# Maighdlin Williams Anderson DNP, ACNP-BC, PHRN, CCRN, FCCM CURRICULUM VITAE

## **EDUCATION**

Undergraduate

May 2008 Francis Marion University

Florence, SC

Degree: BSN Nursing

Magna Cum Laude

Graduate

May 2012 University of Pittsburgh

Pittsburgh, PA

Degree: MSN

Acute Care Nurse Practitioner

Trauma and Emergency Concentration

August 2017 University of Pittsburgh

Pittsburgh, PA

Degree: DNP

Post-Master's DNP

Acute Care Nurse Practitioner

DNP Capstone: Piloting quantitative pupillometry for routine use after severe traumatic brain injury

Other education

August 2009 Duquesne University

Pittsburgh, PA

Forensic Nursing

Sexual Assault Nurse Examiner Course

Certificate issued

1 semester

#### **APPOINTMENTS AND POSITIONS**

Academic

Jan 2022 - present University of Pittsburgh

**Program Director** 

	School of Nursing Department of Acute/Tertiary Care Pittsburgh, PA	Adult-Gerontology Acute Care Nurse Practitioner Program
Aug 2018 to present	University of Pittsburgh School of Nursing Department of Acute/Tertiary Care Pittsburgh, PA	Assistant Professor Hybrid appointment Adult-Gerontology Acute Care Nurse Practitioner Area of Specialization, DNP and BSN Program
Non-academic		
Aug 2022 to present	Department of Critical Care Medicine UPMC Presbyterian UPMC Magee Women's Hospital University of Pittsburgh Physicians Pittsburgh, PA	Expert Advanced Practice Provider Night Intensivist Neurosurgical ICU, Trauma ICU, Surgical ICU, Transplant ICU, Medical ICU
July 2022 to present	United States Department of Health and Human Services DMAT PA-1	Nurse Practitioner Grade 12
June 2021 to Oct 2022	Center for Emergency Medicine STAT Medevac Critical Care Transport UPMC Pittsburgh, PA	Professional Flight Nurse ME 02 Greensburg, PA
April 2019 to Aug 2022	Department of Critical Care Medicine UPMC Presbyterian UPMC Magee Women's Hospital University of Pittsburgh Physicians Pittsburgh, PA	Senior Advanced Practice Provider Night Intensivist Neurosurgical ICU, Trauma ICU, Surgical ICU, Transplant ICU, Medical ICU
May 2017-Aug 2018	Division of Infectious Disease Department of Medicine UPMC Presbyterian UPMC Magee Women's Hospital Pittsburgh, AP	Senior Advanced Practice Provider OPAT Program Center for the Care of Infectious Disease
Dec 2016-May 2017	Department of Critical Care Medicine UPMC Presbyterian University of Pittsburgh Physicians Pittsburgh, PA	Senior Advanced Practice Provider Night Intensivist Neurotrauma ICU
May 2012-Dec 2016	Department of Critical Care Medicine UPMC Presbyterian	Advanced Practice Provider Night Intensivist

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	University of Pittsburgh Physicians Pittsburgh, PA	Neurotrauma ICU
July 2008 – May 2012	UPMC Presbyterian Pittsburgh, PA	Professional Staff Nurse Neurotrauma ICU *Charge Nurse
May 2009–Aug 2011	Sexual Assault Team of Allegheny County Pittsburgh, PA	Sexual Assault Nurse Examiner Rotating, on-call SANE RN
Jan 2008-June 2008	McLeod Regional Health Center Florence, SC	Unit Secretary Emergency Department
Jan 2006-July 2006	University of Maryland Biotechnology Institute Baltimore, MD	Research Assistant Atomic force microscopy Prion proteins
Aug 2001-July 2005	University of York Structural Biology Institute York, UK	Research Assistant Gene identification, isolation, protein synthesis and purification for disease research
Aug 2000-May 2001	University of California Santa Cruz Department of Physics Santa Cruz, CA	Research Assistant Atomic force microscopy amyloid fibrils

# **LICENSURE AND CERTIFICATION**

Licenses	
2008 - present	RN license, Commonwealth of Pennsylvania #RN597862
2012-present	CRNP license, Commonwealth of Pennsylvania #SP012186
2012-2014	CRNP Prescriptive Authority, Commonwealth of Pennsylvania #020261 (Inactive as of 5/2014) Collaborating Physician: Samuel Tisherman
2014-2017	CRNP Prescriptive Authority, Commonwealth of Pennsylvania #015917 (Inactive as of 5/2017) Collaborating Physician: Lori Shutter
2017-2018	CRNP Prescriptive Authority, Commonwealth of Pennsylvania #029323 (Inactive as of 5/2014)

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Collaborating Physician: Kathleen Sheridan

2019-present CRNP Prescriptive Authority, Commonwealth of Pennsylvania

#037173

Collaborating Physician: Scott Gunn

Certifications

2008 to present Provider, Basic Life Support, Health Care Provider

American Heart Association

2008 to present Provider, Advanced Cardiac Life Support

American Heart Association

**CCRN** Certification 2010-present

American Association of Critical-Care Nurses

Certification Number: 988860

Controlled Substance Registration Certificate, US Department of Justice, Drug 2012-present

**Enforcement Administration** 

Acute Care Nurse Practitioner Certification (ACNP-BC) 2012-present

> American Nurses Credentialing Center Certification Number: 2012005502

2014-2018 Advanced Trauma Life Support certification

American College of Surgeons 2021-present

Emergency Neurological Life Support certification 2015-present

Neurocritical Care Society

2016-2022 'Train the Trainer' teacher training

**Emergency Neurological Life Support** 

**Neurocritical Care Society** 

2020-present Prehospital Registered Nurse

**EMS West** 

Certification #: 1032404

Advanced Wilderness Life Support 2020-present

University of Utah School of Medicine

2019-2020 **SARTECH II** 

National Association of Search and Rescue

2020-present SARTECH I – Crewleader

National Association of Search and Rescue

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# MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

# **Current memberships**

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2012 - present	Society of Critical Care Medicine 2012-present 2012-present 2020-present 2013-2017, 2020-present 2018-2020 2019-2021	member - Nursing Section member - Neuroscience Section member - Emergency Medicine Section member - ICU Design Award Committee member - Research Section NP at large - Advanced Practice Nurse/Professional Development Subcommittee
	2013-present	member - Advanced Practice Nurse/Professional Development Subcommittee
	2019-present 2020-present	member - Women in Critical Care KEG member - Nursing section program committee
2020-present	Wilderness Medical Society	Chair- CPG Update Subcommittee Liaison – Medical Direction in SAR and Frostbite clinical practice guidelines development Member – Clinical Practice Guidelines Committee, SAR Committee, Women in WM Committee, Disaster Committee FAWM candidate
2022-present	World Association for Disaster and Emergency Medicine	member
2021-present	American Association of Nurse Practitioners	member
2008-present	Association of Critical Care Nurses	Member and Ambassador
2019-present	National Organization of Nurse Practitioner Faculty	Member- Simulation Committee, Acute Care SIG, Emergency SIG, Program Director SIG
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Neurocritical Care Society

2017-present

2019-present National Association for Search and Rescue

2019-present Mountain Rescue Association Member through AMRG membership

2019-present Appalachian Search and Rescue Member through AMRG membership

Conference Pennsylvania Coalition of Nurse

Practitioners

## Past memberships

2018-2019	Infectious Disease Society of America
2017-2018	Eastern Nursing Research Society
2009-2011	International Association of Forensic Nurses
2006-2008	Student Nurses Association of South Carolina 2006-2007 – Legislative Director

## **HONORS AND AWARDS**

2022	Fellowship in the American College of Critical Care Medicine
2020	SCCM Nursing Section Travel Award for abstract "Preventing Intracranial Hypertension in Traumatic Brain Injury Patients is Hard Work". Presented at SCCM Congress 2020 in Orlando, FL
2017	DNP Capstone Project "Piloting quantitative pupillometry for routine use after severe traumatic brain injury" chosen as the University of Pittsburgh School of Nursing's abstract (DNP level) to be submitted to the Eastern Nursing Research Society annual conference.
2014	"Most Accessed Online 2013" awarded by the Journal of Trauma Nursing for the article "Traumatic Shock; the Fifth Shock". Anderson, M., and Watson, G.
2008	Graduated Magna Cum Laude Francis Marion University Florence, SC

2008 Francis Marion University Nursing Honor Society

Florence, SC

2006 Recipient of McLeod Health scholarship to complete full-time college education

towards a BSN in Nursing

Florence, SC

#### **PUBLICATIONS**

#### **Refereed Articles**

- 1. Miles, I., **Anderson, M.**, Ren, D., Coker, T. & Fennimore, L. (in press). Use of the modified early warning score by medical-surgical nurses to initiate the rapid response team: impact on patient outcomes. *Journal of Nursing Care Quality*, XX(XX) in press.
- 2. **Anderson, M.,** & Beach, M. (2022). Nursing during a disaster starts with education. *AACN Advanced Critical Care, 33(4)*, pp. XXX-XXX (in press)
- 3. **Anderson, M.**, Kelly, L.R., Lauderman, C., Bench, J.R., Miller, S. & Harlan, M.D. (2022). Using sharable electronic databases to develop nursing case studies to simulate clinical experiences. Nurse Educator, 00, 1-2. doi: 10.1097/NNE.000000000001157
- 4. Sloan, A.M., **Anderson, M.W.,** Brott, J., Roberts, S. and Guttendorf, J. (2020). Implementation of a multi-professional antimicrobial review to optimize antimicrobial therapy. *MEDSURG Nursing*, 29(6), 395-400.
- 5. Puccio, A., **Anderson, M.,** and Fetzik, A. (2019). The transition trajectory for the patient with traumatic brain injury. In S. Stutzman (Ed.), *Nurs Clin North Am.* 54(3):409-423.
- 6. Elmer, J., Flickenger, K.L., **Anderson, M.W**., Koller, A., Sunderman, M., Dezfulian, C., Okonkwo, D.O., Shutter, L.A., Salcido, D., and Callaway, Clifton. (2018). Effect of neuromonitor guided titrated care on brain tissue hypoxia after opioid overdose cardiac arrest. *Resuscitation*. *129*; 121-126.
- 7. **Anderson, M.**, Elmer, J., Shutter, L., Puccio, A., and Alexander, S. (2018). Integrating quantitative pupillometery into regular care in a neurotrauma intensive care unit. *Journal of Neuroscience Nursing*. *50*(1):30-36.
- 8. **Anderson**, **M**. and Watson, G. (2013). Traumatic shock: the fifth shock. *Journal of Trauma Nurses*. *20*(1): 37-43.

- 9. **Anderson, M.**, Bocharova, O.V., Makarava, N.M., Breydo, L., Salnikov, V.S., and Baskokov, I.V. (2006). High polymorphism and ultrastructural organization of prion protein amyloid fibrils: an insight from high-resolution atomic force microscopy. *Journal of Molecular Biology.* 358(2): 580-596.
- 10. Bocharova, O.V., Makarava, N.M., Breydo, L., **Anderson, M.,** Salnikov, V.S., and Baskokov, I.V. (2006). Annealing Prp amyloid fibrils at high temperature results in extension of a proteinase K resistant core. *Journal of Biological Chemistry*. 281(4): 2373-2379.
- 11. Makarava, N.M., Bocharova, O.V., Breydo, L., Salnikov, V.S., **Anderson, M.** and Baskokov, I.V. (2006). Dichotomous versus palm-type mechanisms of lateral assembly of amyloid fibrils. *Protein Science*. *15*(6): 1334-1341.
- 12. Breydo, L., Bocharova, O.V., Makarava, N.M., Salnikov, V.S., **Anderson, M.**, and Baskokov, I.V. (2005). Methionine oxidation interferes with conversion of the prion protein into the fibrillar proteinase K-resistant conformation. *Biochemistry*. 44(47):15534-43.
- 13. Khurana, R., Ionescu-Zanetti, C., **Pope (Anderson), M.,** Li, J., Nielson, L., Ramirez-Alvarado, M., Regan, L., Fink, A.L., and Carter, S.A. (2003). A general model for amyloid fibril assembly based on morphological studies using atomic force microscopy. *Biophysical Journal* 2:1135-44.

#### **Published Abstracts**

- 1. **Anderson, M.,** & Washburn, C. (2021). Creating a round robin case study with DNP students to evaluate patient care (in press).
- 2. **Anderson**, **M**., Marrie, C., Scott, P., Fetzick, A., and Puccio, A. (2020). Preventing intracranial hypertension is hard work. Critical Care Medicine, 48(1), 844
- 3. **Anderson, M.,** Wingfield, J., & Sheridan, K. (2018). Expansion of outpatient parenteral antibiotic therapy program with addition of advanced practice providers can lead to reduced readmission rates. Open Forum Infectious Diseases. 5(suppl 1):S560-S560
- 4. Sheridan, K., Wingfield, J., **Anderson, M.,** & McKibbon, L. (2018). Sustained reduction in 30 day readmission rates after implementation of an OPAT program in an academic medical center. Open Forum Infectious Diseases, Volume 5, Issue suppl\_1, Page S559
- Elmer, J., Flickenger, K.L., Anderson, M.W., Koller, A., Sunderman, M., Dezfulian, C., Okonkwo, D.O., Shutter, L.A., Salcido, D., and Callaway, C. (2016). A randomized, crossover pilot trial of neuromonitoring-guided goal-direct post-arrest care after opioid overdose. Circulation, 134, A19814
- 6. **Anderson, M.,** Alexander, S., Puccio, A. and Shutter, L.A. (2016). Evaluation of an automated pupillometer during routine neurological assessments in the acute care of the severe traumatic brain

injury patient. Nursing Research, 44(2); E35-E35.

- 7. **Anderson, M.,** Alexander, S., Puccio, A., Elmer, J. and Shutter, L. (2016). 779: Piloting quantitative pupillometery for routine use after severe traumatic brain injury. Critical Care Medicine, 44(12); p 271.
- 8. **Anderson, M.**, Alexander, S., Puccio, A. and Shutter, L.A. (2016). Evaluation of an automated pupillometer during routine neurological assessments in the acute care of the severe traumatic brain injury patient. University of Pittsburgh Critical Care Medicine, 5th Annual Mitchell P. Fink Scholar Day Abstracts.

#### **OTHER SCHOLARLY ACTIVITIES**

#### Co-Investigator – Research

2021-present Evaluation of Critical Care Provider Crisis Readiness

With Kwame Boateng, Amita Avadhani,

#### **Lead Investigator – Quality Improvement**

2018-2021 Introducing the Pittsburgh Therapeutic Intensity Scale; A modified scoring system

to increase sensitivity and accuracy in assessing the care burden for severe

traumatic brain injury patients

With Ava Puccio PhD, RN, Paul Scott PhD. And Christa Marrie

- Ongoing Quality Improvement Project at UPMC

#### **Research Assistant**

2016-2017 Comparison of neuro-titrated care after resuscitation following cardiac arrest to

standard care.

PI: Jonathan Elmer MD

University of Pittsburgh School of Medicine Safar Center for Resuscitation Research

- Provided critical care to pig subjects and collected data in the neuro-titration and

AHA standard care arms of a non-blinded, randomized, pilot study.

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## **PRESENTATIONS**

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Intern	ational	ı

April 2022 Women's Contributions to Critical Care Nursing in 2021

Society of Critical Care Medicine Annual Congress

Online

- Invited podium speaker

Feb 2020 Preventing Intracranial Hypertension is Severe Traumatic Brain Injury Patients is

Hard Work with Marrie, C., Scott, P., Fetzick, A. and Puccio, A.

Society of Critical Care Medicine Annual Congress 2020 – Orlando, FL

-Research Snapshot

Feb 2020 Diversity and Inclusion in Critical Care Rounding Teams

Society of Critical Care Medicine Annual Congress 2020 – Orlando, FL

-Roundtable

Oct 2019 The Pittsburgh Therapeutic Intensity Level; Development of an updated care

burden score for severe traumatic brain injury patients with Marrie, C., Scott, P.,

and Puccio, A.

Neurocritical Care Society

Annual Meeting 2019 – Vancouver, BC

-poster

Oct 2018 Expansion of outpatient parenteral antibiotic therapy program with addition of

advanced practice providers can lead to reduced readmission rates with Wingfield,

J. and Sheridan, K.

Infectious Disease Society of America IDWeek 2018 – San Francisco, CA

-poster

Jan 2017 Surviving traumatic brain injury is just the beginning

Society of Critical Care Medicine SCCM Congress 2017 – Honolulu, HI -invited podium speaker and panel member

Jan 2017 Piloting quantitative pupillometery for routine use after severe traumatic brain

injury with Elmer, J., Puccio, A., Shutter, L., Alexander, S.

Society of Critical Care Medicine SCCM Congress 2017 – Honolulu, HI

- poster

Regional

April 2016 Evaluation of an automated pupillometer during routine neurological assessments

in the acute care of the severe traumatic brain injury patient with Elmer, J., Puccio,

A., Shutter, L., Alexander, S. Eastern Research Nursing Society Annual Conference – Pittsburgh, PA

- poster

May 2008 Poster Hitchhiking to healthcare: inadequate access to healthcare in Florence and

Darlington Counties with Bush, G., & Keese, A South Carolina Public Health Association

Charleston, SC

- poster

Local

March 2019 Spinal Cord Compression

University of Pittsburgh Department of Critical Care Medicine

ENLS Certification Training Neurocritical Care Society

- lecture

March 2019 Traumatic Spinal Cord Injury

University of Pittsburgh Department of Critical Care Medicine

ENLS Certification Training Neurocritical Care Society

- lecture

February 2019 Outpatient Parenteral Antibiotic Program with Sheridan, K., Wingfield, J.,

McKibben, L., Astolos, J., Coughenour, L., Palumbo, J., and Cullen, S.

UPMC Presbyterian and Shadyside Quality and Safety Fair

-poster

May 2016 Evaluation of an automated pupillometer during routine neurological assessments

in the acute care of the severe traumatic brain injury patient with Elmer, J., Puccio,

A., Shutter, L., Alexander, S.

University of Pittsburgh Department of Critical Care Medicine

5<sup>th</sup> Annual Fink Scholar Day 2016

- poster

March 2016 Critical Care During an Epidemic

Society of Critical Care Medicine Fundamentals of Critical Care course

Presented to UPMC CCM fellows, residents and APPs

-Lecture

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May 2014 Acid-Base Disorders and Management

University of Pittsburgh Physicians

Advanced Practice Provider Hospitalist Residency

Presented to APP residents

- lecture

#### **TEACHING**

## **University of Pittsburgh School of Nursing**

Fall 2022 Management of Complex Health Problems 2

Lead Instructor

Disaster Preparedness and Mass Casualty Nursing

Lead Instructor

Differential Diagnosis Clinical Instructor

DNP Project Clinical Lead Instructor

Clinical Emphasis – Trauma and Emergency Preparedness

Clinical Instructor

Summer 2022 Diagnostic Physical Exam

Lab Coordinator

Complex Health Problems in the Acutely and Critically Ill

Lead Instructor

Role Practicum Clinical Instructor

Spring 2022 Disaster Preparedness and Mass Casualty Nursing

Lead Instructor

AGACNP Role Practicum

Clinical Instructor

Management of Adult Episodic/Chronic Health Problems in Acute Care

Clinical Instructor

Fall 2021 Disaster Preparedness and Mass Casualty Nursing

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Lead Instructor

Science of Healthcare Delivery

Lead Instructor

Differential Diagnosis Clinical Instructor

Spring 2021 Science of Healthcare Delivery

Lead Instructor

Fundamentals of Nursing Practice - accelerated

Lab Instructor

Nursing Management of the Adult with Acute/Chronic Health Problems

-accelerated Clinical instructor

Fall 2020 Nursing Management of the Adult with Acute/Chronic Health Problems

-accelerated Clinical instructor

Summer 2020 Diagnostic Physical Exam

Lab coordinator

Spring 2020 Science of Healthcare Delivery

Lead instructor

Nursing Management of the Adult with Acute/Chronic Health Problems

-accelerated Clinical instructor

Fall 2019 Science of Healthcare Delivery

Lead instructor

Nursing Management of the Adult with Acute/Chronic Health Problems

-accelerated Clinical instructor

Summer 2019 Diagnostic Physical Exam

Lab coordinator, Lab instructor

Nursing Management of the Adult with Acute/Chronic Health Problems

-accelerated

Clinical and lab instructor

Role Practicum Secondary instructor

Spring 2019 Science of Healthcare Delivery

Lead instructor

Advanced Nursing Management - accelerated

Clinical Instructor

Fall 2018 Science of Healthcare Delivery

Lead instructor

Fundamentals of Nursing Practice - traditional

Clinical and Lab Instructor

Fundamentals of Nursing Practice - accelerated

Lab Instructor

#### **University of Pittsburgh**

2022 -present Disaster Preparedness MOOC

University of Pittsburgh Coursera course

Lead Instructor

#### **Doctor of Nursing Practice – DNP Project Mentorship**

2018-2019 Allison Laux-Sloan, BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Implementation of a Multi-professional Antimicrobial Review to Optimize Antimicrobial

Therapy

**DNP Capstone Committee Member** 

2019-2021 Aliza Resnick, BSN, RN

University of Pittsburgh School of Nursing Psychiatric Nurse Practitioner Student Title: Decreasing hospitalizations and increasing attendance at out patient appointments for patients with opioid use disorder (OUD) through initiation of buprenorphine/naloxone (brand name: Suboxone ®) maintenance therapy during inpatient psychiatric hospitalizations DNP Capstone Committee Member

2020-2022 Chevenne Harris, BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Increased linkage to outpatient MAT for adult patients hospitalized with injection drug use related endocarditis through post-discharge

telephone follow-up.

**DNP Capstone Committee Chair** 

2020-2022 Erica Osborn, BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Implementation of a bright light therapy intervention in hospitalized adult cystic fibrosis patients in order to decrease signs and symptoms of

depression.

**DNP Capstone Committee Chair** 

Melissa Cirillo, BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: The implementation of video and written education about central venous catheter care in an adult hematopoietic stem cell population to increase patient confidence in central venous catheter care

and decrease CLABSIs

**DNP Capstone Committee Chair** 

Martha Machowski, BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Evaluation of personal disaster preparedness

among emergency department nurses and recommendations for institutional disaster

preparedness policy changes

**DNP Capstone Committee Chair** 

Iman Miles, BSN, RN

University of Pittsburgh School of Nursing Health

Science and Executive Leadership Program

Title: Process improvement to implement MEWS scoring to help Acute Care nurses identify when to

initiate a Rapid Response call.

**DNP Capstone Committee Member** 

Tarika Embar BSN, RN

University of Pittsburgh School of Nursing Acute

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2020-2022

2020-2022

2020-2022

2020-present

Care Nurse Practitioner Student

Title: CPR status documentation within 48 hours of admission to inpatient hospital to reduce transfers of patients on neuro-trauma step-down unit to the

**DNP Capstone Committee Chair** 

2020-2022 Nicole Bennett MSN, RN, AGACNP-BC

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Evaluation of protocols and procedures for proning adult patients in the intensive care with severe ARDS; reducing injury to patients through

evidenced-based practice refinement. **DNP Capstone Committee Chair** 

2021-present Natalie Lotter BSN, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Evaluating the Impact of a CPOT Based Pain

Treatment Protocol on Opioid Usage in a Cardiothoracic Intensive Care Unit

**DNP Capstone Committee Chair** 

Robert Bauer MSN, RN, AGACNP-BC

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Develop and Implement an Early Mobility Protocol in Adult ICU Patients to Improve Care

**Process and Patient Outcomes** 

**DNP Capstone Committee Chair** 

Caitlin Mahoney, RN

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Improving pain scores and adherence to pain management protocol for post-operative orthopedic patients through nursing education on pain and proper protocol for pain medication administration.

**DNP Capstone Committee Chair** 

Paul Wheeler, MSN, RN, CNL

University of Pittsburgh School of Nursing Acute

Care Nurse Practitioner Student

Title: Evaluation of consistent use of an existing nurse-led foley catheter removal protocol and its impact on CAUTI rates in patients with foley

2021-present

2022-present

2022-present

## catheters post ICU discharge. **DNP Capstone Committee Chair**

#### **Undergraduate Research Mentorship Program – URMP student mentorship**

2022-present Hannah Flanagan

University of Pittsburgh School of Nursing

Project: Creation of Cross-Cultural Support Group

for rural Nepali nursing students

2021-2022 Jessica Jeong

University of Pittsburgh School of Nursing

Project: Implementation of Bedside Mobility Bundle

in a Medical Surgical ICU

2018-2020 Christa Marrie

> University of Pittsburgh School of Nursing Project: Development and Validation of the Pittsburgh Therapeutic Intensity Scale

Project #2: Case Study of Rapid Response Team at

**UPMC** Presbyterian

#### **SERVICE**

#### **University of Pittsburgh School of Nursing**

2022 - present Coordinator of AGACNP Program

2022- present Member MSN Council

Development of DNP Project Pathway Taskforce 2021 - present

2020- present Policy and Bylaws Committee

2020-2021 Chair: DNP Topic Approval Panel

2018-present Member BSN Council

2018-present Member DNP Council

2018-present Member AG-ACNP Committee

2019 Reviewer- Dean's Distinguished Teaching Award

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2019-present DNP and BSN Councils Representative to Bylaws Committee

2019-present DNP Topic Approval Panel reviewer

2019-present Chair of Taskforce aimed at creation of the DNP Core Component Competency

Exam

2019-present Reviewer for Quality and Safety Cameos of Caring Award

2020-present DNP Capstone Curriculum Taskforce member

**UPMC** 

2021 - present UPMC Presbyterian and Shadyside Emergency Preparedness Committee

2017-2018 Outpatient Parenteral Antibiotic Therapy Task Force

2014-2017 Critical Care Service Committee

Community

2022-present Healthcare Coalition of Southwestern Pennsylvania

Member – Capability 4 workgroup Member – Hospital Committee

2018-present Allegheny Mountain Rescue Group

-Board of Directors

-search and rescue wilderness responder, Field Team Member, SARTECH I

certified, callout qualified, wilderness medicine provider

2019-2020 Pitt IGNITE VO2 study

-medical monitor

2019-2020 University of Pittsburgh CRISMA, METEOR Project

-Think NIV just-in-time educator

#### **Other Professional Activities**

2022 Abstract reviewer for WADEM 2023 conference 2020 Fundamental Disaster Management Course

Society of Critical Care Medicine

2017- present Abstract Reviewer for SCCM Congress

Society of Critical Care Medicine

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2015-present Manuscript Reviewer

Journal of Trauma Nursing

2018-present Manuscript Reviewer

Journal of Neurological Nursing

2018 Manuscript Reviewer

Journal of Infection Control

2019-present Manuscript Reviewer

Critical Care

2019 Book Proposal Reviewer

**DEStech Publications** 

Integrating Technology into Healthcare: Bridging Providers to Communities.

2018-2019 Hybrid and Online Teaching and Learning Course

University of Pittsburgh School of Nursing University of Pittsburgh Teaching Center

- student

## **Clinical Site Preceptor Activities**

2018 Clinical site preceptor for University of Pittsburgh Acute Care Nurse

Practitioner student for 120 hours of clinical practice supervision in

Infectious Disease

2017 Clinical site preceptor for University of Pittsburgh Acute Care Nurse

Practitioner student for 120 hours of clinical practice supervision in

Critical Care - Neurotrauma

2016 Clinical site preceptor for University of Pittsburgh Acute Care Nurse

Practitioner student for 120 hours of clinical practice supervision in

Critical Care - Neurotrauma

2015 Clinical site preceptor for University of Pittsburgh Acute Care Nurse

Practitioner student for 120 hours of clinical practice supervision in

Critical Care - Neurotrauma