A Celebration of West Point Authors

Today we celebrate the more than 300 works of scholarship produced at the Academy between July and December 2018.

Welcome and Introduction
Christopher Barth
Librarian and Associate Dean

Dean’s Remarks
BG Cindy Jebb
Dean of the Academic Board

This event is celebrating the “Semester of Grant” with
Dr. Elizabeth Samet, Department of English & Philosophy
The Annotated Memoirs of Ulysses S. Grant
&
USMA Special Collections and Archives
Presenting unique items from and relating to Ulysses S. Grant

* Items marked with the asterisk are from January-June 2018 that were not included in the previous program.
Department of Behavioral Sciences and Leadership
COL Everett Spain, Department Head

**Absalon, Jacob (MAJ), and Dr. Morten G. Ender.** “The Diversity and Inclusion Minority at West Point: A Multidisciplinary Effort.” Presented at the Inter-University Seminar on Armed Forces & Society Canada Conference, Ottawa, Canada, October 20, 2018.


**Matthews, Matthew (Dr.), and Dr. Callina.** “Distinguished Leader Presentation on How the Army and West Point Develop Character.” Presented at the Military Child Education Coalition (MCEC) National Training Seminar, Washington, D.C., July 22, 2018.


**Swain, Jordon E. (LTC), and Dr. Lissa Young.** “General Patton and Lieutenant Winters: A Contrast in Leadership.” *The CASE Journal* 14:5 (September 10, 2018): 541–549.

Department of Chemistry and Life Science
COL F. John Burpo, Department Head


Armstrong, Matthew (LTC), Norman J. Wagner, and Dr. Antony Beris. “A Viscoelastic Modification to the Modified Delaware Thixotropic Model.” Presented at the 90th Society of Rheology Conference, Houston, Texas, October 14, 2018.


Manifestations of Campylobacteriosis at a Military Medical Center in Hawaii from 2012–2016: A Retrospective Analysis.” **Scientific Reports** 8 (August 6, 2018).


James, Corey (LTC), LTC Matthew Armstrong, LTC Geoffrey Bull, Dr. Andrew Biaglow, and Dr. Enoch Nagelli. “Chemical Engineering Lab for Seniors at the United States Military Academy.” Poster presented at the American Institute for Chemical Engineers (AIChE) Annual Meeting, Pittsburgh, Pennsylvania, October 29-November 2, 2018.

Kowalski, Eileen M. (Dr.), and COL Melinda Z. Kalainoff. “How changing discourse patterns in general chemistry classes changed our learning goals and exams.” Presented at the 2018 Biennial Conference on Chemical Education. South Bend, Indiana, August 2018.


Mitropoulos, Alexander (Dr.), CDT Gabriela Milanesa ’20, CDT Jenny Wang ’20, COL F. John Burpo, Dr. Kamil Woronowicz, and Dr. Enoch Nagelli. “Self Assembly of Silk Fibroin/Metal Composite Nanomaterials.” Presented at the American Institute for Chemical Engineers (AIChE) Annual Meeting, Pittsburgh, Pennsylvania, October 29-November 2, 2018.


Department of Civil and Mechanical Engineering
COL Karl F. Meyer, Department Head


Freisinger, Gregory (Dr.), Nathaniel Schlosser, Daniel Watson, Erin Florkewicz, and Donald Goss. “The Effect of Running Foot Strike Transition on Impulse per Kilometer.” Presented at the 8th Meeting of the World Congress of Biomechanics, Dublin, Ireland, July 8, 2018.


Murphy, Patrick, Alex Smith, John Montgomery, Ann Spungen, and Dr. Gregory Freisinger. “Designing Modifications to a Powered Exoskeleton.” Presented at the 8th Meeting of the World Congress of Biomechanics, Dublin, Ireland, July 8, 2018.


Department of Electrical Engineering and Computer Science
COL James Raftery, Department Head

Ahmed, Asif, Hao Yang, Jacob M. Rothenberg, 
**LTC Brian Souhan**, Zhao Wang, Nathan C. Abrams, Xiang Meng, 


Lowrance, Christopher (LTC), Dr. John Rogers, and Dominic Larkin. “Reaching Higher Order Thinking in Mechatronics using a Controller Comparative Study” In *Proceedings of 2018 ASEE Northeast Section Conference*, University of Hartford, Connecticut (April 2018).


Stark, Madison (2LT, ‘18), 2LT Caleb Clay ‘18, Dr. Aaron St. Leger, and MAJ Nicholas Barry. “Emulation of Anomalies for Wide-Area Monitoring, Protection and Control Systems Development.” Paper


**Department of English and Philosophy**

**COL David Harper, Department Head**


Flurry, Jared (MAJ). “‘This war has changed everything’: Weaponized Sex and EnTropic Idioscapes in de Boissière’s Rum and Coca Cola.” Paper presented at the West Indian Literature (WIL) Conference, University of Miami, Miami, Florida, October 5, 2018.


Query, Patrick (Dr.). "The Aran Islands and the Crisis of Representation." Presented at the 20th Annual Modernist Studies Association Conference, Columbus, Ohio, November 8, 2018.


Department of Foreign Languages  
COL Gregory Ebner, Department Head  


Department of Geography  
and Environmental Engineering  
COL Mark Read, Department Head  


Department of History  
COL Ty Seidle, Department Head  


Rafuse, Ethan (Dr.). Review of Practical Liberators: Union Officers in the Western Theater During the Civil War, by Kristopher A. Teters. America’s Civil War (November 2018).


Department of Mathematical Sciences
COL Tina Hartley, Department Head

Allen, Brian (Dr.). “Stability of the PMT and RPI for Asymptotically Hyperbolic Manifolds Foliated by IMCF.” *Journal of Mathematical Physics* 59: 8 (August 1, 2018): 082501.


Blyman, Kayla (Dr.), Dr. Lisa Bromberg, and LTC Kristin Arney. “How (NOT) to Make Discovery-Learning Assessment.” Presented at the MAA MathFest, Denver, Colorado, August 7, 2018.


Kahathuduwa, Chanaka N., Dr. Diana M. Thomas, Cynthia Siu, and David B. Allison. “Unaccounted for Regression to the Mean Renders Conclusion of Article Titled ‘Uric Acid Lowering in Relation to Hba1c Reductions with the SGLT2 Inhibitor Tofogliflozin’ Unsubstantiated.” *Diabetes, Obesity and Metabolism* 20: 8 (August 1, 2018): 2039–2040.


**Department of Social Sciences**

**COL Suzanne Nielsen, Department Head**


Campbell, Patrick (Dr., former D/SOSH), Dr. Thomas Sherlock, and MAJ Lukas Berg (former D/SOSH). *Democracy and Democratization: Challenges and Opportunities*. Cornwall-on-Hudson, New York: Sloan, 2018.

Carter, Susan (Dr.). “Payday Loan Regulations.” Panelist at the Southern Finance Association, Asheville, North Carolina, November 2018.

Deep, Alex (MAJ). “Rouhani Might Be a Mullah, but He’s Our Mullah.” In Democracy and Democratization: Challenges and Opportunities, edited by Dr. Patrick Campbell, Dr. Thomas Sherlock, and MAJ Lukas Berg. Cornwall-on-Hudson, New York: Sloan, 2018.

Dodwell, Brian. “Understanding the Islamic State’s Relationship with its Wilayat: The Case of Wilayat Khurasan.” Presented at the International Institute for Counter-Terrorism’s annual international counterterrorism conference, Interdisciplinary Center (IDC) Herzliya, Israel, September 3-6, 2018.


———, “For-Profit Higher Education Responsiveness to Price Shocks: An Investigation of Changes in Post 9-11 GI Bill Allowed Maximum Tuitions.” Presented at Georgia State University, Atlanta, Georgia, September 17, 2018.


Patterson, Richard (Dr., OEMA), MAJ Aaron Feudo (OEMA), and Nolan Pope. “Timing is Everything: Evidence from College Major Decisions.” Presented at Brigham Young University, Utah, July 2018.


Perlik, Kerney (MAJ). “Geopolitical Manifestations of Identity and Development.” Panel Chair at the 34th Annual Council for the United States and Italy’s Young Leaders Conference, Bolzano, Italy, September 17, 2018.


Person, Robert (Dr.), and Dr. Aaron F. Brantly (ACI Fellow). “The Ukrainian Orthodox Church Is Trying to Withdraw from Moscow’s Control. The Kremlin Is Not Happy.” The Washington Post, October 31, 2018, sec. Monkey Cage Analysis.

———. “Conflict Between the Ukrainian Orthodox Church and Kremlin Authority, Part I.” All of the Russians’ Blog, NYU Jordan Center, November 12, 2018.


Warner, Jason (Dr.), Ellen Chapin, and Hilary Mattfess. “Suicide Squads: The Logic of Linked Suicide Bombings.” Security Studies (Published online September 6, 2018): 1–33.


Department of Systems Engineering
COL Robert Kewley, Department Head


Bieger, Joshua (2LT, ’18), 2LT Jadalaine Ferrer ‘18, 2LT Dillon Riedlinger ‘18, 2LT William Xu ‘18, and Jeffrey Demarest.


Richards, John, 2LT Allan Baity ’18, 2LT Bradley Gibson ’18, 2LT John-Mark Macfarlane ’18, 2LT Cory Hazelbaker ’18, Brian Rawhouser (Tobyhanna), and Iris Lyle (Tobyhanna). “Application of Lean Six Sigma to Reducing Repeated Handling of Material at the Tobyhanna Army Depot.” Technical Presentation at the American Society for Engineering Management International Annual Conference, Coeur d’Alene, Idaho, October 2018.


Department of Military Instruction
COL Liam Collins, Department Head


——. “Investing in understanding cities is investing in national security.” The Hill, August 6, 2018.


Department of Physical Instruction
COL Nicholas Gist, Master of the Sword

Bedard, Alexander J. (MAJ), COL Kevin A. Bigelman, Dr. Lynn R. Fielitz, Dr. Jeffrey D. Coelho, MAJ William B. Kibble, Dr. Renard O. Barone, COL Nicholas H. Gist, and John E. Palmer. “Gender Integration in Collegiate Combative Physical Education Classes.” Women in Sport and Physical Activity Journal 26:2 (October 2018): 134-141.


Jaffe, Daniel A (Dr.), Dr. Jennifer Hewit, Dr. Jason Sawyer, Dr. Jason Cholewa, MAJ Alexander Bedard, Dr. Tracy Matthews, Dr. Brian


Army Cyber Institute
COL Andrew Hall, Director


——. “Accessing scholarly information from intelligence and security service archives.” Conference discussant for the annual “Need to know” conference of intelligence historians, Lillehammer, Norway, November 29, 2018.

——. “Introduction to Intelligence Studies.” Presentation at St. Mark’s University. Peru, October 22-23, 2018.

——. “Information Warfare in Historical Perspective.” Presentation at St. Mark’s University. Peru, October 22-23, 2018.


Whitham, Steven (CPT). “Cyber for Senior Leaders Seminar.” Army Logistics University, November 2018.

USMA Library
Christopher Barth, Librarian and Associate Dean


Center for Enhanced Performance
LTC Darcy Schnack, Director


Call for Published Scholarship

The Office of the Dean and the USMA Library continue to seek the submission of scholarship published by cadets, faculty, and staff in order to better promote and celebrate the contribution by USMA personnel to scholarly communication across all disciplines.

Work should be original scholarship, and can include monographs, journal articles, bibliography, conference presentations and papers, research posters, literature, art, poetry, film, and music.

The period of interest for the next Dean’s Celebration of West Point Authors is 01 January - 30 June 2019. Please submit your work to your library liaison listed below:

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