

SUMMARY OF GRANTS



SUMMARY OF GRANTS

ONGOING GRANTS

NATIONAL INSTITUTES OF HEALTH - NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT (Subcontract) **\$20,472**

Creating an infection-free intraosseous transcutaneous amputation prosthesis (no-cost extension)
Christopher Adams, PhD, Bio-Medical Sciences

OSTEOPATHIC HERITAGE FOUNDATION **\$120,000**

Center for Chronic Disorders of Aging endowment
Brian Balin, PhD, Bio-Medical Sciences

STATE OF PENNSYLVANIA **\$4,832**

Effect of liposuction technique on the viability and differentiation of adipose derived stem cells
Marina D'Angelo, PhD, Bio-Medical Sciences
Christopher Adams, PhD, Bio-Medical Sciences

NATIONAL INSTITUTES OF HEALTH - NATIONAL INSTITUTE ON MENTAL HEALTH (SUBCONTRACT) **\$42,300**

Adherence and empowerment: Service participation and meaningful outcomes
Petra Kottsieper, PhD, Psychology

KENNEDY'S DISEASE ASSOCIATION **\$50,000**

Investigating androgen receptor acetyltransferases as therapeutic targets for the treatment of spinal and bulbar muscle atrophy
Heather Montie, PhD, Bio-Medical Sciences

PROSTATE CANCER FOUNDATION **\$51,769**

Determining the role of androgen receptor acetylation in prostate cancer
Heather Montie, PhD, Bio-Medical Sciences

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES - HEALTH RESOURCES AND SERVICES ADMINISTRATION **\$184,540**

Establishing a predoctoral collaborative center for enhancing interest in primary care practice
Harry Morris, DO, MPH, Family Medicine
John Cavenagh, PhD, MBA, PA-C, Physician Assistant Studies
Robert DiTomasso, PhD, Psychology

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES - HEALTH RESOURCES AND SERVICES ADMINISTRATION **\$76,448**

Area Health Education Center - Eastcentral PA
Harry Morris, DO, MPH, Family Medicine

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES - HEALTH RESOURCES AND SERVICES ADMINISTRATION **\$76,448**

Area Health Education Center - Northcentral PA
Harry Morris, DO, MPH, Family Medicine

AMERICAN HEART ASSOCIATION **\$77,000**

Blocking of immune-complex mediated vasculitis using recombinant FC receptors
Rangaiah Shashidharamurthy, PhD, Pharmaceutical Sciences

EDNA G. KYNETT MEMORIAL FOUNDATION **\$25,000**

Utilizing a patient-centered medical home and health information technology to reduce cardiovascular risk in an underserved population in North Philadelphia
Kenneth Veit, DO, MBA, Family Medicine

EDNA G. KYNETT MEMORIAL FOUNDATION **\$25,000**

Self-management program to prevent cardiovascular disease
Kenneth Veit, DO, MBA, Family Medicine

EDNA G. KYNETT MEMORIAL FOUNDATION **\$16,000**

Reducing cardiovascular risk in an underserved population in North Philadelphia
Kenneth Veit, DO, MBA, Family Medicine

NOVARTIS PHARMACEUTICALS CORPORATION **\$97,000**

BEZ235A in vitro dissolution/permeation testing
Zhiqian Wu, PhD, Pharmaceutical Sciences

STATE OF PENNSYLVANIA **\$3,566**

Functional roles of IMP isoforms in axon regeneration by localizing specific mRNAs
Mei Xu, MD, PhD, Bio-Medical Sciences

STATE OF PENNSYLVANIA **\$4,190**

Evaluation of tetrahydrobiopterin/dihydrobiopterin ratio in vascular injury tissues
Lindon Young, PhD, Bio-Medical Sciences
Robert Barsotti, PhD, Bio-Medical Sciences
Qian Chen, PhD, Bio-Medical Sciences

NEW GRANTS

AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY

\$10,000

Transdifferentiation: A new approach for chronic biliary diseases

Vishakha Bhawe, PhD, Pharmaceutical Sciences

NATIONAL INSTITUTES OF HEALTH - NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES

\$156,630

Mechanisms of calcineurin isoform-specific signaling

Jennifer Gooch, PhD, Pharmaceutical Sciences

Yun Bai, PhD, Pharmaceutical Sciences

ARNOLD P. GOLD FOUNDATION

\$11,900

Advancing faculty skills to guide learner development toward a humanistic patient care approach

Camille DiLullo, PhD, Bio-Medical Sciences