

Tuskegee University, College of Veterinary Medicine
Tuskegee Veterinary Scholars Program
Available Research Mentor Faculty

Name	Department	Research Area	Contact Information
Woubit Abdela 	Pathobiology	Food Safety and pathogen concentration from food matrices	334-727-8278; wabdela@tuskegee.edu Abdela - Profile
Noriko Aoi 	Small Animal Clinical Sciences	Clinical studies related to dentistry and diagnostics	334-724-4157; naoi@tuskegee.edu Aoi - Profile
Deloris Alexander 	Pathobiology	Role of environment and host genetics on microbial ecology; Inflammation and disease progression	334-552-0690; dalexander@tuskegee.edu Alexander - Profile
Deepa Bedi 	Biomedical Sciences	Targeted Anti-Cancer Therapeutic; Phage Nanobio-technology	334-727-8468; dbedi@tuskegee.edu Bedi - Profile
Olga Bolden-Tiller 	Animal Science	Elucidating the molecular mechanisms of ovarian and testicular function peptides, on the ovarian and testicular function in rodents and ruminants.	334-727-8403; oboldentiller@tuskegee.edu Bolden-Tiller - Profile
Chastity Bradford 	Biology	Using dietary intervention strategies to elucidate the role of Renin-Angiotensin system and reactive oxygen species in models of Hypertension and to increase awareness about Blood Pressure Control.	334-724-4797; cbradford@tuskegee.edu Bradford - Profile

Athema Etzioni 	Pathobiology	Importance of Diagnostics, Cytology, Hematology, Clinical Biochemistry, and Neoplasia	334-724-4105; aetzioni@tuskegee.edu Etzioni - Profile
Ebony Gilbreath 	Pathobiology	Neurodegeneration, Reproductive Physiology and Cancer	334-724-4103; egilbreath@tuskegee.edu Gilbreath - Profile
John Heath 	Public Health	Behavioral Toxicology	334-724-4643; jheath@tuskegee.edu Heath - Profile
Toufic Nashar 	Pathobiology	Peptides for prevention of viral infection. Mechanisms of bacterial toxins.	334-727-8366; tnashar@tuskegee.edu Nashar - Profile
Pawan Puri 	Biomedical Sciences	Signaling pathways regulating kidney development, renal dysplasia and cystic kidney disease; Shp2 signaling in spermatogonia and Sertoli cells of the testis	334-724-4486; ppuri@tuskegee.edu Puri - Profile
Gopal Reddy 	Pathobiology	Molecular characterization of immuno-pathogenic mechanisms of infectious agents and development of rapid and sensitive diagnostic tests	334-724-4438; greddy@tuskegee.edu Reddy - Profile
Temesgen Samuel 	Pathobiology	Cell and molecular responses to chemotherapeutics; molecular and nano detection platforms	334-724-4547; tsamuel@tuskegee.edu Samuel - Profile

Ayman Sayegh 	Biomedical Sciences	Control of Food Intake	334-727-8149; sayegh@tuskegee.edu Sayegh - Profile
Gemechu Wirtu 	Biomedical Sciences	Gamete Embryo Biology	334-727-8793; gwirtu@tuskegee.edu Wirtu - Profile
Teshome Yehualaeshet 	Pathobiology	Food Protection and Defense	334-727-8107; tyehualaeshet@tuskegee.edu Yehualaeshet - Profile
Benjamin Adu-Addai	Biomedical Sciences	Experimental pathology (infectious diseases and prostate cancer)	334-727-4674; baduaddai@tuskegee.edu Adu-Addai - Profile
Leanda Livesey	Clinical Sciences	Large animal internal medicine and anesthesia	334-727-8439 llivesey@tuskegee.edu