Sample Master's Projects for Elon University PA Program Classes of 2017, 2018, 2019

Evidence-Based Medicine

Do Rapid Response Teams Contribute in Reducing In-hospital Morbidity and Mortality for Cardiac Arrest

Patients: An Evidence Based-Review

Should clinicians rely on a risk-factor model instead of a classic triad model to raise clinical suspicion for

spinal epidural abscess?

Do Pediatric Trauma Outcomes for Pediatric Trauma Centers compared to Adult Trauma Centers Differ?

Original Research

Is the Use of Warning Lights and Sirens Beneficial in the Treatment of Patients With Acute ST-Segment

Elevation Myocardial Infarction Transported by Emergency Medical Services?

Are we "prepped" for PrEP?: A look into Physician Assistants' Knowledge and Experience with Pre-

Exposure Prophylaxis

Quantifying Cadaver Use in Physician Assistant Anatomy Education

Clinical Review

Electronic Cigarettes and the Youth Population: Just Another Fad?

The Screening and Treatment of Chronic Hepatitis C in State Correctional Facilities in the United States

Advance Care Planning: Patient Barriers

Quality Improvement/Service/Educational

A Pilot Study of Diabetes Education for Patients Receiving Care at a Medical Facility for the Underserved

in Alamance County, NC

HEADS TOGETHER: A Clinician's Guide to Pediatric Sport-Related Concussion and an Education Project

for Alamance County Elementary School Student-Athletes

Phoenix Pharmkon: A game based educational tool for Physician Assistant students learning diabetes

pharmacotherapeutics

Augmenting Treatment of PTSD in Veterans: Animal Therapy – Evaluating the Stiggy's Dogs Project

Outcomes

Substance Abuse Education: A Proposal

Selected Professional Meeting Presentations

NCAPA 2019 - Training Students to Practice Transgender Medicine: The Application of Flow Theory and Standardized Patients in Medical Education – Hillary McDonald, PA-S Cynthia Bennett, MD and Nita Skillman, MBA

NCAPA 2019 - Is the Use of Warning Lights and Sirens Beneficial in the Treatment of Patients With Acute ST-Segment Elevation Myocardial Infarction Transported by Emergency Medical Services? – Douglas Edenburn, PA-S, Patti Ragan, PhD, MPH, PA-C

NCAPA 2019 - Cultivating Empathy in the Anatomy Lab - A Pilot Study Observing Trends in Emotional Expression During a Human Anatomy Dissection Course Among First-Year Physician Assistant and Physical Therapy Students – Michael Whitehurst, PA-S, Cynthia Bennett, MD

NCAPA 2018 - Prediabetes Risk Screening Assessments May Predict Pathologic Glycated Hemoglobin (HgbA1c) Levels in the Piedmont Triad of North Carolina - Jamie H. Rose, PhD, PA-S; Melissa Murfin, PharmD, PA-C

NCAPA 2018 - PA-rtnering for Healthy Habits Health Fair: A community education outreach project - Amanda Ferri, MSPAS, Shaun Lynch, MS, MMSc, PA-C, Diane Duffy, MD

AAPA 2017 - Fostering Empathy in Physician Assistant Students - Brittany Wiseman, PA-C, "17 and Alexis Moore, MPH, PA-C

PAEA 2017 - "LGBT Health Education in PA Curricula" - Katherine Vornheder, PA-C, '17 and Cynthia Bennett, MD