloquium in Grand Strategy and International History
- 2015 MIT, Senior Congressional and Executive Office Branch Seminar
- 2015 Virginia Tech, Political Science Department
- 2012 University of Chicago, Program on International Security Policy
- 2011 MIT, Lincoln Laboratory Security Lecture Series

## CONFERENCE TALKS

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- 2019 “Modern Air Power: The Case of the Six-Day War” Presented at the annual meeting of the International Studies Association (ISA), March 2019.
- 2018 “Peacetime Military Innovation Through Inter-Service Cooperation: The Unique and the Unstable Equilibrium of the U.S. Air Force’s Battlefield Air Interdiction and the U.S. Army’s AirLand Battle” Presented at the annual meeting of the International Studies Association (ISA), April 2018.
- 2017 “To Fly, Fight, and Win--in the Air, Space, and Cyberspace: The USAF’s Enduring Faith in Strategic Bombing” Presented at the annual meeting of the International Studies Association (ISA), February 2017.
- 2016 “American Strategic Bombing Theory: Origins of foundational myths and why these ideas are resistant to Bayesian updating” Presented at the annual meeting of the International Studies Association (ISA), March 2016.
- 2015 “Lost in Translation: Sino-American Technology Transfer, Proxy War, and the Battle of Dien Bien Phu” (with Colin Jackson). Presented at the annual meeting of the International Studies Association (ISA), February 2015.
- 2014 “Breaker of Armies: The Easter Offensive and the Myth of Linebacker I” (with Colin Jackson). Presented at the annual meeting of the International Studies Association (ISA) March 2014.
- 2012 “Sovereignty over the Decision for War: An Indivisible Rationalist Explanation for War,” Prepared for presentation at the annual meeting of the American Political Science Association (APSA), September 2012.
- 2010 “Why Weak States Resist Great Powers: The Case of the United States and the Bosnian Serbs,” Presented at the annual meeting of the International Security Studies Section of the International Studies Association (ISA), October 2010.

## INTERVIEWS

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- 2023 “Ukraine fighter jets: What are the pros and cons of supplying military aircraft?” *Euronews*, Lauren Chadwick, February 22, 2023.
- 2020 “On Flying, Teaching, and Leading” *Yale Historical Review*, Henry Jacob, September 1, 2020.

## ADVISING, SERVICE, AND OTHER PROFESSIONAL EXPERIENCE

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Dissertation committees: Daniel Altman MIT (2015), Lena Andrews MIT (2017), Matt Dietz University of North Texas (2020).

Research Affiliate, MIT Security Studies Program, 2010-present

Committee Work (U.S. Naval War College): Chair of Search for Dean of Center for Naval Warfare Studies (2014), Chair of Academic Integrity Review Committee (2016-2023), Chair of Academic Policy Council (2016-2023), Chair of Search for Jerome Levy Chair in Economic Geography and National Security (2016), Chair of Search for Co-Director of the Center for Irregular Warfare and Armed Groups (2016), Chair of Search for Dean

of Leadership & Ethics (2017), Chair of Search for Strategy & Policy Department Chair (2018), Chair of Search for National Security Affairs Department Chair (2018), Chair of Search for Strategy & Policy Department Chair (2022), Chair of Search for Dean of College of Distance Education (2023).

Reviewer *Cambridge University Press, Georgetown University Press, Security Studies, International Security, International Studies Quarterly, War on the Rocks, Joint Forces Quarterly, Air and Space Power Journal, Naval War College Review, Parameters, International Journal of History and Historiography, European Political Science.*

#### PROFESSIONAL MILITARY EDUCATION AND TRAINING

2002	Masters of Military Strategy, School of Advanced Air and Space Studies (SAASS), Maxwell AFB, Alabama
2001	Masters of Military Operational Art and Science, Air Command and Staff College, Maxwell AFB, Alabama
1997	Graduate, USAF Weapons Instructor Course, Nellis AFB, Nevada (USAF Top Gun School)
1989	Graduate, USAF Undergraduate Pilot Training, Vance AFB, Oklahoma

*Updated July 23, 2023*