

MGM Joint Faculty

| | Work phone | Research interests | email address |
|--|----------------|--|--|
| Aris ,John P., Ph.D. | 273-6868 | rRNA processing and modification, nucleolar function, and ribosome biogenesis | johnaris@ufl.edu |
| Bhaduri-McIntosh ,Sumita , M.D., Ph.D. | 294-8879 | Cancer causing human herpesviruses, Epstein-Barr virus cancers | sbhadurimcintosh@ufl.edu |
| Boye ,Shannon E., Ph.D. | 273-9342 | Eye Disease | shaire@ufl.edu |
| Brantly ,Mark L., M.D. | 273-8735 | Inflammatory mediators of lung injury, pulmonary fibrosis in Hemansky-Pudlak | brantml@medicine.ufl.edu |
| Brown ,Ashley N., Ph.D. | (407) 313-7063 | Antiviral, virus, pharmacodynamics, toxicity | ashley.brown@medicine.ufl.edu |
| Byrne ,Barry J., M.D., Ph.D. | 273-6563 | Molecular genetics, gene therapy of cardiovascular disease | bbyrne@ufl.edu |
| Cannella ,Anthony P., M.D. | 273-9382 | Adaptive Immunology, NTDs, host-pathogen interactions | anthony.cannella@medicine.ufl.edu |
| Clark-Curtiss ,Josephine E., Ph.D. | 273-9377 | Mechanisms of pathogenesis of Mycobacterium tuberculosis and Development of a Recombinant Attenuated Salmonella Vaccine against M. tuberculosis. | josephine.clark-curtiss@medicine.ufl.edu |
| Curtiss ,Roy , Ph.D. | 294-4086 | Biological Sciences, Vaccine design, construction, and evaluation | rcurtiss@ufl.edu |
| Dinculescu ,Astra , Ph.D. | 273-7548 | understanding the molecular mechanisms causing blindness in retinal degenerations | astra@ufl.edu |
| Driscoll ,Daniel J., M.D., Ph.D. | 294-5050 | Genomic imprinting, Angelman and Prader-Willi syndromes | driscdj@peds.ufl.edu |
| Drusano ,George L., M.D. | (407) 313-7060 | Infectious Diseases, mathematical modeling, chemotherapy, pharmacokinetics, pharmacodynamics, bacteria, virus, and fungi | George.Drusano@medicine.ufl.edu |
| Efron ,Philip A., M.D., FACS, FCCM | 265-0494 | To determine why certain people have such poor outcomes after major infection (sepsis) or severe injury (trauma). | Philip.Efron@surgery.ufl.edu |
| Flanegan ,James B., Ph.D. | 392-0688 | Characterization of the mechanisms that regulate picornavirus replication | flanegan@ufl.edu |

| | Work phone | Research interests | email address |
|---------------------------------|----------------|---|--------------------------------|
| Ghivizzani ,Steven C, Ph.D. | 273-7059 | Gene delivery approaches to the treatment and repair of musculoskeletal disorders | ghivisc@ortho.ufl.edu |
| Hauswirth ,William W., Ph.D. | 392-0679 | Eye disease | hauswrth@eye.ufl.edu |
| Heine ,C. Henry , Ph.D. | (407) 313-7062 | Select Agents, Burkholderia, plague, tularemia, anthrax | hsheine@ufl.edu |
| Hobbs ,Jacqueline A., Ph.D. | 265-4357 | Neurovirology and the potential role viruses may play in the pathogenesis of mental illness, neurobiology of parvoviruses | jahobbs@psychiatry.ufl.edu |
| Ildefonso ,Christhian J, Ph.D. | 273-8787 | Gene Therapy, Inflammation, Retinal Degeneration | ildefons@ufl.edu |
| Iovine ,Nicole M., M.D., Ph.D. | 273-9804 | Innate defense mechanisms against resistant Gram-negative bacteria | iovinm@medicine.ufl.edu |
| Kang ,Peter B., M.D. | 273-8920 | Genetics of muscular dystrophy and other pediatric neuromuscular disorders | pbkang@ufl.edu |
| Kaye ,Frederic J., Ph.D. | 273-7766 | Thoracic Malignancies | fkaye@ufl.edu |
| Lauzardo ,Michael , M.D. | 273-7682 | Molecular Epidemiology and Transmission of Tuberculosis | mike.lauzardo@medicine.ufl.edu |
| Ling ,Chen , Ph.D. | 273-6174 | Gene Therapy, Adeno-associated virus, Liver diseases | lingchen@peds.ufl.edu |
| Louie ,Arnold , M.D. | (407) 313-7061 | translational therapeutics, pharmacodynamics for drug efficacy, antibiotic resistance prevention | arnold.louie@medicine.ufl.edu |
| Maden ,Malcolm , Ph.D. | 273-7875 | development and regeneration of various organ systems | malcmaden@ufl.edu |
| Martindale ,Mark Q., Ph.D. | (904) 461-4000 | Experimental embryology, developmental biology, evolutionary biology | mqmartin@whitney.ufl.edu |
| Maurelli ,Anthony T., Ph.D. | 294-5029 | Molecular genetics of bacterial pathogenesis; microbial evolution; public health/disease transmission | amaurelli@phhp.ufl.edu |
| McIntosh ,Michael T., Ph.D. | 294-8870 | Emerging infectious diseases, virus discovery and molecular pathogenesis. | mmcintosh@peds.ufl.edu |
| Morris ,John G., M.D., MPH & TM | 273-7526 | Emerging pathogens/cholera, enteric infections | jgmorris@epi.ufl.edu |

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|-------------------------------|----------------|--|-----------------------------|
| Nelson ,David R., M.D. | 273-8700 | Gastroenterology, Hepatology & Nutrition | nelsodr@ufl.edu |
| Pacak ,Christina , Ph.D. | 273-5602 | Treatments for disorders that affect mitochondrial function. | pacakc@ufl.edu |
| Rand ,Kenneth H., M.D. | 392-5621 | Staphylococcus aureus bacteria | rand@pathology.ufl.edu |
| Rivkees ,Scott A., M.D. | 273-9001 | Cardiac development, developmental neuroscience, thyroid disease | srivkees@ufl.edu |
| Seaver ,Elaine C, Ph.D. | (904) 461-7324 | Comparative developmental biology of marine invertebrates | seaver@whitney.ufl.edu |
| Slayton ,William B., Ph.D. | 273-9120 | Normal and malignant hemotopoieses | slaytwb@peds.ufl.edu |
| Southwick ,Frederick S., M.D. | 392-4058 | Determine how Cap G, ABM complexes and profilin control actin assembly | southfs@medmac.ufl.edu |
| Srivastava ,Arun , Ph.D. | 273-8259 | Molecular correlates of human parvovirus host cell interactions | aruns@ufl.edu |
| Tennant ,Michele R., Ph.D. | 273-8426 | Bioinformatics; information-seeking behavior; liaison services | tennantm@ufl.edu |
| Tuli ,Sonal S., M.D. | 273-8778 | Herpes simplex keratitis and latent infection | stuli@ufl.edu |
| Vittor ,Amy Y., M.D., Ph.D. | 294-8687 | Arbovirology, vector-borne disease | amy.vittor@medicine.ufl.edu |
| Wang ,Gary P., M.D., Ph.D. | 294-5481 | microbiome, infectious diseases, C. difficile infection, periodontitis, cystic fibrosis, HCV, drug resistance, HIV, bioinformatics | gary.wang@medicine.ufl.edu |
| Zolotukhin ,Serge , Ph.D. | 273-8150 | Gene therapy for obesity. AAV vector design | szlt@ufl.edu |