

# FACULTY MEMBERS: RESEARCH/SCHOLARSHIP EXPERTISE

## Faculty Research Interests (2018)

### **Department of Clinical & Administrative Sciences**

Dr. Diana Cao: Cardiovascular Pharmacotherapy in the Acute Care Setting  
Dr. Bing Deng: Primary Care in Medically Under-Served Areas  
Dr. Kenan Alkhoury: Genetic and Molecular Basis of Atherosclerosis  
Dr. Eugene Kreys: Pharmacoepidemiology  
Dr. Tiffany Kreys: Outcomes in Patients with Mood and Thought Disorders  
Dr. Justin Lenhard: Antimicrobial Pharmacodynamics  
Dr. Olivia Phung: Systematic Reviews and Meta-Analyses: Treatment of Diabetes  
Dr. Erika Titus-Lay: Outcomes in Patients with Substance Use Disorders.  
Dr. Huyen Vu: Comparative Effectiveness Studies in HIV Management

### **Office of Experiential Education**

Dr. Tony Eid: Cardiovascular Risk Reduction/Preventive Cardiology  
Dr. Joe Hubbard: Medication Therapy Management  
Dr. Sukhvir Kaur: Patient Outcomes in Pain Management and Assessment

### **Pharmaceutical and Biomedical Sciences Department**

Dr. Eman Atef: Drug Solubility  
Dr. Lakshmi Chaturvedi: Cancer, Cell Signaling, Wound Healing  
Dr. Suzanne Clark: Team Based Learning Scholarship  
Dr. Ahmed El-Shamy: Interactions between Viruses and Host Cells  
Dr. Hatem Elshabrawy: Role of Macrophages in Rheumatoid Arthritis  
Dr. Rania Elkeeb: Transdermal and Ungual Drug Delivery  
Dr. Simeon Kotchoni: Plant Physiology  
Dr. Uyen Le: Drug Delivery and Targeting  
Dr. Leo Fitzpatrick: Inflammatory Bowel Disease (Drug Discovery/Development)  
Dr. Linh Ho: Mitochondrial Sirtuins-Epigenetics and Metabolic Disease  
Dr. James Jin: S1P1 Receptor Signaling in the Pathogenesis of Cardiac Fibrosis  
Dr. Islam Mohamed: Role of Vascular micro-RNAs in Atherosclerosis.  
Dr. Ruth Vinnall: Prostate and Bladder Cancer Research  
Dr. Tibebe Woldemariam: Natural Products Chemistry

Further information on Faculty Research/Scholarship Interests can be found within the Individual Faculty Profiles Section of the CNU-COP website.