

**T32 Participating Faculty Members available as Mentors
(Alphabetically by Faculty Member)**

Name/Degree(s)	Rank	Primary (& Secondary) Appointment(s)	Role in Program	Research Interest
Baylis, Chris Ph.D.	Prof.	Physiology and Functional Genomics (Nephrology)	PD and Mentor	Role of nitric oxide in control of kidney and cardiovascular function.
Behnke, Brad Ph.D	Asst. Prof	Applied Physiology and Kinesiology	Mentor	Aging on the delivery and utilization of oxygen at the microcirculatory level within skeletal muscle.
Byrne, Barry MD, Ph.D	Prof.	Pediatrics, Molecular Genetics and Microbiology	Mentor	Developing genetic therapies for cardiovascular disease
Cain, Brian Ph.D.	Prof.	Biochemistry & Molecular Genetics	Mentor	Ion Translocating Atpases
Conrad, Kirk M.D.	Prof.	Physiology and Functional Genomics (Gynecological Investigation)	Mentor	Reproductive and Perinatal Biology
Cooper-Dehoff, Rhonda Pharm. D,	Assoc. Prof.	Pharmacotherapy and Translational Research Division of Cardiovascular Medicine	Mentor	Hypertension, metabolic syndrome and diabetes
Fantone, Joseph C., M.D.	Prof.	Department of Pathology	External Advisor	Medical Education
Gilland, David Ph.D.	Assoc. Prof.	Biomedical Engineering	Mentor; R@R	Nuclear medicine, coronary artery disease
Gulig, Paul Ph.D.	Prof.	Molecular Genetics & Microbiology	Internal Advisory Board	Director of the IDP graduate program
Johnson, Julie Pharm. D, FCCP, BCPS	Prof.	Pharmacotherapy and Translational Research Professor of Pharmaceutics, Professor of Medicine (Cardiology)	Mentor; Internal advisory board	Pharmacogenomics of cardiovascular drugs
Katovich, Michael Ph.D.	Prof.	Pharmacodynamics	Mentor	Renin angiotensin system, ACE2/Ang(1-7) Mas axis
Keller-Wood, Maureen Ph.D.	Prof	Pharmacodynamics	Mentor	Maternal and fetal developmental physiology
Krause, Eric G. Ph.D.	Asst. Prof.	Pharmacodynamics	Mentor	Central angiotensin control of homeostasis
Leeuwenburgh, Christiaan Ph.D.	Prof.	Aging and Geriatrics (Biology of Aging)	Mentor	Cardiovascular disease and aging. Oxidative stress

UF Hypertension Center Training Grant

Name/Degree(s)	Rank	Primary (& Secondary) Appointment(s)	Role in Program	Research Interest
Limacher, Marian M.D	Prof.	Cardiovascular Medicine	Mentor	Women's health, cardiovascular disease, obesity treatment
Lucas, Alex M.D.	Prof.	Cardiovascular Medicine Vascular Research	Mentor	Immunomodulatory viral serpins, vascular disease
Oh, Paul Ph.D.	Prof.	Physiology & Functional Genomics (Cancer Diabetes)	Mentor	Cardiovascular development and disease pathogenesis.
Pepine, Carl J. M.D.	Prof.	Cardiovascular Medicine	Mentor	Pathophysiology of oschemic heart disease.
Raizada, Mohan Ph.D.	Prof.	Physiology and Functional Genomics	Mentor	Neurogenic hypertension, ACE2-Angiotensin, and genetically-modified stem cells.
Rivkees, Scott A., M.D.	Prof.	Pediatrics, Child Health Research Institute	External Advisor	Pediatric Endocrinology
Sandberg, Kathryn Ph.D	Prof.	Nephrology & Hypertension (Physiology & Biophysics), Georgetown Univ, Washington DC	External Advisor	Molecular mechanisms underlying sex differences in hypertension, cardiovascular and renal disease.
Sayeski, Peter Ph.D.	Prof	Physiology & Functional Genomics	Associate-PD; Mentor	Intracellular signaling pathways of ANG II and cardiovascular disease.
Scarpace, Philip, Ph.D.	Prof	Pharmacology and Therapeutics	Mentor	Metabolic syndrome
Scheuer, Debbie Ph.D.	Assoc. Prof.	Physiology and Function Genomics	Mentor	Interactions between endocrine and nervous systems.
Segal, Mark M.D., Ph.D.	Assoc. Prof.	Nephrology, Hypertension and Transplantation (Rheumatology & Clinical Immunology)	Mentor; R@R	Cardiovascular disease
Sumners, Colin PhD.	Prof.	Physiology and Functional Genomics	Mentor	Angiotensin peptides, the brain and cardiovascular disease.
Tumer, Nihal Ph.D.	Prof.	Pharmacology and Therapeutics	Mentor; R@R	Aging and metabolic syndrome

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Walter, Glenn Ph.D.	Assoc. Prof.	Physiology and Functional Genomics (Advanced Magnetic Resonance and Imaging)	Mentor	Translational noninvasive imaging techniques.
Weiner, David M.D.	Prof	Nephrology, Hypertension and Transplantation (Physiology & Functional Genomics)	Mentor	Refractory Hypertension, Primary Hyperaldosteronism Physiology of acid base balance
Wingo, Charles M.D.	Prof.	Nephrology, Hypertension & Renal Transplantation	Mentor	Disorders of fluid and electrolyte balance, acid-base balance and hypertension
Wood, Charles Ph.D.	Prof.	Physiology & Functional Genomics	Mentor; Internal Advisory board	Responses to stress in the fetus <i>in utero</i> and mechanisms controlling the timing of birth