MICHAEL LAFOREST-TUCKER

Curriculum Vitae

United States Air Force Academy	michael.laforest@afacademy.af.edu	
michaellaforest.github.io	(269) 470-0958	
PRIMARY APPOINTMENT		
Assistant Professor of Economics, United States Air Force Academ	y 2023 – Present	
Analyst, Office of Labor and Economic Analysis, United States Air	Force Academy 2023 – Present	
AFFILIATIONS		
Affiliate, Crime & Education Lab, University of Chicago	2020 – Present	
Affiliate, Criminal Justice Research Center, Pennsylvania State Un	iversity 2023 – Present	
PRIOR EXPERIENCE		
Postdoctoral Scholar, Criminal Justice Research Center, Pennsylva	nia State University 2020 – 2023	
Research Director, Crime and Education Lab New York, University	of Chicago 2017 – 2020	
Strategy and Change Consultant, IBM Global Business Services	2007 – 2010	
EDUCATION		
Ph.D. Economics, University of Virginia	2017	
B.S. Economics & Political Science, Mathematics minor, Universit	y of Michigan 2007	

FIELDS

Public Economics, Labor Economics, Economics of Crime

PUBLICATIONS

(A Structural Model of) The Effects of High School Career and Technical Education on Employment, Wages, and Educational Attainment. 2023. *Journal of Human Capital* 17(1): 39-71.

Knowledge About Others Reduces One's Own Sense of Anonymity (with Anuj Shah). 2022. *Nature* 603: 297–301.

Street Light Outages, Public Safety and Crime Attraction (with Aaron Chalfin and Jacob Kaplan). 2022. Journal of Quantitative Criminology 38: 891–919. (top five journal in Criminology)

Can Precision Policing Reduce Gun Violence? Evidence from "Gang Takedowns" in New York City (with Aaron Chalfin and Jacob Kaplan). 2021. *Journal of Policy Analysis and Management* 40(4): 1047-1082.

WORKING PAPERS

Can Technology Facilitate Scale? Evidence from a Randomized Evaluation of High Dosage Tutoring (with Monica Bhatt, Jonathan Guryan, and Salman Khan). NBER Working Paper 32510 (Under Review, *American Economic Review*).

Can Crime be Deterred at Low Cost? Evidence from a Randomized Experiment in New York (with Oludamilare Aboaba, Aaron Chalfin, Lucie Parker, and Patrick Sharkey). NBER Working Paper 32455 (Under Review, *Review of Economics and Statistics*).

Parole Supervision on the Margins (Under Review, American Economic Review).

Parole Officer Effects on Reentry: Support, Deterrence, and Bias.

SELECTED WORKS IN PROGRESS

One Size Doesn't Fit All – The Heterogeneous Effects of Prison Programs.

Within-Officer Bias in Arrest and Use of Force Decisions – Evidence from Dallas (with Adam Soliman).

The Effects of Monetary Retention Bonuses on Career Decisions: Experimental Evidence from the U.S. Air Force (with Francis X. Murphy and Nathan Wozny).

The Waiting is the Hardest Part – The Effects of Exogenous Wait Times to Begin a Career (with Adam Bestenbostel, Kristopher Demming, and Ian MacDonald).

When to Retire? The Effects of a Transition from Pensions to a Blended Retirement System in the U.S. Military (with Zachary Fone and Nathan Wozny).

GRANTS & AWARDS

Arnold Ventures Research Grant (\$90,000)

2024 - Present

for "Parole Supervision on the Margins"

Arnold Ventures Event Funding (\$40,000)

2024

for Innovation Day Conference with the Pennsylvania Department of Corrections. Co-organizer (with Kristofer B. Bucklen, Amber Petkus, and Gary Zajac)

Cialdini Prize for Field Research, Society for Personality and Social Psychology (\$1,000)

2024

for "Knowledge about Others Reduces One's Own Sense of Anonymity" (with Anuj Shah)

Laura and John Arnold Foundation Research Grant (\$350,505)

2018 - Present

for "Using Technology to Reduce the Cost of High Dosage Tutoring: Experimental Evidence." Co-Principal Investigator (with Monica Bhatt and Jonathan Guryan).

Overdeck Family Foundation Research Grant (\$122,000)

2018 - Present

for "Using Technology to Reduce the Cost of High Dosage Tutoring: Experimental Evidence." Co-Principal Investigator (with Monica Bhatt and Jonathan Guryan).

Southern Economic Association Graduate Student Award (\$200)

2016

Bankard Pre-Doctoral Fellowship (\$15,000)

2014 - 2015

Radulovacki Summer Research Fellowship (\$1,000) UVA Quantitative Collaborate Fellowship (\$2,000)

2012 – 2013

2013

TEACHING

Instructor, United States Air Force Academy

F2023, F2024 (in progress)

Public-Sector Economics

100% "Excellent" instructor rating

Instructor, University of Virginia

2014

Economics of the Public Sector

Teaching Assistant, University of Virginia

2011-2016

Graduate Microeconomic Theory II, Graduate Microeconomic Theory I, Game Theory, Principles of Microeconomics , Principles of Macroeconomics

PEER REVIEWER

Quarterly Journal of Economics; Review of Economics and Statistics; Journal of Policy Analysis and Management; Journal of Economic Behavior and Organization; Journal of Comparative Economics; Oxford Economic Papers; European Economic Review; International Review of Law & Economics; Journal of Experimental Criminology; American Law & Economics Review; Law & Policy; Educational Researcher; Criminal Justice Review; Journal of Empirical Legal Studies; International Journal of Drug Policy

PRESENTATIONS

- 2024 Association of Public Policy Analysis and Management, Center for Economic Performance Policing and Crime Workshop, Fostering Public Safety Workshop, Niskanen Center Criminal Justice Convening, Pennsylvania Corrections Innovation Day, Southern Economic Association
- 2023 Association of Public Policy Analysis and Management, Lund University, Malmö University,
 Southern Economic Association, Transatlantic Workshop on the Economics of Crime, United
 States Air Force Academy, University of Alabama, Western Economic Association International,
 Workshop on the Economics of Crime for Junior Scholars
- American Economic Association, Association of Public Policy Analysis and Management, Copenhagen Business School, ROCKWOOL Foundation, Southern Economic Association, University of Copenhagen (Center for Economic Behavior and Inequality), University of Southern Denmark
- 2021 American Society of Criminology, Association of Public Policy Analysis and Management,
 Copenhagen Business School, Niskanen Center (Webinar on Reducing Violence), Virtual Crime
 Economics Seminar Fall, Virtual Crime Economics Seminar Spring, Penn State University,
 Southern Economic Association
- 2020 American Society of Criminology, Association of Public Policy Analysis and Management, Mississippi State University, Office of Evaluation Sciences, Penn State University (Criminal Justice Research Center), Southern Economic Association, Tulane University (Education Research Alliance for New Orleans)
- 2017 Bureau of Economic Analysis, Federal Trade Commission, Office of the Comptroller of the Currency, University of Chicago (Crime and Education Lab New York)

2016 Association for Education Finance and Policy, Bureau of Labor Statistics, Southern Economic Association, University of Virginia

REPORTS

Community Supervision and Public Safety: What We Know and Directions for Future Work (with Jennifer Doleac). 2022. Arnold Ventures Public Safety Series Report, commissioned by Arnold Ventures.

Comparing COVID-19 Mortality Rates between Prisons and the Community (with Kristofer B. Bucklen), 2022. *Corrections: Policy, Practice and Research*. https://doi.org/10.1080/23774657.2022.2110174.

The Estimated Effect of the Youth Reentry Network on Criminal Justice Outcomes (with Oludamilare Aboaba and Jason Learner). 2019. Crime Lab New York Policy Brief, prepared for the New York City Mayor's Office of Criminal Justice, the New York City Department of Correction, and the Friends of Island Academy (available upon request).

Analysis of the "Friday Night Lights" Evening Youth Basketball Initiative (with Zach Honoroff, Natalee Rivera, and Anna Solow-Collins). 2018. Crime Lab New York Policy Brief, prepared for the New York County District Attorney's Office (available upon request).

Variation in Mental Illness and Provision of Public Services (with William C. Johnson, Brett Lissenden, and Steven Stern). 2017. *Health Services and Outcomes Research Methodology* 17: 1-30.

SERVICE

Professional Service	
Mentor, Association for Mentoring & Inclusion in Economics	2023 – Present
Co-organizer, Innovation Day Conference with the PA Department of Corrections	2024
Institutional Service, United States Air Force Academy	
Undergraduate Advisor, Veritatis Kong (Senior Capstone Project)	2024 – Present
Faculty Advisor, Cadet Board Game Club	2024 – Present
Committee Member, OLEA Project Development Committee	2024 – Present
Committee Member, OLEA Outreach Committee	2023 – Present
Institutional Service, University of Virginia	
Founder and Officer, UVA Economics Graduate Club	2011 – 2016
Vice President of Operations, UVA Graduate Student Council	2013 – 2016
Institutional Service, University of Michigan	
External Relations Committee Member, Michigan Student Assembly	2003 – 2007
Director, Disarmament & International Security Committee, Model UN Conference	2003 – 2007
Executive Board, College Democrats	2003 – 2007
Board Member and Actor, Residential College Players	2003 – 2007

ADDITIONAL INFORMATION

Temporary Appointments

Visiting Researcher, Copenhagen Business School

Research Assistant for Dr. Benjamin Castleman, University of Virginia

2016 – 2017

Internships, University of Michigan

Intern, FTI Consulting, Washington, DC

Intern, United States House of Representatives (Fred Upton - R, MI), Washington, DC

Branch Operator, College Works Painting, Ann Arbor, MI

Language Proficiency

English (Native), Danish (Basic - A1)

Computing Proficiency

Stata, Matlab, R, Fortran 95, Microsoft Office

Personal Interests

Travel, college sports, board games, movies, hiking, theater

REFERENCES

Nathan Wozny
Professor of Economics
United States Air Force Academy
nathan.wozny@afacademy.af.edu
(719) 333-2086

John Pepper
Merrill S. Bankard Professor of Economics
University of Virginia
jvp3m@virginia.edu
(434) 924-3402

Aaron Chalfin

Associate Professor of Criminology

University of Pennsylvania

achalfin@sas.upenn.edu

(215) 573-90

Jennifer Doleac

Executive Vice President of Criminal Justice

Arnold Ventures

jdoleac@arnoldventures.org

(979) 845-4799