# CURRICULUM VITAE Matthew M. Lunn, Ph.D.



#### Office

Health Science Campus 48 Corliss Avenue Johnson City, NY 13790 mlunn@binghamton.edu

### **CURRENT POSITION**

Jan 2013 Clinical Assistant Professor

Director, Forensic Health Program (2024-P)

Binghamton University, a State University of New York Decker College of Nursing and Health Sciences – Forensics

> 2013-2022 Clinical Instructor 2022-P Clinical Assistant Professor

2023-Present Director, Colorado Division of Criminal Justice

State of Colorado

## **EDUCATION**

2018 University of Colorado, Colorado Springs, Colorado

Degree: Doctor of Philosophy in Educational Leadership, Research, and Policy Dissertation: Change in Use of Force Policy: The Experience of Officers

Chair: D. Carpenter, Ph.D.

2012 Regis University, Denver, Colorado

Degree: Master of Science in Criminology (honors)

Thesis: Cold Case Homicides: An Examination of Clearance Factors

Chair: J. M. McGrath, Ph.D.

2007 Iowa State University, Ames, Iowa

Degree: Bachelor of Science in Health and Human Performance

Minor: Psychology

2009 Mercy College of Health Sciences, Des Moines, Iowa

Certification: Paramedic Specialist (certificate high honors)

## EXECUTIVE EDUCATION

2022 Senior Executives in State and Local Government, John F. Kennedy School of

Government Harvard University

2019 Senior Management Institute for Police (SMIP), Police Executive Research Forum

Boston University, Session 74

## PREVIOUS FACULTY APPOINTMENTS

2015-2022 Lecturer

University of Colorado, Colorado Springs, CO & Denver, CO

College of Public Service

## **PREVIOUS POSITIONS**

2016-2023 Denver Police Department, Denver, CO

2020-2023 Director, Strategic Initiatives Bureau

Office of the Chief of Police

2019-2020 Supervisor, Planning and Research

Office of the Deputy Chief of Police

2018-2019 Management Analyst IV Office of the Deputy Chief of Police

2016-2018 Management Analyst III and Graduate Research Internship Coordinator Planning, Research, and Support Section

2010-2016 Deputy Coroner, Medical Investigator

Arapahoe County (CO) Coroner's Office

2006-2010 Medicolegal Death Investigator & Forensic Autopsy Technician

Iowa Office of the State Medical Examiner

**BOOKS** 

2026 (est). Lunn, M. M. Essentials of Medicolegal Death Investigation, 2<sup>nd</sup> Ed.

Elsevier Academic Press

2025 Lunn, M. M. & Pazen, P. M. Reimagining Public Safety: New Directions for a More Just

Future Routledge

2017 Lunn, M. M., Essentials of Medicolegal Death Investigation

Elsevier Academic Press

### **PUBLICATIONS: PEER-REVIEWED**

Under Review Bonnan-White, J., Kosloski, A. E., & Lunn, M. M. Community Healing Following

COVID-19 and Civil Unrest in the United States: Examining Police Officers' Attitudes

Towards Seeking Mental Health Support and Responses to Sources of Threat.

2020 Graves, J. S., & Lunn, M. M. Psychiatric disorders arising from cumulative stress in

police officers offer clues for decreasing excessive use of force. Journal of Colorado

Policing, 5(2).

Lunn, M. M., & Caudill, J. W. Distance learning in forensic nursing: The lived

educational experience. Journal of Forensic Sciences and Digital Investigation, 2018(01),

18-26.

### PUBLICATIONS: NON-PEER-REVIEWED AND TECHNICAL REPORTS

Lunn, M. M. (February 8). Time for national standards in police training. *The Gazette*.

Bonnan-White, Jess., Anna E. Kosloski, & Matthew Lunn. 2021. Officer Wellness and

Support During Multiple Phases of COVID-19 and Civil Disturbance Responses:

Executive Summary. Police agencies participating in research study [names redacted for confidentiality].

Roppen White Jose Appe F Kocloski & Matthew June 2020 Officer Wellness and

Bonnan-White, Jess, Anna E. Kosloski, & Matthew Lunn. 2020. Officer Wellness and Support During Phases of COVID-19 and Civil Disturbance Response: Executive Summary. Police agencies participating in research study [names redacted for confidentiality].

2012 Lunn, M. M. Achieving success through NamUs in Colorado. *American Board of Medicolegal Death Investigators Newsletter*, 13(2), 10.

Lunn, M. M. Special considerations for the scene investigation of fire fatalities. *Evidence Technology Magazine*, 10(2), 10-13.

2011 Lunn, M. M. Investigating Residential Fire Fatalities. *American Board of Medicolegal Death Investigators Newsletter*, 12(2), 4-5.

2007 Manual, Iowa Office of the State Medical Examiner, "Performing a Medicolegal Autopsy"

### **COURSES TAUGHT**

Binghamton University-SUNY

Graduate

- NURS 581E- Medicolegal Death Investigation (developed course) Undergraduate
  - NURS 335F- Medicolegal Death Investigation (developed course)
  - NURS 451- Correctional Health

University of Colorado-Colorado Springs

Undergraduate

- CJ 1001 Introduction to Criminal Justice
- CJ 2030 Introduction to Forensic Science
- CJ 4033 Crime Scene and Crime Lab
- CJ 4043 Law Enforcement

University of Colorado- Denver

Undergraduate

• CRJU 1000 – Criminology and Criminal Justice: An Overview

## **SELECT PRESENTATIONS**

Niskanen Center and R Street Institute's Law Enforcement and De-Escalation Training
Act Webinar Series

Remote

Panelist: "Status of LEDTA Implementation" with M. Noland, D. Stevens, & C. Friske (mod.)

2024 Crisis Now's 988 Crisis Jam

Remote

Byrne JAG and SCIP: Working with State Administering Agencies" with E. Pyke

2024 Institute for State Criminal Justice and Public Safety Executives Washington, DC

	Panelist: "Crime Trends and Improving Public Safety" with J. Roman, M. Mulé, B. Davis, & S. Greene (mod.)
2024	National Criminal Justice Association Forum on Criminal Justice Washington, DC "Practical Strategies for Breaking Down Siloes with Behavioral Health"
2024	National Criminal Justice Association Policy Summit Remote Moderator: "Trends at Intersection of Criminal Justice and Behavioral Health"
2023	Problem-Oriented Policing Conference Boulder, CO "Alternative Responses to Citizen Requests for Police Service" with R. Engel & L. Larbalestier
2022	International Association of Chiefs of Police Annual Conference Dallas, TX "Developing a Comprehensive Alternative Response Program for Mental Illness-Related Calls"
2022	International Association of Chiefs of Police Annual Conference Dallas, TX "Level-Setting Expectations Associated with Alternative Responses"
2022	International Association of Chiefs of Police Annual Conference Dallas, TX "Reducing Violence Through Place Network Investigations"
2022	Kauffman Foundation – Disruptor Series Kansas City, MO "Rethinking the Relationship Between Community Mental Health and Criminal Justice"
2022	Uzbekistan Ministry of Internal Affairs On detail to U.S. Department of State Public Policy Development
2021	International Society for Traumatic Stress Studies, Virtual conference Kosloski, Anna E., Jess Bonnan-White, & Matthew M Lunn Community Healing Following COVID-19 and Civil Unrest in the United States: Examining Police Officers' Attitudes Towards Seeking Mental Health Support and Responses to Sources of Threat.
2021	International Association of Chiefs of Police Annual Conference New Orleans, LA (Presented remotely) Citywide Approach to Youth Violence Prevention
2021	International Association of Chiefs of Police Annual Conference New Orleans, LA (Presented remotely) Developing a Comprehensive Alternative Response Program
2021	International Association of Chiefs of Police Annual Conference New Orleans, LA (Presented remotely) Panelist: Using NIBRS Data to Improve Resource Allocation, Performance, and Community Relations

2021	TASC Center for Health and Justice Chicago, IL (COSSAP Webinar) "Alternative Responses to Calls for Service in Your Community"
2020	University of Colorado, Colorado Springs Colorado Springs, CO "Law Enforcement Response to COVID-19: Examples from Denver Police"
2020	Youth Violence Prevention Work Session Denver, CO "Data and Racial Equity Messaging"
2019	University of Colorado, School of Public Affairs Colorado Springs, CO "Using Data to Inform Public Policy"
2019	University of Colorado, Department of Mathematical and Statistical Sciences Denver, CO "Statistics in a Public Safety Context"
2016	International Rural Nursing Conference Rapid City, SD "Nursing and Rural Medicolegal Death Investigations"
2015	International Association of Coroners and Medical Examiners Las Vegas, NV "Finding and Notifying Next-of-Kin"
2015	American Bar Association, Criminal Justice Section Training Fordham University School of Law, New York City "Issues in Forensic Science Lab Certification and Accreditation"
2014	Iowa County Medical Examiner Annual Conference "A Shooting, Teamwork, and Nancy Grace: Lessons Learned from Aurora"
2014	Colorado Bureau of Investigations, Annual Agent Training Academy "Child Death Investigations"
2013	10 <sup>th</sup> Annual Iowa Homeland Security and Emergency Management Conference, "Responding to the Aurora Theater Shooting: A Coroner's Perspective"
2013	25 <sup>th</sup> Anniversary Colorado Organization for Victim Assistance Conference, "A Team Approach to Death Notification"
2013	Regis University CSI Conference, "Responding to High Profile Cases: A Coroner's Perspective"
2013	Colorado Homicide Investigators Association (COHIA), "Child Death Investigations"
2013	Aurora (CO) Police Department, Major Crimes Unit, "Post-mortem changes and common injury patterns"
2012	Littleton (CO) Police Department, "Scene considerations & policy development"
2011-2016	Colorado Bureau of Investigations (CBI) Cold Case Training (multiple locations in Colorado), "Utilizing the NamUs System"

2011	Families of Homicide Victims and Missing Persons 10 <sup>th</sup> Annual Conference (Colorado Springs, CO), "NamUs: National Missing and Unidentified Persons System."
2011-14	Valor Christian High School (CO), "An Introduction to Medicolegal Death Investigations"
2010	Colorado Coroners Association Annual Conference (Colorado Springs, CO), "Homicide Involving a Minor, a Case Study"
2010-2015	Cherry Creek School District (CO) Forensic Science Lecture Series, "What is a Coroner?"
2009	Iowa Emergency Medical Services Association Annual Conference (Des Moines, IA), "The Medical Examiner and Basic Scene Investigation"
2009	Johnston and Grimes (IA) Fire Departments EMS Training Series, "Burn Injuries and Treatment with Case Studies"
2009	Johnston and Grimes (IA) Fire Departments EMS Training Series, "Behavioral Emergencies and Crisis Intervention"
2009	Iowa Funeral Directors Association Fall Continuing Education, "What is a Medical Examiner?"
2008	Mercy College of Health Sciences (Des Moines, IA), "Crime Scene Awareness and the Medical Examiner"
2007	Mary Greeley Medical Center (Ames, IA), Emergency Medical Technician-Basic Course, "Rapid Trauma Assessment"
2006	Des Moines Area Community College, Emergency Medical Technician-Basic Course, "Basic Trauma Care"

## **PAPER PRESENTATIONS**

Bonnan-White, Jess, Anna Kosloski, and Matthew Lunn. "Examining Stresses and Sources of Support Among Police Officers Responding to the Compound Crises of COVID-19 and Prolonged Civil Unrest." Paper presented at the Annual Meeting of the Association for Behavioral and Cognitive Therapies, New York, NY, November 2022.

# **PODCASTS**

2024	Lunn, M. M. & Delmar, M. "Episode 40: Meaningful collaboration in MMIR work and the role of the SAA." NCJA Podcast. 16 Dec 2024. <a href="https://www.ncja.org/the-ncja-podcast">https://www.ncja.org/the-ncja-podcast</a>
2024	Lunn, M. M. "Episode 16 Forensic health." Decker College FAQs. 09 July 2024. https://creators.spotify.com/pod/show/deckercollege/episodes/Episode-16-Forensic-Health-e2lr96g

# **AWARDS & HONORS**

2012	Alpha Sigma Nu Honor Society
2009	Emergency Medical Services Provider of the Year, Johnston Fire Department

2007	Emergency Medical Services Provider of the Year, Johnston Fire Department
2004	Interfraternity Council Representative, Iowa State University
2004-2005	Director of Recruitment, Theta Xi Fraternity, Iowa State University
2002-2003	Scholarship Athlete, Football, University of Minnesota- Crookston
2002-2003	Student Ambassador, University of Minnesota- Crookston

### **PROFESSIONAL ORGANIZATIONS**

National Criminal Justice Association

Academy of Criminal Justice Sciences

American Society of Criminology

International Association of Chiefs of Police

Police Executive Research Forum

American Society of Evidence-Based Policing

Colorado Association of Chiefs of Police

County Sheriffs of Colorado

American Evaluation Association

## **SERVICE**

## <u>University – Binghamton University</u>

Admissions and Academic Standards – Decker College of Nursing and Health Sciences

• Committee Member, 2023-P

Clinical Promotion Review Committee - Decker College of Nursing and Health Sciences

• Committee Member, 2024

Grievance Committee – Decker College of Nursing and Health Sciences

• Committee Member, 2023

## **Profession**

National Criminal Justice Association

- Board member, 2024-P
- Member, Finance Committee, 2024-P
- SAA representative, Rural Funding Initiative (Raleigh, NC) 2024
- SAA Boot Camp, (Charlotte, NC) 2023

Colorado Correctional Treatment Board

• Board member, 2023-P

SMART and Law Enforcement Workforce Funding Committee

• Chair, 2023-P

John R. Justice Program - Colorado

Committee member, 2023-P

Community College of Denver Advisory Board

• Board member, 2023-P

Bureau of Justice Assistance JAG Performance Measure

• Member, steering committee, 2023

Juvenile Justice and Delinquency Prevention Council

• Council member, appointed by Governor Jared Polis June 2022-2023

Mayor's Youth Violence Prevention Action Table

• Executive Committee member, 2020-2023

Police Chief Magazine

Reviewer, 2019-Present

Centers for Disease Control and Prevention

Natural Disaster Death Scene Working Group, 2015-2016

U.S. Department of Commerce, NIST-OSAC

• Committee Member, MDI Subcommittee, 2014-2017

National Association of Medical Examiners (NAME)

- Committee Member, Membership and Credentials for Affiliate Members, 2012-2017
- Committee Member, Government Relations, 2013-2017

North American SUDEP Registry at New York University Langone Health

• Advisory Committee Member, 2013-2017

American Board of Medicolegal Death Investigators (ABMDI)

- Vice President, 2013-2016
- Board of Directors, 2012-2016
- Chair, Government Affairs committee, 2014-2016
- Chair, Policies and Procedures and By Laws committee, 2013-2016
- Chair, Advisory Council, 2013-2016
- National Advisory Council Member, 2011-2016
- Chair, Recruitment Committee, 2012-2013
- Member, Ethics Committee, 2012-2016

Scientific Working Group for Medicolegal Death Investigation (SWGMDI) supported by the National Institute of Justice

• Committee Member, Decedent Identification, 2011-2014

Forensic Specialties Accreditation Board

Director, 2014-2017

Arapahoe County Discretionary Grant Improvement Committee

• Committee Member, 2011

NamUs Training Academy

• Representative, State of Colorado, 2010

College of Health Sciences, Des Moines Area Community College

• Advisory Board Member, Curriculum Development, 2009-2010

#### Government

Town of Parker (CO) Parks, Recreation, and Open Space Advisory Commission

Appointed Dec 2022-P

Arapahoe County Discretionary Grant Improvement Committee, 2011-2012

#### Community

Advisory Council Member, Community College of Denver, 2023-P

Board Member, Board of Directors, Extreme Community Makeover, 2022-P

- President, 2024-P
- Treasurer, 2024

Task Force to Reimagine Policing and Public Safety, 2020-2021

Colorado Legal Aid, 2012