Applauding the 2017 American Nurses Foundation Scholars

The American Nurses Foundation is grateful for the generosity of supporters over the last 62 years who have made it possible to award more than $5 million to more than 1,100 beginning and experienced nurse researchers.

The Foundation completed its 2017 annual research grant process in August. The nursing research grant program review committee was led by Chair Sandra L. Smith, PhD, APRN, NNPC-BC, associate professor at the University of Louisville School of Nursing; and Vice Chair Gordon L. Gillespie, PhD, DNP, RN, CEN, CNE, CPEN, PHCNS-BC, FAEN, FAAN, associate professor, deputy director of occupational health nursing program, interim associate dean for research and translation, at the University of Cincinnati.

Twenty-five grants were awarded to nurse researchers across the country, and totaled over $280,000, through funding by 17 external funding associations and 11 endowments.

The research projects focus on a variety of nursing science topics, from educational intervention for emergency department nurses responding to opioid overdoses; to infant and maternal stress and attachment in the cardiac intensive care unit; to a cognitive behavior skills-building intervention for asthma patients; and improving cardiac recovery with training in emotion regulation.

We proudly welcome these scholars to our flagship Nursing Research Grants program.

Lina K. Badr, PhD, MPH, MSN, BSN
*Feedings by gravity or pump for Very Low Birth Weight infants*
American University of Beirut/Azusa Pacific University
Funded by Academy of Neonatal Nursing (ANN) and the Foundation for Neonatal Research and Education (FNRE)

Jinbing Bai, PhD, MSN, RN
*The Gut Microbiome and Gastrointestinal Symptoms in Children with Sarcoma After Chemotherapy: A Case-Control Study*
Emory University
Funded by the Southern Nursing Research Society and the American Nurses Foundation

Margo Brooks-Carthon, PhD, RN, FAAN
*Job Dissatisfaction, Burn Out and Intent to Leave among Black Nurses: The Role of the Work*
Ann-Marie Brown, PhD, CPNP-AC/PC, CCRN, FCCM  
*Continuous vs Bolus Nasogastric Feeding in Mechanically Ventilated Pediatric Patients 2 (COBO 2)*  
Akron Children’s Hospital  
Funded by the American Nurses Credentialing Center (ANCC) Clinical Grant Fund

Angela Clark, PhD, MSN, RN  
*A feasibility study of an IOs group-based opioid overdose educational intervention for emergency department nurses responding to opioid overdoses*  
The University of Cincinnati  
Funded by the Chow/Togaski/Breitenbach Endowment and the Midwest Nursing Research Society

Paul R. Clark, PhD, RN, MA  
*Resilience, Moral Distress, and Workplace Engagement in Emergency Department Nurses*  
University of Louisville  
Funded by Mary S. Tilbury, EdD, RN, NEA, BC, through the Sayre Memorial Endowment

Samantha Conley, PhD, RN, FNP-BC  
*Diurnal Patterns of Activity-Rest, Melatonin, Social Cues, and Symptoms in Adults with Active and Inactive Inflammatory Bowel Disease: A Feasibility Study*  
Yale University  
Funded by the Eastern Nursing Research Society and the American Nurses Foundation

Brandi P. Cotton, PhD, MSN, APRN  
*Methadone Maintenance Treatment in a Couple Context: Mutual Influences on Client Outcomes and Both Partners’ Well-Being*  
University of Rhode Island  
Funded by the Eastern Nursing Research Society and the American Nurses Foundation

Karen T. Grace, CNM, RN  
*Exploring Correlates of Reproductive Coercion Among Low-Income Latina Women*  
Johns Hopkins University  
Funded by Anne Zimmerman, RN, FAAN and Dorothy A. Cornelius

Muna H. Hammash, PhD, RN  
*Self-Care Confidence Training for Improving Treatment Adherence in Patients with Heart Failure*  
University of Louisville  
Funded by Preventive Cardiovascular Nurses Association and Virginia Stone, PhD, RN, FAAN
Breanna D. Hetland, PhD, RN, CCRN-K
An exploration of psychophysiological factors that influence family caregivers’ willingness to participate in patient care in the intensive care unit
University of Nebraska Medical Center
Funded by American Nurses Credentialing Center (ANCC) Clinical Grant Fund and the Council for the Advancement of Nursing Science (CANS)

Cheryl Holly, EdD, ANEF, FNAP, RN
From the minds of experts: Certified Nurses on the Value of Nurse Certification as Elucidated by a Systematic Review
Rutgers University
Funded by the Margretta Madden Styles Credentialing Research Endowment Fund

Deborah J. Kenny, PhD, RN, FAAN
Sterotype Threat Among Women Veterans Eligible for Care in the Veterans Health Administration (VHA)
University of Colorado, Colorado Springs
Funded by Western Institute for Nursing and the American Nurses Foundation

Jacqueline B. LaManna, PhD, ANP-BC, BC-ADM, CDE
The Invisible Man: Lived Experiences of Older Male Family Caregivers
University of Central Florida
Funded by Eleanor Lambertson, EdD, RN, FAAN

Dawn L. Langley-Brady, PhD(c), MSN, RN, AHN-BC, CHPN, CCAP
Essential Oils Effect on Chemotherapy-Induced Peripheral Neuropathy in Breast Cancer: A Mixed Methods Study
Augusta University
Funded by Sigma Theta Tau International and the American Nurses Foundation

Amy J. Listanti, PhD, RN, CCNS, CCRN-K
Infant and Maternal Stress and Attachment in the Cardiac Intensive Care Unit: A Pilot Study
University of Pennsylvania
Funded by the Stryker Medical Research Award and Association of periOperative Registered Nurses (AORN)

Barbara E. Mawn, PhD, RN
Mental Health Outcomes among Adult Bhutanese Refugees Living in the US
University of Massachusetts Lowell
Funded by the American Nurses Foundation Presidential Scholar Award

Colleen M. McGovern, PhD(c), MPH, RN
COPE for Asthma: A Cognitive Behavior Skills Building Intervention to Improve Physical and
Emotional Outcomes
The Ohio State University
Funded by National Association of School Nurses

Scott E. Moore, PhD, MS, APRN, AGPCNP-BC
Exploring Sex-Based Differences in Aging with HIV
Case Western Reserve University
Funded by the Association of Nurses in AIDS Care and Virginia Stone, PhD, RN, FAAN

Jennifer M. Ohlendorf, PhD, RN
Pilot Testing of a Technology-Enhanced Coaching Intervention to Promote Healthy Weight Gain in Pregnancy for Overweight and Obese Women
Marquette University
Funded by the Clinton Family Foundation through the Virginia Kelley, CRNA Endowment Fund

Louise Reagan, PhD, ANP-BC, APRN
Feasibility of a Diabetes Survival Skills Intervention for Incarcerated Persons Transitioning to the Community
University of Connecticut
Funded by the International Association of Forensic Nurses

Jessica G. Smith, PhD, RN
Effects of Nurse Education, Skill Mix, Staffing Ratios and Work Environment on Rural Hospital Patient Outcomes
University of Pennsylvania
Funded by the Joyce J. Fitzpatrick Endowed Leadership Research Fund and Virginia S. Cleland

Timraz M. Shahrazad, PhD(c), RN, MSN
Coping with Child Sexual Abuse and Its Psychological Outcomes Among Arab-American Female Survivors: A Mixed-Method Study
Wayne State University
Funded by Hildegard E. Peplau, EdD, RN, FAAN

Kelly L. Wierenga, PhD, RN
Partnering physical and emotional fitness: Improving cardiac recovery with training in emotion regulation
Case Western Reserve University
Funded by the Nurses Charitable Trust of Greater Miami