



Center for Collaborative Research
in Health Disparities



University of Puerto Rico
Medical Sciences Campus

Research Directory





TABLE OF CONTENT

A. Schools	4
1. Medicine	
a. Clinical Sciences	5
b. Biomedical Sciences	11
2. Dental Medicine	16
3. Pharmacy	18
4. Public Health	20
5. Health Professions	26
6. Nursing	27
B. Research Centers and Programs	28
1. Center for Collaborative Research in Health Disparities (CCRHD- RCMI)	29
2. Puerto Rico Clinical and Translational Research Consortium (PRCTRC-RCMI)	33
3. Caribbean Primate Research Center	40
4. Institute of Neurobiology	41
5. Behavioral Sciences Research Institute	42
6. UPR Comprehensive Cancer Center (CCC)	43
7. Clinical Research and Health Promotion (CCRHP)	45
8. Minority Biomedical Research Support Support of Continuous Research Excellence (MBRS- SCORE)	47
9. Hispanics in Research Capability Endowment (HIREC)	49

MSC Schools



ACTIVE INVESTIGATORS DIRECTORY**School of Medicine Clinical Sciences**

Name	Department	Position	Email	Area of expertise
Alfonso-Méndez, Gishlaine, MD	Internal Medicine	Associate Professor	gishlaine.alfonso@upr.edu	Neurology
Algaze-Beato, Antonio, PhD	Radiological Sciences	Adjunct Professor	antonio.algaze1@upr.edu	Magnetic Resonance Imaging
Allende-Vigo, Myriam Z., MD	Medicine	Professor	myriam.allende@upr.edu	Endocrinology, Diabetes
Almodóvar- Almodóvar, Pablo, I., MD	Medicine	Professor Ad Honorem	pablo.almodovar1@upr.edu	Dermatology
Altieri-Nieto, Pablo, MD	Internal Medicine	Professor	pablo.altieri@upr.edu	Cardiology
Ballester-Ortíz, Gory, MD	Radiological Sciences	Assistant Professor	gory.ballester@upr.edu	Radiology
Barrios-Vázquez, Nilka J., MD	Pediatrics	Professor	nilka.barrios@upr.edu	Hematology/ Oncology
Benabe-Rivera, Julio E., MD	Clinical Sciences	Professor	julio.benabe@upr.edu	Renal Dysfunction
Bertrán-Pasarell, Jorge, MD	Internal Medicine	Associate Professor	jbertran@upr.edu	Biochemistry
Blasino, Marino, MD	Ophthalmology	Professor	marinoblasino@aol.com	Glaucoma
Bonilla-Félix, Melvin A., MD	Pediatrics	Professor	melvin.bonilla1@upr.edu	Hypertension, obesity, children, end stage renal disease
Bibiloni-Rodríguez, Juan J., MD	Surgery	Professor	juan.bibiloni@upr.edu	Orthopedic Surgery
Burgos-Calderón, Rafael, MD	Internal Medicine	Professor	rafael.burgos2@upr.edu	Nephrology
Campbell, Joseph, MD	Ophthalmology	Assistant Professor	jpcampbell13@hotmail.com	Orbita/ plastica
Cangiano-Rivera, José L., MD	Internal Medicine	Professor	jose.cangiano@upr.edu	Nephrology
Carlo-Izquierdo, José R., MD	Internal Medicine	Professor	jose.carlo@upr.edu	Neuromuscular Diseases (Neurons Disorders, Autoimmune Neuropathies)
Castro-Montalvo, Justiniano, MD	Internal Medicine	Assistant Professor	justiniano.castro@upr.edu	Hematology/ Oncology
Clavell-Rodríguez, Luis A., MD	Pediatrics	Professor	luis.clavell1@upr.edu	Pediatric hematology/ oncology, Cancer
Colón-De Marti, Luz N., MD	Psychiatry	Professor	luz.colon4@upr.edu	Child Psychiatry
Conde-Santiago, José G., MD	Administration	Professor	jose.conde1@upr.edu	Research Tools over High-Speed Networks
Costas- Cáceres, Pablo J., MD	Internal Medicine	Associate Professor	pablo.costas@upr.edu	Gastroenterology

School of Medicine Clinical Sciences

Name	Department	Position	Email	Area of expertise
Cruz, Vannessa, MD	Ophthalmology	Assistant Professor	v.cruz02@msn.com	Uvetis
Cruz-Burgos, Rosa I., MD	Obstetrics and Gynecology	Associate Professor	rosa.cruz6@upr.edu	Obstetrics or Gynecology
Cruz-Correa, Marcia R., MD	Internal Medicine	Professor	marcia.cruz1@upr.edu	Gastroenterology, Cancer
Cruz-Mendieta, Norma, MD	Surgery	Professor	normacruz001@gmail.com	Surgery and Plastic Surgery
De Jesús-Berrios, Yohana, MD	Internal Medicine	Professor	yohana.de-jesus@upr.edu	Pulmonary Medicine
De Jesús-González, Nilka, MD	Pediatrics	Assistant Professor	nilka.dejesus@upr.edu	Pediatrics
De Jesús, Orlando, MD	Surgery	Professor	drodejesus@aol.com	Clinical and anatomical skull base and vascular surgery
De Pool, Magda E., MD	Ophthalmology	Assistant Professor	magda.depool@upr.edu	Oftalmologia Pediátrica
Díaz-Pérez, Clemente, MD	Pediatrics	Professor	clemente.diaz@upr.edu	Pediatrics / AIDS
Emmanuelli, Andrés, MD	Ophthalmology	Assistant Professor	a.emanuelli@gmail.com	Retina
Esquilín-Rivera, Inés O., MD	Pediatrics	Professor	ines.esquilin@upr.edu	Pediatrics
Facundo-Rosado, América, PhD	Internal Medicine	Professor	america.facundo@upr.edu	Health and Cultural Competence
Febo-Rodríguez, Irma L., MD	Pediatrics	Associate Professor	irma.febo2@upr.edu	Pediatrics/ AIDS
Feliciano-Vals, Caleb E., MD	Surgery	Professor, Program Director	caleb.feliciano@upr.edu	Neurological Surgery, Endovascular Neurosurgery, Radiosurgery
Fernández, Jorge, MD	Ophthalmology	Professor	jfernand326@gmail.com	Glaucoma
García-Ariz, Manuel C., MD	Surgery	Professor Ad Honorem	manuel.garcia8@upr.edu	Muscular dystrophy
García-Castiñeiras, Sixto, MD	Ophthalmology	Professor	sixto.garcia@upr.edu	Biochemistry Cataracts
García-Fragoso, Lourdes, MD	Pediatrics	Professor	lourdes.garcia1@upr.edu	Folate, Homocysteine, MTHFR Mutations
García-García, Inés, MD	Pediatrics	Professor	ines.garcia@upr.edu	Neonatal Disorders, Neurology, Perinatal Disorders
García-Rivera, Enid J., MD, MPH	Family Medicine	Assistant Professor	enid.garcia3@upr.edu	Stroke, Metabolic syndromes, Community Health, Dengue

ACTIVE INVESTIGATORS DIRECTORY**School of Medicine Clinical Sciences**

Name	Department	Position	Email	Area of expertise
González-De Rivas, María del Rosario, MD	Pediatrics	Professor	MARGLEZ@pol.net	Behavior Pediatrics, Growth and Development
González-Ramos, Michelle M., MD	Internal Medicine	Associate Professor	michelle.gonzalez8@upr.edu	Infectious Diseases
González-Ríos, María del Carmen, MD	Pediatrics	Professor	ricardo.gonzalez7@upr.edu	Environmental Radiation, Macromolecules
González-Sánchez, Juan A., MD	Emergency Medicine	Professor/ Chair Program Emergency Medicine	juan.gonzalez30@upr.edu	Clinical Research Bronchial Asthma, Coronary Syndromes, Stroke, Trauma
Gorbea-Alonso, Héctor F., MD	Internal Medicine	Professor	hector.gorbea@upr.edu	Infectology
Guerríos Rivera, Lourdes, MD	Surgery	Assistant Professor	lourdes.guerrios@upr.edu	Prostate Cancer, Diabetes
Guiot-Martínez, Humberto M., MD	Internal Medicine	Associate Professor	humberto.guiot@upr.edu	Infectious Diseases
Hernández, Rivera, Pedro J., MD	Surgery	Assistant Professor	pedrojhdz@gmail.com	Hepatobiliary Surgery
Inserni-Milán, Jaime A., MD	Surgery	Professor	jaime.inserni@upr.edu	Neurological Surgery
Jimenez-Velázquez, Ivonne Z., MD	Internal Medicine	Professor	ivonne.jimenez1@upr.edu	Geriatrics
Joglar-Irizarry, Fernando L., MD	Surgery	Associate Professor	fernando.joglar@upr.edu	Vascular Surgery, Surgical Education, Trauma
Laguna-Figueroa, Reinaldo R., MD	Radiological Sciences	Professor	reinaldo.laguna@upr.edu	Nuclear Medicine, Renal Function, Pediatric Oncology
Laras-García, Linda R., MD	Obstetrics-Gynecology	Assistant Professor	linda.laras@upr.edu	Obstetrics-Gynecology
Lebrón-Arzón, Francisco A., MD	Anesthesiology	Assistant Professor	francisco.lebron1@upr.edu	Pain Medicine, General Anesthesiology
López-Enríquez, Reynold, MD	Surgery	Professor	reynold.lopez1@upr.edu	Cancer
Luciano-Román, Carlos A., MD	Internal Medicine	Professor	carlos.luciano1@upr.edu	AIDS – Neuro
Lugo-Vicente, Humberto L., MD	Internal Medicine	Professor	humberto.lugo@upr.edu	Neonatal Surgery, Hepatobiliary Surgery, Laparoscopic Surgery
Lugo-Amador, Nannette M., MD	Emergency Medicine	Assistant Professor	nannette.lugo@upr.edu	Cardiac Arrest, out-of-hospital/in-hospital, Hospital Disaster Preparedness

School of Medicine Clinical Sciences

Name	Department	Position	Email	Area of expertise
Marcos-Martínez, María J., MD	Pathology	Professor	maria.marcos@upr.edu	Breast Cancer
Martínez-González, Karen G., MD	Psychiatry	Assistant Professor	karen.martinez4@upr.edu	Fear and anxiety disorders, hurricane-related stress, maternal mental health
Medina-González, Yailis., MD	Obstetrics/ Gynecology	Assistant Professor	yailis.medina@upr.edu	Women's Reproductive Health, Medical Education
Méndez, Latalladi, William, MD	Surgery	Professor	william.mendez@upr.edu	Endocrine Surgery
Méndez- Martínez, Keimari., MD	Obstetrics/ Gynecology	Assistant Professor	keimari.mendez@upr.edu	Fear and anxiety disorders, hurricane-related stress, maternal mental health
Mirabal Rodríguez, Brenda, MD	Pediatrics	Professor	brenda.mirabal@upr.edu	Child and Youth Abuse and its Prevention, Neonatology, Pediatric Care, Prevention of Shaken Baby Syndrome
Montes, Jose R., MD	Ophthalmology	Professor	jrmontes@jrmontes.com	Oculoplastica
Mora-Piñero, Edna M., MD	Surgery	Dir. CBL / Professor	edna.mora2@upr.edu	Bone diseases
Nazario-Rodríguez, Lelis L., MD	Psychiatry	Professor	lelis.nazario@upr.edu	Child and Adolescent Psychiatry
Oliver, Armando, MD	Ophthalmology	Associate Professor	armandoolivermd@gmail.com	Uveitis/ Retina
Ortiz-Ortiz, Idith R., MD	Pediatrics	Professor	idith.ortiz@upr.edu	Blood Coagulation / Blood Diseases
Pastrana- Ramirez, Emil A., MD	Surgery	Professor	emilpastrana@gmail.com	Neurological Surgery, Spine
Pérez-Torres, Raúl, MD	Ophthalmology	Professor	raul.perez6@upr.edu	Retinopathy, Diabetic Retinopathy, Ethics Education
Pita-García, Ignacio L., MD	Internal Medicine	Associate Professor	ignacio.pita@upr.edu	Neurology, Neurophysiology
Quintero-Méndez, Elisa M., MD	Anesthesiology	Assistant Professor	elisa.quintero@upr.edu	Pediatric anesthesiology
Quirk, Gregory, PhD	Psychiatry	Professor	gregory.quirk@gmail.com	Fear, Neurosciences, Anatomy
Ralat, Sandra, PhD	Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Psychiatry, Bipolar Disorders, Molecular Biology

ACTIVE INVESTIGATORS DIRECTORY**School of Medicine Clinical Sciences**

Name	Department	Position	Email	Area of expertise
Ramos-Cortés, Edwardo, MD	Physical Medicine, Rehabilitation and Sports Health	Professor	eduardo.ramos@upr.edu	Physical Medicine, Rehabilitation and Sports Health
Reyes-Báez, Gloria, MD	Pediatrics	Professor	gloria.reyes1@upr.edu	Brain / Brain injury / Fetus (Fetal Maturation)
Ríos-Solá, Grissel, MD	Internal Medicine	Associate Professor	grissel.rios@upr.edu	Rheumatology, Systemic sclerosis, Arthritis
Rivera, Lilia, MD	Ophthalmology	Associate Professor	lilia.rivera@upr.edu	Cornea
Rivera-Jiménez Enid, MD	Pediatrics	Professor	enid.rivera6@upr.edu	Hematology
Rivera-Viñas, Juana I., MD	Obstetrics/ Gynecology	Professor	juana.rivera2@upr.edu	Women's Reproductive Health
Rodríguez, Julio, MD	Ophthalmology	Assistant Professor	jarodz75@gmail.com	Neuro Oftalmologia/ orbita
Rodríguez-González, Vanessa E., MD	Internal Medicine	Professor	vanessa.rodriguez13@upr.edu	Rheumatology
Rodríguez-Mercado, Rafael, MD	Surgery	Professor	rafael.rodriguez18@upr.edu	Neurology, Cerebrovascular Disorders
Rodríguez-Ortiz, Pablo, MD	Surgery	Professor	pablo.rodriguez5@upr.edu	Trauma & Critical Care
Rodríguez Quilinchini, Segundo A., MD	Surgery	Associate Professor	segundo.rodriguez@upr.edu	Infectious diseases, Rectal cancer
Rodríguez-Rivera, Zoé M., MD	Pediatrics	Associate Professor	phacssite16.rcm@upr.edu	Pediatric Infectious Diseases
Rodríguez Sánchez, Rebecca, MD	Pediatrics	Associate Professor	rebecca.rodriguez5@upr.edu	Cancer, Pediatrics
Romaguera-Agrait, Josefina E., MD	Obstetrics/ Gynecology	Professor	josefina.romaguera@upr.edu	Women's Reproductive Health
Sánchez-Colón, Néstor, MD	Dermatology	Professor	nestor.sanchez@upr.edu	Clinical Research, Drug Studies
Santana-Bagur, Jorge L., MD	Internal Medicine	Associate Professor	jorge.santana3@upr.edu	AIDS, Infectious Diseases
Santiago-Borrero, Pedro, MD	Clinical Sciences	Dean, Pediatric Hema-Onco Section Director and Professor	pedro.santiago9@upr.edu	Cancer
Santiago, Cabán, Luis, MD	Ophthalmology	Assistant Professor	luis.santiago.caban@gmail.com	Cornea
Sariol-Curbelo, Carlos A., MD	Internal Medicine	Associate Researcher	carlos.sariol1@upr.edu	Molecular Virology/ Dengue-2 Virus / Flu Virus

School of Medicine Clinical Sciences

Name	Department	Position	Email	Area of expertise
Serrano, Luis, MD	Ophthalmology	Professor	luis.serrano7@upr.edu	Neuro oftalmología
Serrano-Ramos, Carmen, MD	Internal Medicine	Professor	carmen.serrano2@upr.edu	Parkinson, depression, cognition, non-motor symptoms, genetics
Silva-Hernández, Frieda, MD	Radiological Sciences	Chairperson Dept. of Radiological Sciences / Professor	frieda.silva@upr.edu	Cardiac Pathology, Neurologic Diseases, Thyroid Cancer, Attention Deficit Diseases
Tirado-Gomez, Maribel, MD	Medicine	Assistant Professor	maribel.tirado1@upr.edu	"Hematology and Medical Oncology"
Torres-Rodríguez, Esther A., MD	Internal Medicine	Professor	esther.torres@upr.edu	IBD, Crohn's, ulcerative colitis, hepatitis C, liver transplantation
Tortolero-Luna, Guillermo, MD	Obstetrics/ Gynecology	Associate Professor	guillermo.tortolero@upr.edu	Endometrial Cancer, Insulin Resistance, Adiponectin
Umpierre-Catinchi, Sharee A., MD	Obstetrics/ Gynecology	Professor	sharee.umpierre@upr.edu	HPV, Gynecologic Cancer
Vazquez Botet, Rene, MD	Ophthalmology	Associate Professor	renevaz@gmail.com	Oftalmologia Pediátrica
Vilá-Pérez, Luis M., MD	Internal Medicine	Professor	luis.vila2@upr.edu	Clinical Research in Systemic lupus erythematosus
Villegas, Victor, MD	Ophthalmology	Associate Professor	victor.villegas@upr.edu	Retina/ Oftalmologia Pediátrica/ Oncologia
Wojna-Muñiz, Valerie, MD	Internal Medicine	Professor	valerie.wojna1@upr.edu	HIV/AIDS, HIV-Associated Neurocognitive Disorders (HAND), Women, HAND Biomarkers, CSF Oxidative Stress, Neuropsychology
Zequeira-Diaz, Jorge J., MD	Surgery	Assistant Professor	jorge.zequeira@gmail.com	Pediatric Surgery
Zorrilla-Maldonado, Carmen D., MD	Obstetrics/ Gynecology	Professor	carmen.zorrilla@upr.edu	HIV, Women's Reproductive Health

School of Medicine Biomedical Sciences

Name	Department	Position	Email	Area of expertise
Aquino-Piñero, Edna E., PhD	Microbiology and Medical Zoology	Professor	edna.aquino@upr.edu	MRSA, KPC, Transposon, B-lactamases, Antibiotic Resistance
Ayala Torres, Sylvette, PhD	Pharmacology & Toxicology	Associate Professor	sylvette.ayala@upr.edu	Mitochondrial DNA and Mitochondrial Bioenergetics in Aging and Huntington's Disease
Baerga-Ortiz, Abel J., PhD	Biochemistry	Associate Professor	abel.baerga@upr.edu	Long-chain Omega-3 fatty acids, Colorectal Cancer, Lung Cancer
Báez-Bermejo, Adriana, PhD	Pharmacology & Toxicology	Professor	adriana.baez@upr.edu	Molecular Genetics, Epidemiological and Clinical Characteristics of Head and Neck Cancer
Banerjee, Dipak K., PhD	Biochemistry	Professor	dipak.banerjee@upr.edu	Glycobiology and Tumor Angiogenesis; Endothelial Cell Biology and Catecholamine Homeostasis
Barreto-Estrada, Jennifer L., PhD	Anatomy and Neurobiology	Associate Professor	jennifer.barreto1@upr.edu	Neurobiology, Embryology, Anatomy, CNS molecular/ Cellular Changes after Exposure to Androgens during Puberty
Behra-Fishmeister, Martine L., PhD	Anatomy and Neurobiology	Assistant Professor	martine.behra@upr.edu	Developmental Genetics, Hair Cell Development and Regeneration in the Lateral Line of Zebrafish.
Blagburn, Jonathan, PhD	Physiology	Professor	jonathan.blagburn@upr.edu	Physiology
Blanco, Rosa E., PhD	Anatomy and Neurobiology	Professor	rosa.blanco@upr.edu	Histology, Neurobiology, Microscopy, Visual System Nerve Regeneration
Bodón de Mari, Queenie, MS	Microbiology and Medical Zoology	Associate Professor	queenie.bodon@upr.edu	Diagnostic Microbiology
Bolaños Rosero, Benjamín, PhD	Microbiology and Medical Zoology	Associate Professor	benjamin.bolanos@upr.edu	Environment (Cryptococcus neoformans) Fungus

School of Medicine Biomedical Sciences

Name	Department	Position	Email	Area of expertise
Cadilla-Vázquez, Carmen L., PhD	Biochemistry	Professor	carmen.cadilla@upr.edu	Biochemistry / Birth or congenital defects
Castillo-Pichardo, Linnette, PhD	Biochemistry	Adjunct Profesor	linette.castillo@upr.edu	Biochemistry, Genetics, and Molecular Biology
Chorna, Nataliya, PhD	Biochemistry	Adjunct Profesor	nataliya.chorna@upr.edu	Neuropsychiatric Disorders and Metabolism
Corey, Susan C., PhD	Pharmacology & Toxicology	Professor	susan.corey@upr.edu	Opioid use in Puerto Rico
Crespo- Bellido, María J., PhD	Physiology	Professor	maria.crespo3@upr.edu	Physiology and Pharmacology related to Heart failure
Cruz-Correa, Marcia, PhD	Biochemistry	Professor	marcia.cruz@upr.edu	Genetics, Cancer Syndrome and Cancer Chemoprevention
Dharmawardhane, Suranganie, PhD	Biochemistry	Associate Professor	su.d@upr.edu	Breast Cancer, RhoGTPases, Metastasis, Soy Isoflavones, red wine polyphenols
Dunbar-Pritchard, Donald C., PhD	Anatomy and Neurobiology	Professor	donald.dunbar@upr.edu	Anatomy, Biomechanics, Neural Control of Locomotion
Escobales Alicea, Nelson, PhD	Physiology	Director & Professor	nelson.escobales@upr.edu	Endothelial and Smooth Muscle Cell Function, Membrane Transport, and Molecular Mechanisms of Cardioprotection and Heart Failure
Espino Henández, Ana M., PhD	Microbiology and Medical Zoology	Associate Professor	ana.espino1@upr.edu	Molecular Parasitology / F. Hepatica / S. mansoni
Fernández-Repollet, Emma, PhD	Pharmacology & Toxicology	Professor/RCMI Principal Investigator	e.fernandez@upr.edu	3-D Printings as an Educational Biomedical Tool, Biomedical Workforce Development, Health Disparities Research in Hispanics
Flores-Otero, Jacqueline, PhD	Anatomy and Neurobiology	Assistant Professor	jacqueline.flores@upr.edu	Cell & Molecular Biology, G-protein Coupled Receptors, Retinoblastoma, Cancer Biology, Neurobiology, Microscopy.
Frontera-Roura, Walter R., MD, PhD	Physiology	Professor	walter.frontera@upr.edu	Rehabilitation, Sport Medicine

ACTIVE INVESTIGATORS DIRECTORY**School of Medicine Biomedical Sciences**

Name	Department	Position	Email	Area of expertise
Gerena-López, Yamil, PhD	Pharmacology & Toxicology	Professor	yamil.gerena@upr.edu	Mechanisms of Insulin Resistance and cognitive impairment in HIV
Godoy-Vitorino, Filipa, PhD	Microbiology and Medical Zoology	Associate Professor	filipa.godoy@upr.edu	Biology, Microbial Ecology, HPV Infections, Cancer, Obesity
Guiot Martínez, Humberto M., MD	Microbiology and Medical Zoology	Associate Professor	humberto.guit@upr.edu	HPV
Herreño-Sáez, Diógenes, PhD	Pharmacology & Toxicology	Associate Profesor	diogenes.herreno@upr.edu	Chemical Carcinogenesis, Biomarkers, Toxicology and Risk Assessment
Javadov, Sabzali A., MD-PhD	Physiology	Professor	sabzali.javadov@upr.edu	Molecular and Cellular Mechanisms of Mitochondria-mediated Cardiac Dysfunction During Ischemia/Reperfusion and Heart Failure
Jiménez-Rivera, Carlos A., PhD	Physiology	Professor	carlos.jimenez8@upr.edu	
Jiménez-Vélez, Braulio D., PhD	Biochemistry	Professor	braulio.jimenez@upr.edu	Molecular, Toxicology, Particulate Matter, Xenobiotic Mechanisms
Jordan Muñoz, Jorge, PhD	Microbiology and Medical Zoology	Ad-Honorem Faculty	ckq2@cdc.gov	Dengue
Jorge-Rivera, Juan Carlos, PhD	Anatomy and Neurobiology	Professor	juan.jorge@upr.edu	Anatomy, Embryology, Neuroendocrinology, Behavioral Neurosciences
Kensler, Robert W., PhD	Anatomy and Neurobiology	Professor	robert.kensler@upr.edu	Histology, Cell Biology, Electron Microscopy, Ultrastructure of Muscle Fibers
Kozek Bialorucki, Wieslaw J., PhD	Microbiology and Medical Zoology	Professor	wieslaw.kozek@upr.edu	Electron Microscopy, Filariasis, Endosymbiotic Wolbachia of Filariae, Symbiosis
Martínez-Martínez, Idali, PhD	Microbiology and Medical Zoology	Professor	idali.martinez@upr.edu	Dengue Virus, West Nile Virus, DNA viruses, Flaviviridae, Cross-protection

School of Medicine Biomedical Sciences

Name	Department	Position	Email	Area of expertise
Martins-Baccin, Antonio H., PhD	Pharmacology & Toxicology	Assistant Professor	antonio.martins@upr.edu	Neuroprotection against Stroke and Organophosphate Poisoning
Meléndez Aponte, Loyda M., PhD	Microbiology and Medical Zoology	Professor	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Meléndez-Aponte, Roberto I., PhD	Anatomy and Neurobiology	Associate Professor	roberto.melendez2@upr.edu	Neurobiology of Addiction, Extracellular Glutamate Homeostasis, Glutamate Transporters, Gene Expression Profiling
Miller, Mark W., PhD	Anatomy and Neurobiology	Professor	mark.miller@upr.edu	Neurobiology, Central Pattern Generators, Invertebrate Neurophysiology
Miranda-González, Jorge D., PhD	Physiology	Professor	jorge.miranda3@upr.edu	Regeneration, trauma, spinal cord injury, estrogen, purinergic, Eph receptors
Ortíz-Roque, José G., PhD	Pharmacology & Toxicology	Professor	jg_ortiz@yahoo.com	Neuroactive properties of natural products
Otero Rosario, Miguel A., PhD	Microbiology and Medical Zoology	Assistant Professor	miguel.otero1@upr.edu	Molecular Medicine, DNA Vaccines and Testing
Pardo-Reoyo, Sherly, PhD	Biochemistry	Assistant Professor	sherly.pardo@upr.edu	Medical and Molecular Genetics
Pérez-Acevedo, Nivia L., PhD	Anatomy and Neurobiology	Associate Professor	nivia.perez@upr.edu	Anatomy, Neurobiology, Embryology, Neuroendocrinology, Affective Disorders
Ramos, Willy D., PhD	Microbiology and Medical Zoology	Assistant Professor	willy.ramos@upr.edu	Molecular gradients
Rivera González, Raúl, PhD	Microbiology and Medical Zoology	Assistant Professor	raul.rivera8@upr.edu	Diagnostic Microbiology
Rivera-Brown, Anita, PhD	Physiology	Professor	aniriver.brown@gmail.com	Exercise Physiology
Robledo-Burgos, Iraida E., PhD	Microbiology and Medical Zoology	Professor	iraida.robledo@upr.edu	KPC, B-lactamases, HA-MRSA, CA-MRSA, Gram-Negative Bacilli
Rodríguez-Medina, José, PhD	Biochemistry	Director and Professor	jose.rodriguez123@upr.edu	Cell Cycle / Molecular Biology - DNA Sequencing

ACTIVE INVESTIGATORS DIRECTORY**School of Medicine Biomedical Sciences**

Name	Department	Position	Email	Area of expertise
Rodríguez-Orengo, José F., PhD	Biochemistry	Professor	jose.rodriguez139@upr.edu	AIDS, Hepatitis C
Rosselló Nevares, Ricardo, PhD	Biochemistry	Adjunct Profesor	ricardo.rossello@upr.edu	Cancer Stem Cells
Santacana-Vázquez, Guido E., PhD	Physiology	Professor	guido.santacana1@upr.edu	Airway Smooth Muscle Physiology
Sariol, Carlos, MS, MD	Microbiology and Medical Zoology	Associate Professor	carlos.sariol1@upr.edu	Dengue, Vaccines
Segarra-Marrero, Annabell C., PhD	Physiology	Professor	annabell.segarra@upr.edu	Brain development, Epilepsy, Neuroendocrinology, Imaging
Serrano-Brizuela, Adelfa E., PhD	Microbiology and Medical Zoology	Professor	adelfa.serrano@upr.edu	Malaria, Plasmodium, drug resistance, molecular parasitology, ABC transporters
Serrano-Rivera, Horacio, PhD	Biochemistry	Adjunct Profesor	horacio.serrano@upr.edu	HIV/AIDS, Proteomics, Biochemistry, and Molecular Biology
Sierra Mercado, Demetrio, PhD	Anatomy and Neurobiology	Assistant Professor	demetrio.sierra@upr.edu	Neurobiology, Anatomy, Effects of Traumatic Brain Injury on Memory Formation and Expression.
Silva-Ortiz, Walter I., PhD	Physiology	Professor	walter.silva@upr.edu	Cell Biology and Pharmacology
Sosa-Llorens, María A., PhD	Anatomy and Neurobiology	Director and Professor	maria.sosa@upr.edu	Anatomy, Neurobiology, Neuroethology, Neural Basis of Aggressive Behavior in Invertebrate Model Systems
Soto- Salgado, Marievelisse, PhD	Biochemistry	Adjunct Profesor	marievelisse.soto1@upr.edu	Epidemiology, HIV/AIDS, Cancer
Torres-Ramos, Carlos A., PhD	Physiology	Associate Professor	carlos.torres27@upr.edu	Molecular Genetics, DNA, Cancer
Vázquez Andino, Guillermo J., PhD	Microbiology and Medical Zoology	Director and Professor	guillermo.vazquez1@upr.edu	KPC, B-lactamases, MRSA, Gram Negative Bacilli
Vivas-Mejía, Pablo E., PhD	Biochemistry	Assistant Professor	pablo.vivas@upr.edu	Cancer, Nanomedicine, Liposomes, siRNA

School of Dental Medicine

Name	Department	Position	Email	Area of expertise
Andrinkaja, Oelisoa Mireille, MS, PhD	Office of the Assistant Dean of Research/ School of Dental Medicine	Associate Professor	oelisoa.andriankaja@upr.edu	Clinical Trials, Clinical Research, Periodontics, Epidemiology, Oral and Systemic Diseases
Aymat-Santana, Noel J., DMD	Office of the Assistant Dean of Research	Professor	noel.aymat@upr.edu	Pediatric Dentistry, Ethics
Bermúdez-Segarra, Francisco L., DMD, PhD	Surgical Sciences	Professor & Director of Oral Biology	francisco.bermudez@upr.edu	Oral Cancer, Oral Biology
Buxó-Martínez, Carmen J., Dr. PH, MSc	Office of the Assistant Dean of Research	Associate Professor	carmen.buxo@upr.edu	Genetic and Environmental risk factors in Cleft Lip and Palate, Oral Health, Oral Cancer, Gestational Diabetes.
Campos-Rivera, Maribel, MD, MSc	Office of the Assistant Dean of Research/ School of Dental Medicine	Associate Professor	maribel.campos@upr.edu	Neonatologist, Pediatrics, Zika Virus and Craniofacial Defects
Debs-Elías, Natalio, MD	Office of the Assistant Dean of Research/ School of Dental Medicine	Assistant Professor	natalio.debs@upr.edu	Craniofacial, Community Based Participatory Research
Díaz-Toro, Elba C., DMD, MSD	Restorative Sciences	Professor & Director, Restorative Sciences Department	elba.diaz@upr.edu	Cancer, Tobacco, Oral Cancer, System Modification Outcomes Research, Community-Based Participation.
Elías-Boneta, Augusto R., DMD, MSD, DHC	Office of the Assistant Dean of Research	Assistant Dean of Research and Professor	augusto.elias@upr.edu	Health Disparities, Clinical Trials for Prevention and Control of dental caries and Gingivitis, Oral Health
González-García, Ramón F., DDS, MPH	Restorative Sciences	Professor	ramon.gonzalez5@upr.edu	HIV, Oral Health Disparities
Hanke-Herrero, Rosana, DMD, MSD	Office of the Assistant Dean of Research/ School of Dental Medicine	Associate Professor	rosana.hanke@upr.edu	Prevention of Dental Caries, Pediatrics
Heredia Matos, Yolanda, DMD	Restorative Sciences/ School of Dental Medicine	Professor	yolanda.heredia@upr.edu	Health Services and Workforce.
Joshiyura, Kaumudi, DDS, MS, ScD	Ecological Sciences	Professor	kaumudi.joshiyura@upr.edu	Cardiovascular Disease, Diabetes, Oral Health, Periodontal
Lebrón-Arroyo, Santos L., DMD, MS	Restorative Sciences	Professor	santos.lebron@upr.edu	Temporomandibular Disorders

ACTIVE INVESTIGATORS DIRECTORY**School of Dental Medicine**

Name	Department	Position	Email	Area of expertise
Lopez-del Valle, Lydia M., DMD, MPH	Surgical Sciences	Professor	lydia.lopez1@upr.edu	Caries, Early Childhood Caries, Periodontal Disease
López-Fuentes, Ana N., DMD, MPH	Ecological Sciences	Professor	ana.lopez6@upr.edu	Infection Control Risk Assessment, Women Oral Health
Lugo-Romeu, Ferdinand, DMD	Office of the Assistant Dean of Research/ School of Dental Medicine	Associate Professor & Surgical	ferdinand.lugo@upr.edu	Periodontics, Clinical Trials
Matos-Pérez, José R., DMD	Office of Assistant Dean of Research	Associate Professor and Intern	jose.matos5@upr.edu	Educational Research
Morou-Bermúdez, Evangelia DDS, PhD	Surgical Sciences	Professor & Oral Biology Section Director	evangelia.morou@upr.edu	Oral Microbiology, Oral Ecology
Nazario, Gloria MS, Dr PH	Ecological Sciences	Professor	gloria.nazario@upr.edu	Social Determinants of Health
Pedroza-Rodríguez, José E., DMD, MSc	Office of the Assistant Dean of Research/ School of Dental Medicine	Assistant Professor	jose.pedroza@upr.edu	Implantology
Pérez-Cardona, Cynthia, PhD	Graduate School of Public Health Biostatistics and Epidemiology School of Public Health; Office of the Assistant Dean of Research/ School of Dental Medicine	Associate Professor	cynthia.perez@upr.edu	Epidemiology, Periodontics and Systemic Diseases
Psoter, Walter, DDS, PhD	School of Dental Medicine	Adjunct Associate Professor	wp9@nyu.edu	Oral Health, Nutrition, Epidemiology
Ríos-Reyes, Ilka C., DMD, MS	Surgical Sciences	Professor	Ilka.rios@upr.edu	Training Program, Behavioral Sciences, Craniofacial
Rivas-Tumanyan, Sona, DMD, DrPH	Graduate Dental Education	Assistant Professor	sona.tumanyam@upr.edu	Oral Systemic Disease, Epidemiology
Roura-Lugo, Nelson, DMD, MS	Ecological Sciences	Associate Professor	nelson.roura@upr.edu	Prosthodontics, Implants, Ceramics
Salcedo-González, María Ilce, DDS	Ecological Sciences	Assistant Professor	maria.salcedo@upr.edu	Cleft Lip and Palate
Toro-Arrivillaga, Milagros J, DDS, MSD, PhD	Office of the Assistant Dean of Research	Assistant Professor	milagros.toro@upr.edu	Oral diagnosis, Medicine, Radiology, Clinical and Laboratory Testing of Dental Products, Devices, Cardiology

School of Pharmacy

Name	Department	Position	Email	Area of expertise
Bloom-Oquendo, Joseph, PhD	Pharmaceutical Sciences	Associate Professor	joseph.bloom@upr.edu	Bioavailability / Drug Delivery Systems / Metabolic Disorders in Neonates and Children
Caro Díaz, Eduardo, PhD	Pharmaceutical Sciences	Assistant Professor	Eduardo.caro@upr.edu	Medicinal Chemistry
Colón-Sáez, José O, PhD	Pharmaceutical Sciences	Professor	jose.colonsaez@upr.edu	Pharmacology, Electrophysiology, Neuroscience
Duconge-Soler, Jorge, PhD	Pharmaceutical Sciences	Professor	jorge.duconge@upr.edu	Pharmacogenomics, DNA-Guided Personalized Medicine, Pharmacokinetics, Cardiovascular, Pharmacodynamics
Figuerola-Ríos, Denisse Odette, Pharm D	Pharmacy Practice	Assistant Professor	denisse.figuerola2@upr.edu	Opioids, Diabetes, Neuropathic, Pain Management
González-Cordero, Myriam L., EdD, MPH	Pharmacy Practice	Associate Professor	myriam.gonzalez1@upr.edu	MTM Programs, Public Health, Leadership
Hernández-Muñoz, José J., PhD	Pharmacy Practice	Assistant Professor	jose.hernandez38@upr.edu	Pharmacoepidemiology, Pharmacoeconomics, Research in Secondary Database Analysis
Jiménez-Ramírez, Francisco Javier, Pharm D	Pharmacy Practice	Associate Professor	francisco.jimenez3@upr.edu	Diabetes
Maldonado-Dávila, Wanda T., Pharm D	Pharmacy Practice	Professor and Dean	wanda.maldonado1@upr.edu	Infectious Diseases Therapeutics, Pediatric Infectious Diseases Therapeutics, Ability Based Curricula
Martínez-Ferrer, Magaly, PhD	Pharmaceutical Sciences	Assistant Professor	magaly.martinez1@upr.edu	Prostate Cancer, HPV genotypes Prevalent in Penile Cancer
Martínez-Rodríguez, Mirza, Pharm D.	Pharmacy Practice	Professor	mirza.martinez@upr.edu	Diabetes Management, Education and Practice of Pharmacy Patients Care and Outcomes
Melin, Kyle R., Pharm.D.	Pharmacy Practice	Assistant Professor	kyle.melin@upr.edu	Ambulatory (Asthma Rheumatoid Arthritis), Board Certified Pharmacotherapy Specialist, Certified Diabetes Care, Certified in Immunization

ACTIVE INVESTIGATORS DIRECTORY**School of Pharmacy**

Name	Department	Position	Email	Area of expertise
Miranda-Massari, Jorge R., Pharm D.	Pharmacy Practice	Professor	jorge.miranda2@upr.edu	Non-toxic Treatments for Chronic Diseases, such as Cancer; Metabolic correction to address root causes of diseases
Pedro, Elsa, PharmD, BCPS	Pharmaceutical Sciences	Assistant Professor	elsa.pedro@upr.edu	Cancer, Farmacoterapia
Rivera-Sárate, Sacha, Pharm D	Pharmacy Practice	Associate Professor	sacha.rivera1@upr.edu	Geriatrics, Rheumatology, Experimental education
Rodríguez-Cintrón, Frances M., PharmD	Pharmacy Practice	Professor	frances.rodriguez5@upr.edu	Board Certified Pharmacotherapist Specialist, Hospital Pharmacy, Internal Medicine and Hepatic Disease
Santiago-Quñones, Darlene I., PhD	Pharmaceutical Sciences	Assistant Professor	darlene.santiago@upr.edu	Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Engineering
Stelzer, Torsten, PhD	Pharmaceutical Sciences	Assistant Professor	torsten.stelzer@upr.edu	Crystallization, continuous Pharmaceutical Manufacturing, Small-Scale Manufacturing, Process intensification, Process Analytical Technology
Torres Hernández, Bianca, PhD	Pharmacy Practice	Assistant Professor	Bianca.torres@upr.edu	Pharmacology, Neurology, Translational and Clinical Research
Torres-Laureano, Betty Ann, Pharm D	Pharmacy Practice	Associate Professor	betty.torres@upr.edu	Women's Health, Education
Vega-Gerena, Mayra L., MPH	Pharmacy Practice	Associate Professor	mayra.vega1@upr.edu	Certificate in Bioethics, Health Educator, Communications
Vlaar-Stoop, Cornelis P., PhD	Pharmaceutical Sciences	Associate Professor and Chair of Department	cornelis.vlaar@upr.edu	Drug Discovery, Cancer, Malaria, Docking, Medicinal Chemistry

ACTIVE INVESTIGATORS DIRECTORY**School of Public Health**

Name	Department	Position	Email	Area of expertise
Acosta Pérez, Edna, PhD, MSc	Health Services Administration	Assistant Professor	edna.acosta2@upr.edu	Social Community Psychologist and Researcher; Clinical Researcher; Minor in HIV Research
Albizu-García, Carmen E., MD	Health Services Administration	Professor	carmen.albizu@upr.edu	Mental Health Services, HIV/Hepatitis B and C
Arroyo-Acevedo, Hiram V., EdD, MPHE	Social Sciences	Professor	hiram.arroyo1@upr.edu	Health Promotion, Health Education, International Health, Community Health, School Health, Historical Issues on Public Health
Bonilla-Soto, Luis A., PhD	Environmental Health	Professor	luis.bonilla1@upr.edu	Pesticides and Health, Vector-Borne diseases, Clinical Research, Bioethics
Borges Cancel, Maria T., EdD	Social Sciences	Assistant Professor	maria.borges@upr.edu	Community Health Education, Curriculum and Teaching
Bustillo-Hernández, Marta M., PhD	Social Sciences	Associate Professor	marta.bustillo@upr.edu	Women's Health, Health Inequities, Social Sciences and Public Health
Caporali-Filho, Sergio A., PhD	Environmental Health	Professor	sergio.caporali@upr.edu	Evaluation and Control of Occupational and Environmental Noise. Evaluation and Control of Airborne Contaminants in Occupational Environments.
Capriles-Quirós, José A., MD, MPH	Health Services Administration	Professor	jose.capriles@upr.edu	Public Health, Health Services Research
Carrión-Baralt, José R., PhD, MPH	Environmental Health	Associate Professor	jose.carrion6@upr.edu	Successful Aging, Cognitive Aging, Dementia and Risk Factors and Psychological of Aging
Clatts, Michael C., PhD	Health Services Administration	Professor	michael.clatts@upr.edu	HIV/STIs, Epidemiology, Prevention and Treatment, Global Health, Vulnerable Populations

ACTIVE INVESTIGATORS DIRECTORY**School of Public Health**

Name	Department	Position	Email	Area of expertise
Colón Colón, Marcilyn, EdD, MPH, MA	Social Sciences	Assistant Professor	marcilyn.colon@upr.edu	Educational Leadership; Health Communication and Social marketing; Health Promotion, Education and Networking; and Participatory Action Research
Colón-Jordán, Héctor, PhD	Health Services Administration	Associate Professor	hector.colon8@upr.edu	Substance Abuse Epidemiology HIV Transmission and Prevention of Problem Behaviors among Adolescents Program Evaluation Methods for Performance Monitoring, Substance Abuse Epidemiology HIV Transmission and Prevention of Problem Behaviors among Adolescents Program Evaluation Method
Colón-López, Vivian, PhD	Health Services Administration	Associate Professor	vivian.colon@upr.edu	HPV, HIV Drug Users
Dávila-Román, Ana L., PhD	Social Sciences	Professor	analuisa.davila@upr.edu	Demography, Population studies, Aging, Woman Health and Gender, Social Determinants of Health, Research Methods
García Meléndez, Ivelisse M., EdD	Social Sciences	Associate Dean/ Associate Professor	ivelisse.garcia1@upr.edu	Higher Education
Gely Rodriguez, Daisy M., MPHE	Social Sciences	Professor	daisy.gely@upr.edu	HIV, Capacity Development, Health Care Training and Education
González-Guzmán, Michael J., PhD, DSc	Human Development	Professor	michael.gonzalez5@upr.edu	Non-toxic therapies for chronic diseases, Vitamin C, Ascorbic Acid, Lipoid Acid, Acetyl L-Carnitine, Coenzyme Q10, Pharmacokinetics of Nutrient Mega Doses
Labault-Cabeza, Nirzka, PhD	Human Development	Associate Professor	nirzka.labault@upr.edu	Aging Services and Health Policy

School of Public Health

Name	Department	Position	Email	Area of expertise
León-López, Luz E., PhD	Social Sciences	Professor	luz.leon@upr.edu	Population Studies, Demography, Migration, Population Dynamics, Aging
Malavé-Rivera, Souhail M., PhD	Social Sciences	Adjunct Professor	souhail.malave@upr.edu	HIV, Stigma, Youths, Health Disparities
Mansilla-Rivera, Imar, PhD	Environmental Health	Professor	imar.mansilla@upr.edu	Human Exposure and Health Risk assessment of Environmental Pollutants, Chemical Characterization of Environmental Samples
Marchand Arias, Rosa E., PhD	Social Sciences	Professor	rosa.marchand@upr.edu	Ethnology (law, religion, gender); Information Technology.
Marín Centeno, Heriberto A, PhD	Health Services Administration	Professor	heriberto.marin@upr.edu	Health economics, Health system analysis, economic evaluation, econometric analysis and health policy.
Mattei-Torres, Hernando, PhD	Social Sciences	Professor	hernando.mattei@upr.edu	Demography
Méndez-Lázaro, Pablo, PhD	Environmental Health	Assistant Professor	pablo.mendez1@upr.edu	Climate Change and Public Health (heat related diseases and vector-borne diseases), Resilience to Extreme Weather events, Water Resources Management, Hydro-Climatology, Geographic Information System and Remote Sensing.
Nazario-Delgado, Cruz María, PhD	Biostatistics and Epidemiology	Professor	cruz.nazario@upr.edu	Cancer
Norat-Ramírez, José A., PhD, JD	Environmental Health	Professor	jose.norat@upr.edu	Waterborne Diseases, Nonpoint Source Pollution Processes, Health Impact Analysis, Water Pollution Control and Policy, Water and Wastewater Management, Environmental Litigation
Orta-Anés, Lida, PhD	Environmental Health	Professor	lida.orta@upr.edu	Ergonomics, Musculoskeletal Disorders
Ortiz-Martínez, Ana P., PhD	Biostatistics and Epidemiology	Associate Professor	ana.ortiz7@upr.edu	Infectious diseases, Cancer, Diabetes

ACTIVE INVESTIGATORS DIRECTORY**School of Public Health**

Name	Department	Position	Email	Area of expertise
Parrilla-Rodríguez, Ana M., MD, MPH	Human Development	Professor	ana.parrilla@upr.edu	Breastfeeding Medicine, Human Lactation, Maternal and Child Health, Reproductive Health, Public Policy Issues, Safe Motherhood, Prenatal and Labor Preparation, Humanization of Labor and Delivery, Parenting, Community Outreach, Energy Medicine
Peña-Orellana, Marisol, MS, EdD	Health Services Administration	Assistant Professor	marisol.pena@upr.edu	Health Literacy, Emergency Preparedness, Vulnerable Populations, Drug Use, Health Disparities
Pérez Díaz, José M., PhD	Health Services Administration	Assistant Professor	jose.perezdiaz@upr.edu	Healthcare Financing, Actuarial Analysis and Projections, Accounting in Healthcare Organizations, and Statistical Analysis
Pérez-Cardona, Cynthia M., PhD	Biostatistics and Epidemiology	Professor	cynthia.perez1@upr.edu	Diabetes Epidemiology, Metabolic Syndrome, and Hepatitis C
Pimenta De Olivera, Aluisio C., PhD	Environmental Health	Assistant Professor	aluisio.pimenta@upr.edu	Water quality, Water and Wastewater treatment, Drinking and Wastewater regulations, Solid Waste processing.
Rabionet Sabater, Silvia, EdD	Social Sciences	Associate Professor	silvia.rabionet@upr.edu	Health education and patient education; History of the health sciences; HIV behavioral research. Higher education and research mentoring.
Ramírez García, Roberto, PhD	Health Services Administration	Professor	roberto.ramirez3@upr.edu	Healthcare Administration, Health System Analysis and Health Policy.
Ramos-Valencia, Gilberto, DrPH	Biostatistics and Epidemiology	Professor	gilberto.ramos3@upr.edu	Translational Research, Asthma Intervention and Community Health Assessment
Reyes-Pulliza, Juan C., EdD, MS	Biostatistics and Epidemiology	Professor	juan.reyes5@upr.edu	Epidemiology of Substance Abuse, Mental Health and Infectious Diseases

School of Public Health

Name	Department	Position	Email	Area of expertise
Ríos Motta, Ruth, PhD	Health Services Administration	Professor	ruth.rios2@upr.edu	Health Services Research and evaluation, Qualitative studies, Primary Care and, Health System Analysis.
Rivera Gutiérrez, Ralph, PhD, MSW	Health Services Administration	Professor, Dean	ralph.rivera@upr.edu	Public Health Emergency and Disaster Preparedness; Community Health; Health Policy and Health Systems
Rivera-Soto, Winna T., PhD	Human Development	Professor	winna.rivera@upr.edu	Childhood Obesity, Food in Security
Rodríguez Figueroa, Linnette, PhD	Biostatistics and Epidemiology	Professor	linnette.rodriguez3@upr.edu	Risk behaviors and mental health among adolescents
Rodríguez Sierra, Carlos J., PhD	Environmental Health	Professor	carlos.rodriguez65@upr.edu	Toxicological and Chemical Characterization of Environmental Samples, Exposure Assessment, Health Risk Assessment
Rodríguez-Díaz, Carlos E., PhD	Social Sciences	Associate Professor	carlos.rodriguez64@upr.edu	HIV, Sexual Health, Incarcerated Populations, and Health Promotion Interventions
Rosario Rosado, Rosa V., PhD	Biostatistics and Epidemiology	Professor	rosa.rosario1@upr.edu	Epidemiology of Breast Cancer, Epidemiology of Hypertension
Ruiz Cora, Edgardo, PhD	Human Development	Associate Professor	edgardo.ruiz1@upr.edu	Social and Economic Aspects of Aging, Successful Aging
Salas Pagán, Carol, PhD	Human Development	Assistant Professor	carol.salas@upr.edu	Clinical psychology / Developmental Disabilities and Early Intervention
Sánchez Cesáreo, Marizaida, PhD	Health Services Administration	Associate Professor	marizaida.sanchez@upr.edu	Health Services Research and Evaluation, Prevention Interventions in Community settings
Séguinot-Barbosa, José, PhD, JD	Environmental Health	Professor	jose.seguinot@upr.edu	GIS, Environmental Law, Environmental Geology, Human Ecology.
Suárez-Pérez, Erick L., PhD	Biostatistics and Epidemiology	Professor	erick.suarez@upr.edu	Biostatistics

ACTIVE INVESTIGATORS DIRECTORY**School of Public Health**

Name	Department	Position	Email	Area of expertise
Torres-Zeno, Roberto, PhD	Health Services Administration	Professor	roberto.torres7@upr.edu	Health Services Research with Emphasis on Patterns of Use of Alternative and Complementary Medicine in Puerto Rico, Strategic Planning, Health of Marginalized Populations and Health Policy.
Vazquez Torres, Dharma, PhD	Health Services Administration	Associate Professor	dharma.vazquez@upr.edu	Health Services Administration, Policies
Vélez-Vega, Carmen M., PhD, MSW	Social Sciences	Professor	carmen.velez2@upr.edu	Qualitative Health Research, Sexual Minorities, Health and Human Rights, Social Exclusion, LGBT Health, Environmental Health and Exposure to Contaminants and Toxic Substances in Pregnancy and Early Childhood, Community Engagement

School of Health Professions

Name	Department	Position	Email	Area of expertise
Carlo-Colón, Mitzarie, AuD, PhD, CCC-A	Health Professionals/ Audiology	Assistant Professor	mitzarie.carlo@upr.edu	Spanish Speech Recognition
Carlo-Mirabal, Edna J., MS	Health Professionals/ Speech- Language Pathology	Associate Professor	edna.carlo@upr.edu	Fluency Disorders, Stuttering, Clinical Education
Colón-Ramírez, Wanda, PhD, OTR/L	Health Professionals/ Master in Science in Occupational	Associate Professor	wanda.colon4@upr.edu	Autism, Neuromuscular Disorders
Cruz-Rivera, Arnaldo, PhD, OTR/L	Health Professionals/ Master in Science in Occupational	Associate Professor	arnaldo.cruz3@upr.edu	Aging
García-García, Rubén, PhD	Health Professionals/ Health Sciences	Professor	ruben.garcia3@upr.edu	Information Technology and Mentoring
Irizarry-Ramírez, Margarita, PhD	Health Professionals/ Master in Science in Clinical Laboratory	Professor	margarita.irizarry@upr.edu	Prostate Cancer, Proteomics, Genomics
Linares-Orama, Nicolás, PhD	Health Professionals/ Speech- Language Pathology	Professor	nicolas.linares@upr.edu	Autism
Mulero-Portela, Ana Leticia, PhD	Health Professionals / Physical Therapy	Professor	ana.mulero@upr.edu	Physical function and Therapy
Orellano-Colón, Elsa M., PhD, OTR/L	Health Professionals/ Master in Science in Occupational Therapy	Associate Professor	elsa.orellano@upr.edu	Occupational Participation and Competence in Elderly Women
Román-Oyola, Rosa, PhD, OTR/L	Health Professionals/ Master in Science in Occupational Therapy	Assistant Professor	rosa.roman2@upr.edu	Sensory integration; Autism, Validation of Instruments
Santiago-de Snyder, Soami, PhD, CCC-A, FAAA	Health Professionals/ Audiology	Professor	soami.santiago@upr.edu	Diagnosis of Hearing Disorders in the Pediatric Population; Effect of Diabetes and Metabolic Syndrome in Hearing and Balance
Segarra-Vázquez, Barbara, MT, DHS	Health Professionals/ Medical Technology	Professor and Dean	barbara.segarra@upr.edu	Breast Cancer support groups
Soto-de Laurido, Lourdes, EdD	Health Professionals/ Undergraduate	Professor / Associate Dean	lourdes.soto1@upr.edu	Sexual Behavior, Sexual Education
Vélez-Barrios, Gloria, PhD	Health Professionals/ Speech- Language Pathology	Professor	Gloria.velez@upr.edu	Assistive and Augmentative Technology for Communication Disorders

ACTIVE INVESTIGATORS DIRECTORY**School of Nursing**

Name	Department	Position	Email	Area of expertise
Arroyo-Novoa, Carmen M., PhD	Nursing -Graduate	Associate Professor, Doctoral Program Director	carmen.arroyo1@upr.edu	Acute pain, Critical Care, Sedation, and Withdrawal Syndrome
Díaz-Ramos, Noemy, PhD	Nursing- Subgraduate	Assistant Professor	noemy.diaz@upr.edu	Violence
Figueroa-Ramos, Milagros I., PhD	Nursing -Graduate	Associate Professor, Assistant Dean for Research	milagros.figueroa@upr.edu	Delirium, Sedation, and Sleep
Pereira-Morales Sherily, PhD	Nursing -Graduate	Associate Professor	sherily.pereira@upr.edu	Cancer, Acute Pain
Rivero-Méndez, Marta, DNS	Nursing -Graduate	Professor	marta.rivero1@upr.edu	HIV, Literacy, Adherence, Symptom Management and Old Adult

Research Centers



Center for Collaborative Research in Health Disparities

Name	Department	Position	Email	Area of expertise
Behra, Martine, PhD	Anatomy and Neurobiology	Assistant Professor	martine.behra@upr.edu	Developmental Genetics, Hair Cell Development and Regeneration in the Lateral Line of Zebrafish.
Cadilla-Vázquez, Carmen L., PhD	Biochemistry	Professor	carmen.cadilla@upr.edu	Biochemistry / Birth or Congenital Defects
Campos, Maribel, MD, PhD	Dental Medicine	Professor	maribel.campos@upr.edu	Obesity, Nutrition, Children
Caraballo, Elba, PhD	Center Cancer, Director Division of Research & Education Support	Assistant Professor	ecaraballo@cccupr.edu	Cancer, Molecular Virology, Immunodiagnostics
Caro, Eduardo, PhD	Pharmaceutical Sciences	Assistant Professor	Eduardo.caro@upr.edu	Medicinal Chemistry
Colon, Emilee, PhD	Microbiology and Medical Zoology	Adjunct Professor	emilee.colon@upr.edu	Malaria, Plasmodium, Drug Resistance, Molecular Parasitology, ABC transporters
Colón, José, PhD	Pharmaceutical Sciences	Professor	jose.colonsaez@upr.edu	Pharmacology, Electrophysiology, Neuroscience
Colón, Vivian, PhD	Public Health	Associate Professor	vcolon@cccupr.org	Cancer, HPV, Statistical Analysis
Conde-Santiago, José G., MD	Administration	Professor	jose.conde1@upr.edu	Research Tools over High-Speed Networks
Dahiya, Sunita, PhD	Pharmaceutical Sciences	Assistant Professor	sunita.dahiya@upr.edu	Controlled Drug Delivery, Pharmaceutical Formulation, Dissolution, Analytical Chemistry, Formulation Development of Pharmaceuticals
Duconge-Soler, Jorge, PhD	Pharmaceutical Sciences	Professor	jorge.duconge@upr.edu	Pharmacogenomics, DNA-Guided Personalized Medicine, Pharmacokinetics, Cardiovascular, Pharmacodynamics
Fernández-Repollet, Emma, PhD	Pharmacology & Toxicology	Professor/RCMI Principal Investigator	e.fernandez@upr.edu	3-D Printings as an Educational Biomedical Tool, Biomedical Workforce Development, Health Disparities Research in Hispanics

Center for Collaborative Research in Health Disparities

Name	Department	Position	Email	Area of expertise
Flores, Jacqueline, PhD	Anatomy and Neurobiology	Assistant Professor	jacqueline.flores@upr.edu	Cell & Molecular Biology, G-protein Coupled Receptors, Retinoblastoma, Cancer Biology, Neurobiology, Microscopy.
Godoy-Vitorino, Filipa, PhD	Microbiology and Medical Zoology	Associate Professor	filipa.godoy@upr.edu	Biology, Microbial Ecology, HPV Infections, Cancer, Obesity
Hernández-Suárez, Dagmar, MD	Medicine	Post-Doctoral Fellow	dagmar.hernandez@upr.edu	Echocardiography, Cardiovascular Disease, Pharmacogenetics, Interventional Cardiology
Joshipura, Kaumudi, DDS, MS, ScD	Dental Medicine/ Ecological Sciences	Professor	kaumudi.joshipura@upr.edu	Cardiovascular Disease, Diabetes, Oral Health, Periodontal
Juarbe, Deborah, PhD	Public Health	Adjunct Professor	deborah.juarbe1@upr.edu	Community research, Chronic disease
Malavé, Souhail, PhD	Public Health	Adjunct Profesor	souhail.malave@upr.edu	HIV, Stigma, Youths, Health Disparities
Martinez-Ferrer, Magaly, PhD	Pharmaceutical Sciences	Assistant Professor	magaly.martinez@upr.edu	Prostate Cancer, HPV Genotypes prevalent in penile cancer
Martins, Antonio, PhD	Pharmacology & Toxicology	Assistant Professor	antonio.martins@upr.edu	Neuroprotection against Stroke and Organophosphate Poisoning
Mays, Mary Helen, PhD	Puerto Rico Clinical and Translational Research Consortium (PRCTRC)	Associate Professor	mary.mays@upr.edu	Cancer, Cardiovascular, Community Engagement, Informatics, Obesity and Metabolic Syndromes
Meléndez Aponte, Loyda M., PhD	Microbiology and Medical Zoology	Professor	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Melin, Kyle R., PharmD	Pharmacy Practice	Assistant Professor	kyle.melin@upr.edu	Ambulatory (Asthma Rheumatoid Arthritis), Board Certified Pharmacotherapy Specialist, Certified Diabetes Care, Certified in Immunization
Miller, Mark W., PhD	Anatomy and Neurobiology	Professor	mark.miller@upr.edu	Neurobiology, Central Pattern Generators, Invertebrate Neurophysiology

Center for Collaborative Research in Health Disparities

Name	Department	Position	Email	Area of expertise
Miquelajauregui Graf, Amaya PhD	Institute of Neurobiology	Assistant Professor	amaya.miq@upr.edu	Neuropathic pain,
Otero Rosario, Miguel A., PhD.	Microbiology and Medical Zoology	Assistant Professor	miguel.otero1@upr.edu	Molecular Medicine, DNA Vaccines and Testing
Palacios, Cristina, PhD	Diabetics and Nutrition, FIU	Associate Professor	cristina.palacios@fiu.edu	Nutrition, Bone and Body Composition, Obesity Prevention
Quirk, Gregory, PhD	Psychiatry	Professor	gregoryjquirk@gmail.com	Fear, Neurosciences, Anatomy
Ralat, Sandra, PhD	Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Psychiatry, Bipolar Disorders, Molecular Biology
Roche-Lima, Abiel, PhD	Academic Affairs	Assistant Professor	abel.roche@upr.edu	Bioinformatics, Health Informatics, Operational Informatics
Rodriguez-Díaz, Carlos E., PhD	Public Health	Associate Professor	carlos.rodriguez64@upr.edu	HIV, Sexual Health, Incarcerated Populations, and Health Promotion Interventions
Santiago, Darlene, PhD	Industrial Pharmacy	Assistant Professor	darlene.santiago@upr.edu	Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Engineering
Santiago, Ednalise, PhD	Academic Affairs	Post-Doctoral Fellow	ednalise.santiago@upr.edu	Bioinformatics, Pharmacogenetics, Proteomics and Population Genetics.
Serrano, Horacio, PhD	Biochemistry	Adjunct Profesor	horacio.serrano@upr.edu	HIV/AIDS, Proteomics, Biochemistry, and Molecular Biology
Serrano-Brizuela, Adelfa E., PhD	Microbiology and Medical Zoology	Professor	adelfa.serrano@upr.edu	Malaria, Plasmodium, Drug Resistance, Molecular Parasitology, ABC transporters
Sierra Mercado, Demetrio, PhD	Anatomy and Neurobiology	Assistant Professor	demetrio.sierra@upr.edu	Neurobiology, Anatomy, Effects of Traumatic Brain Injury on Memory Formation and Expression.

Center for Collaborative Research in Health Disparities

Name	Department	Position	Email	Area of expertise
Stelzer, Torsten, PhD	Pharmaceutical Sciences	Assistant Professor	torsten.stelzer@upr.edu	Crystallization, Continuous Pharmaceutical Manufacturing, Small-scale manufacturing, Process intensification, Process Analytical Technology
Velazquez, Cristina M., PhD	Institute of Neurobiology	Assistant Professor	cristina.velazquez1@upr.edu	Neural and molecular mechanisms underlying addiction and tolerance to alcohol, Electrophysiology, Cell Culture, Molecular Biology, Biochemistry.
Vélez-Vega, Carmen M., PhD, MSW	Social Sciences	Professor	carmen.velez2@upr.edu	Qualitative Health Research, Sexual Minorities, Health and Human Rights, Social Exclusion, LGBT Health, Environmental Health and Exposure to Contaminants and Toxic Substances in Pregnancy and Early Childhood, Community Engagement
Vivas-Mejía, Pablo E., PhD	Biochemistry	Assistant Professor	pablo.vivas@upr.edu	Cancer, Nanomedicine, Liposomes, siRNA

Puerto Rico Clinical and Translational Research Consortium

Name	Department	Position	Email	Area of expertise
Alfonso-Méndez, Gishlaine, MD	Medicine	Associate Professor	gishalfonso@yahoo.com	Neurology
Alvarado-Santiago, Milliette, MD	Medicine	Assistant Professor	milliette2002@hotmail.com	Endocrinology
Andriankaja, Oelisoa M., DDS	Dental Care	Associate Professor	oelisoa.andriankaja@upr.edu	"Link between periodontal disease (PD) and systemic chronic diseases, such as cardiovascular disease (CVD), diabetes and metabolic syndrome"
Arroyo-Novoa, Carmen M., PhD	Nursing	Associate Professor	carmen.arroyo1@upr.edu	Nursing
Avila-Ornelas, Jose, MD	Pediatrics	Child Neurology Research Fellow	drjoseavila@gmail.com	Neurology
Bertran-Pasarell, Jorge, MD	Medicine	Associate Professor	jbertranmd@hotmail.com	Infectious Diseases
Bolaños-Rosero, Benjamin, PhD	Microbiology	Associate Professor	benjamin.bolanos@upr.edu	Aerobiology
Burgos-Calderon, Rafael, MD	Medicine	Professor	jrafaelburgosc@gmail.com	Nephrology
Buxo-Martinez, Carmen J., DrPH	Dental Care	Assistant Professor	carmen.buxo@upr.edu	Dental
Cadilla-Vazquez, Carmen L., PhD	Biochemistry	Professor	carmen.cadilla@upr.edu	"Molecular Biology and Biochemistry, Rare Genetic Diseases"
Campos-Rivera, Maribel, MD	Associate Deanship of Research	Professor	maribel.campos@upr.edu	Neonatal Perinatal Care
Canino, Glorisa J., PhD	Behavioral Sciences Research Institute	Professor	glorisa.canino@upr.edu	Behavioral Sciences
Colon-Colon, Marcilyn, EdD	Health Education	Assistant Professor	marcilyn.colon@upr.edu	Health Education
Colon-Lopez, Vivian, PhD	Evaluation and Sociomedical Research	Assistant Professor	vivian.colon@upr.edu	HPV, HIV, Drug Use
Cruz-Correa, Marcia R., MD/PhD	Medicine	Associate Professor	marcia.cruz1@upr.edu	"Molecular Epidemiology of Gastrointestinal Cancer and Cancer Treatment Chemoprevention Clinical trials"

Puerto Rico Clinical and Translational Research Consortium

Name	Department	Position	Email	Area of expertise
De Jesus-Gonzalez, Nilka, MD	Pediatrics	Assistant Professor	nilka.dejesus@upr.edu	Pediatric Nephrology
Diaz-Perez, Clemente, MD	Pediatrics	Professor	clemente.diaz@upr.edu	Hepatitis A, Varicella, Pneumococcal vaccines
Duconge-Soler, Jorge, Ph.D	Graduate Program	Associate Professor	Jorge.Duconge@upr.edu	Pharmacology, Pharmacokinetics, Pharmagenomics, Pharmacometrics
Echenique-Gaztambide, Luis I., MD	Surgery	Associate Professor	lecheniquemd@gmail.com	Surgery
Escabi-Ruiz, Carla, MA	Caribbean Primate Research Center	Adjunct Professor	carla.escabi@upr.edu	Environmental Science
Estape-Garrastazu, Estela S., PhD	Medical Technology	Professor	estela.estape@upr.edu	Pharmacology and Toxicology
Febo, Irma L., MD	Pediatrics	Assistant Professor	irma.febo2@upr.edu	Pediatric AIDS
Figueroa-Ramos, Milagros I., PhD	Graduate Program	Associate Professor	milagros.figueroa@upr.edu	Nursing
Flores-Otero, Jacqueline, PhD	Anatomy & Neurobiology	Assistant Professor	Jacqueline.flores@upr.edu	Neuroscience
Foy-Parrilla, Christian, MD	Surgery	Assistant Professor	christian.foymd@gmail.com	Orthopedic Surgery
Frontera, Walter R., MD/PhD	Physical Medicine, Rehabilitation & Sport Health	Professor	walter.frontera@upr.edu	Physical Medicine, Rehabilitation & Sport Health
Garcia-Garcia, Ines, MD	Neonatology	Professor	ines.garcia@upr.edu	Neonatal Perinatal Medicine
Garcia-Rivera, Enid J., MD	Health Service Administration	Assistant Professor	enid.garcia3@upr.edu	Epidemiology
Gerena-Lopez, Yamil, PhD	Pharmacology	Assistant Professor	yamil.gerena@upr.edu	Pharmacology
Godoy-Vitorino, Filipa, PhD	Microbiology	Associate Professor	fgodoy@intermetro.edu	Microbial Ecology
Gonzalez-Mercado, Velda J., PhD	UPR-Comprehensive Cancer Center	Investigator/Researcher (PI/without academic appointment)	velda.gonzalez@upr.edu	Nursing

ACTIVE INVESTIGATORS DIRECTORY**Puerto Rico Clinical and Translational Research Consortium**

Name	Department	Position	Email	Area of expertise
Gonzalez-Rodriguez, Loida, MD	Medicine	Assistant Professor	loida.gonzalez@upr.edu	Endocrinology
Guiot, Humberto M., MD	Medicine	Assistant Professor	humberto.guiot@upr.edu	Infectious Disease
Guman-Badillo, Jennifer, PharmD	Doctor of Pharmacy Program	Professor	jennifer.guzman3@upr.edu	Pharmacy
Hernandez-Suarez, Dagmar, MD	Medicine	Investigator/ Researcher (PI/ without academic appointment)	dagmar.hernandez@upr.edu	Internal Medicine
Irizarry-Ramirez, Margarita, Ph.D	Clinical Laboratory Sciences	Associate Professor	margarita.irizarry@upr.edu	Prostate Cancer, Proteomics, Genomics
Jimenez-Velazquez, Ivonne Z., MD	Medicine	Professor	ivonne.jimenez1@upr.edu	Internal Medicine/ Geriatrics
Joshipura, Kaumudi J., ScD	Center for Clinical Research and Health Promotion	Professor	kaumudi.joshipura@upr.edu	Periodontal Disease, Prediabetes, Dietary Assessment in Patients with Periodontal Disease
Juarbe, Deborah, PhD	Evaluation and Sociomedical Research	Adjunct Professor	deborah.juarbe1@upr.edu	Psychology
Laureano-Cuadrado, Angel F., MD	Medicine	Associate Professor	angel.laureano@upr.edu	Pulmonary Diseases
Lopez-Candales, Angel, MD	Cardiology Training Program	Cardiovascular Disease Training Program Director	angel.lopez17@upr.edu	Cardiology
Luciano-Roman, Carlos A., MD	Medicine	Professor	carlos.luciano1@upr.edu	HIV Neuropathy
Magno-Pagatzaurdundua, Priscilla, MD	Medicine	Physician at San Juan Veterans Affairs	priscilla.magno@upr.edu	Gastroenterology
Malave-Rivera, Souhail M., PhD	General Social Science	Adjunct Professor	souhail.malave@upr.edu	HIV, Stigma, Qualitative In-Depth Interviews, HIV Prevention, Mix Methods
Maldonado-Lozada, Juan M., PharmD	Pharmacology	Assistant Professor	juan.maldonado12@upr.edu	Pharmacy
Martinez, Idali, PhD	Microbiology	Professor	idali.martinez@upr.edu	Virology and Molecular Biology
Martinez-Ferrer, Magaly, PhD	Graduate Program	Assistant Professor	magaly.martinez1@upr.edu	Cancer Biology

Puerto Rico Clinical and Translational Research Consortium

Name	Department	Position	Email	Area of expertise
Martins-Baccin, Antonio H., PhD	Pharmacology	Assistant Professor	antonio.martins@upr.edu	Neuroprotection against stroke and Organophosphate Poisoning
Mays-Serpan, Mary H., PhD	PRCTRC	Associate Professor	mary.mays@upr.edu	"Health Informatics, Biomedical Informatics, Chronic Disease Prevention and Management, Community Health and Wellness, and Social Determinants of Health And Nutrition."
Medina-Gonzalez, Yailis M., MD	Obstetrics-Gynecology	Assistant Professor	yailis.medina@upr.edu	"Obstetrics and Gynecology"
Melendez-Guerrero, Loyda M., PhD	Medicine	Professor	loyda.melendez@upr.edu	Neuropathogenesis of HIV-1, HIV Dementia
Mendez-Martinez, Keimarie, MD	Obstetrics-Gynecology	Assistant Professor	keimari.mendez@upr.edu	"Obstetrics and Gynecology"
Miquelajauregui-Graf, Amaya, PhD	Institute of Neurobiology	Assistant Professor	amaya.miq@upr.edu	Neuroscience
Morou-Bermudez, Evangelina, PhD	Dental Care	Professor	evangelia.morou@upr.edu	Oral Microbiology
Mulero-Portela, Ana L., PhD	Physical Therapy	Associate Professor	ana.mulero@upr.edu	Physical function and Therapy
Nazario-Delgado, Cruz M., PhD	Epidemiology	Professor	cruz.nazario@upr.edu	Breast Cancer, Epidemiology
Nazario-Jimenez, Sylvette, MD	Internal Medicine	Associate Professor	sylvette.nazario@upr.edu	Allergy Immunology
Orellano-Colon, Elsa M., PhD	Occupational Therapy	Associate Professor	elsa.orellano@upr.edu	Occupational Participation and Competence in Elderly Women
Orta-Anes, Lida, PhD	Industrial Hygiene	Professor	lida.orta@upr.edu	"Safety and Health and Ergonomics"
Ortiz-Martinez de Andino, Ana P., PhD	Epidemiology	Associate Professor	ana.ortiz7@upr.edu	"Cancer Epidemiology, Women's Health and Health Disparities Research"
Padilla-Rodriguez, Katherine M., MD	Medicine	Assistant Professor	katherine.padilla@upr.edu	Clinical Neurology and Epilepsy

ACTIVE INVESTIGATORS DIRECTORY**Puerto Rico Clinical and Translational Research Consortium**

Name	Department	Position	Email	Area of expertise
Palacios-Alzurus, Cristina, PhD	Nutrition	Assistant Professor	cristina.palacios@upr.edu	Nutrition
Perez-Cardona, Cynthia M., PhD	Epidemiology	Professor	cynthia.perez1@upr.edu	Diabetes Epidemiology, Metabolic Syndrome, and Hepatitis C
Perez-Pedrogo, Coralee, PhD	Evaluation and Sociomedical Research	Assistant Professor	coralee.perez@upr.edu	Clinical Psychology
Quintero-Noriega, Aida L., MD	Dermatology	Associate Professor	aquinteronoriega@hotmail.com	Dermatology/ Hansen's Disease
Ralat-Rivera, Sandra I., PhD	Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Clinical Psychology
Ramos-Cortes, Eduardo, MD	Physical Medicine, Rehabilitation & Sport Health	Associate Professor	eduardo.ramos@upr.edu	Physical Medicine, Rehabilitation & Sport Health
Ramos-Fernandez, Maria, MD	Emergency Medicine	Assistant Professor	maria.ramos5@upr.edu	Emergency Medicine
Rivera-Acosta, Jose E., MD	Medicine	Assistant Professor	jose.rivera120@upr.edu	"Liver transplant, Hepatitis C infection, non-alcoholic fatty liver disease and Hepatocellular carcinoma"
Rivera-Bermudez, Carlos G., MD	Medicine	Nephrology Section Director	carlos.rivera56@upr.edu	Nephrology
Rivera-Soto, Winna T., Ph.D	Nutrition	Professor	winna.rivera@upr.edu	Prevention Obesity-Related Health Conditions
Rivera-Viñas, Juana I., MD	Obstetrics-Gynecology	Professor	juana.rivera2@upr.edu	"Obstetrics and Gynecology"
Rodriguez-Diaz, Carlos E., PhD	Center for Evaluation & Sociomedical Research	Assistant Professor	carlos.rodriguez64@upr.edu	"Social Determinants of Health HIV/AIDS Community Health Global Health"
Rodriguez-Escudero, Idhaliz, PharmD	Pharmacy Practice	Adjunct Professor	idaliz.rodriguezesudero@upr.edu	Pharmacy/ Antimicrobial Stewardship
Rodriguez-Ortiz, Pablo, MD	Medicine	Director of the Puerto Rico Trauma Center	pablrorc@gmail.com	Surgery
Rodriguez-Rivera, Zoe M., MD	Pediatrics	Assistant Professor	zoe.rodriguez@upr.edu	HIV, Immunology and Infectious Disease

Puerto Rico Clinical and Translational Research Consortium

Name	Department	Position	Email	Area of expertise
Romaguera-Agrait, Josefina E., MD	Obstetrics-Gynecology	Professor	josefina.romaguera@upr.edu	Cervical Dysplasia, Red Cell, Alloimmunization, Menopause, Osteoporosis, HPV, Cervical Intraepithelial Neoplasia
Sanchez-Cesareo, Marizaida, PhD	Evaluation and Sociomedical Research	Associate Professor	marizaida.sanchez@upr.edu	Program Development, Program Evaluation, Capacity Building, Technical Assistance, Community based-Research and Evidence-based interventions.
Santana-Bagur, Jorge L., MD	Medicine	Associate Professor	jorge.santana3@upr.edu	Infectious Diseases
Santiago-Quinones, Darlene, PhD	Pharmacology	Assistant Professor	darlene.santiago@upr.edu	Pharmacology
Santos-Santos, Fidel, MD	Obstetrics-Gynecology	Associate Professor	fidelsantos2@gmail.com	"Obstetrics and Gynecology"
Schwarz-Reitman, Susana, MD	Obstetrics-Gynecology	Associate Professor	susana.schwarz@upr.edu	"Obstetrics and Gynecology"
Serrano-Ramos, Carmen, MD	Medicine	Professor	carmen.serrano2@upr.edu	Neurology, Movement Disorders, Parkinson's
Sierra-Mercado, Demetrio, PhD	Anatomy & Neurobiology	Assistant Professor	demetrio.sierra@upr.edu	Behavioral neuroscience, Pharmacology, and Electrophysiology
Soto-Salgado, Marievelisse, DrPH	Health Service Administration	Adjunct Professor	marievelisse.soto1@upr.edu	Social Determinants of Health
Soto-Torres, Fernando, MD	Emergency Medicine	Associate Professor	sotomd13@yahoo.com	Pediatric Emergency
Soto-Velez, Leslie, MD	Medicine	Associate Professor	leslie.soto1@upr.edu	Pediatrics Hem/Onc
Tirado-Gomez, Maribel, MD	Medicine	Assistant Professor	maribel.tirado1@upr.edu	"Hematology and Medical Oncology"
Torres-Cintrón, Mariela, DrPH	PRCTRC	Core Coordinator	mariela.torres6@upr.edu	Health Services Research, Epidemiology
Torres-Perez, Hector, MD	Anesthesiology	Professor	hector.torres18@upr.edu	Anesthesiology, Neuroanesthesia and Critical Care

Puerto Rico Clinical and Translational Research Consortium

Name	Department	Position	Email	Area of expertise
Torres-Rodriguez, Esther A., MD	Medicine	Professor	esther.torres@upr.edu	Inflammatory Bowel Disease
Umpierre-Catinchi, Sharee A., MD	Obstetrics-Gynecology	Associate Professor	sharee.umpierre@upr.edu	"Obstetrics and Gynecology"
Vila-Perez S, Salvador, MD	Medicine	Associate Professor	salvador.vila@upr.edu	Rheumatology
Vila-Perez, Luis M., MD	Medicine	Professor	luis.vila2@upr.edu	"Autoimmune Rheumatic Disorders, Systemic Lupus Erythematosus (SLE) and Rheumatoid Arthritis"
Vivas-Mejia, Pablo, PhD	Biochemistry	Investigator/Researcher (PI/without academic appointment)	pablo.vivas@upr.edu	Mechanisms by which cancer cells become resistant to chemotherapy
Wojna-Muñiz, Valerie, MD	Medicine	Professor	valerie.wojna1@upr.edu	HIV/AIDS, HIV-Associated Neurocognitive Disorders (HAND), Women, HAND Biomarkers, CSF Oxidative Stress, Neuropsychology
Yudowski, Guillermo, PhD	Anatomy & Neurobiology	Associate Professor	gyudowski@gmail.com	Understanding Signaling from the Cannabinoid Receptor
Zorrilla-Maldonado, Carmen D., MD	Medicine	Professor	carmen.zorrilla@upr.edu	Obstetrics and Gynecology , HIV related research that includes behavioral interventions and clinical trials with HIV infected and at risk populations, pregnant and non-pregnant women.

Caribbean Primate Research Center

Name	Department	Position	Email	Area of expertise
Compo, Nicole, DVN	Caribbean Primate Research Center	Adjunct Professor	nicole.compo@upr.edu	Microbiome and Chronic Diarrhea in NHP
Martínez, Melween, DVN	Caribbean Primate Research Center	Director	melween.martinez@upr.edu	Neurosciences, Development, and Tyrosine Kinase Receptor
Sariol Curbelo, Carlos A., MD, MS. FACP, ASM, ASTHM	Comparative Medicine	Director	carlos.sariol1@upr.edu	Molecular Virology/ Dengue-2 Virus / Flu Virus

Institute of Neurobiology

Name	Department	Position	Email	Area of expertise
Behra-Fischmeister, Martine L., PhD	Institute of Neurobiology	Adjunct Professor	martine.behra@upr.edu	Genetics of Regeneration in the Context of Whole Organisms, Using the Zebrafish as an Animal Model.
Blagburn Perryman, Jonathan M., PhD	Institute of Neurobiology	Researcher	jonathan.blagburn@upr.edu	Molecular Mechanisms of Axon Guidance and Synaptic Target Recognition
Colón-Ramos, Daniel M., PhD	Institute of Neurobiology	Adjunct Professor	daniel.colon-ramos@yale.edu	Neural Circuit Connectivity and Synapse Formation and How They are Modified to Code a Particular behavior or memory, in the nematode worm <i>Caenorhabditis Elegans</i> Model System
Hampel, Stefanie, PhD	Institute of Neurobiology	Adjunct Professor	stefanie.hampel@upr.edu	Neural control of Stereotyped movement, Fly Neurogenetics, Microscopy, Molecular Biology, Behavior
Kuffler-Shewcroft, Damien P., PhD	Institute of Neurobiology	Professor	damien.kuffler@upr.edu	Neuropathic pain,
Lasalde-Dominicci, José A., PhD	Institute of Neurobiology	Adjunct Professor	jose.lasalde@upr.edu	Axon regeneration, Restoration of Neurological functions, Ulcer Repair, reduction of Irradiation Necrosis
Marie-Bordes, Bruno, PhD	Institute of Neurobiology	Assistant Professor	bruno.marie@upr.edu	Molecular Mechanisms Underlying Synaptic Homeostasis
Miquelajauregui Graf, Amaya PhD	Institute of Neurobiology	Assistant Professor	amaya.miq@upr.edu	Neuropathic Pain,
Rosa-Molinar, Eduardo, PhD	Institute of Neurobiology	Adjunct Professor	eduardo.rosa1@upr.edu	Axon Regeneration, Restoration of Neurological Functions, Ulcer Repair, reduction of Irradiation Necrosis
Seeds, Andrew M., PhD	Institute of Neurobiology	Assistant Professor	andrew.seeds@upr.edu	Neural control of Stereotyped movement, Fly Neurogenetics, Microscopy, Molecular Biology, Behavior
Velazquez, Cristina M., PhD	Institute of Neurobiology	Assistant Professor	cristina.velazquez1@upr.edu	Neural and Molecular Mechanisms underlying Addiction and Tolerance to Alcohol, Electrophysiology, Cell Culture, Molecular Biology, Biochemistry.

Behavioral Sciences Research Institute

Name	Department	Position	Email	Area of expertise
Canino, Glorisa, PhD	Behavioral Sciences Research Institute	Director and Professor	glorisa.canino@upr.edu	Behavioral Sciences
Chávez, Ligia, PhD	Behavioral Sciences Research Institute	Associate Professor	ligia.chavez@upr.edu	Social Experimental Psychology
Vila, Doryliz, PhD	Behavioral Sciences Research Institute	Director and Instructor	doriliz.vila@upr.edu	Health Education

ACTIVE INVESTIGATORS DIRECTORY**UPR Comprehensive Cancer Center (CCC)**

Name	Department	Position	Email	Area of expertise
Baéz-Díaz, Luis, MD	Cancer Medicine	Investigator	lbaez@cccupr.org	Breat Cancer, Gastrointestinal and Lung Cancer
Barletta, Gabriel L., PhD	Cancer Biology	Investigator	gabriel.barletta@upr.edu	Physical Organic Chemistry, Biocatalysis
Caraballo, Elba, PhD	Center Cancer, Director Division of Research & Education Support	Assitant Professor	ecaraballo@cccupr.edu	Cancer, Molecular Virology, Immunodiagnostics
Clavell-Rodríguez, Luis A., MD	Cancer Medicine	Interim Director	luis.clavell1@upr.edu	Pediatric hematology/ Oncology, Cancer
Colón-López, Vivian, MPH, PhD	Division of Cancer Control and Population Sciences / UPR-CCC	Investigator	vivian.colon@upr.edu	HPV, HIV Drug Use
Cruz-Correa, Marcia, MD, PhD	Cancer Biology	Investigator	marcia.cruz@upr.edu	Genetics, Cancer Syndrome and Cancer Chemoprevention
Flores-Otero, Jacqueline, PhD	Cancer Biology	Investigator	jacqueline.flores@upr.edu	Cell & Molecular Biology, G-protein Coupled Receptors, Retinoblastoma, Cancer Biology, Neurobiology, Microscopy.
González-Pons, María del Mar, PhD	Cancer Biology	Investigator	maria.gonzalez9@upr.edu	Industrial microbiology, Parasitology, Colorectal Cancer, Microbiota,
Martínez-Ferrer, Magaly, PhD	Cancer Biology	Investigator	magaly.martinez1@upr.edu	Prostate cancer, HPV genotypes Prevalent in Penile Cancer
Meléndez Aponte, Loyda M., PhD	Cancer Biology	Investigator	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Mora-Piñero, Edna M., MD	Cancer Biology	Investigator	edna.mora2@upr.edu	Bone diseases
Morell, Gerardo, PhD	Cancer Biology	Investigator	gerardo.morell@upr.edu	Nanotechnology
Ortiz-Martínez, Ana P., MPH, PhD	Division of Cancer Control and Population Sciences / UPR-CCC	Investigator	ana.ortiz7@upr.edu	HPV-related cancers
Ortiz-Ortiz, Karen J., MA, MPH, DrPH	Division of Cancer Control and Population Sciences / UPR-CCC	Investigator	karen.ortiz@upr.edu	Cancer Care Delivery Research; Large Databases

UPR Comprehensive Cancer Center (CCC)

Name	Department	Position	Email	Area of expertise
Pedro, Elsa, PharmD, BCPS	Cancer Medicine	Investigator	elsa.pedro@upr.edu	Cancer, Pharmacotherapy
Pérez, Josue, PhD	Cancer Biology/ Proteomics	Investigator	joperez@cccupr.edu	Proteomics, Cancer, HIV and Oral Microbiome
Peterson, Esther, PhD	Cancer Biology	Investigator	esther.peterson@upr.edu	Genetics, Breast Cancer
Serrano, Horacio, PhD	Cancer Biology	Investigator	horacio.serrano@upr.edu	Proteomics, Molecular Biology
Tirado-Gomez, Maribel, MD	Cancer Medicine	Investigator	maribel.tirado1@upr.edu	"Hematology and Medical Oncology"
Tortolero-Luna, Guillermo, MD, MS, PhD	Division of Cancer Control and Population Sciences / UPR-CCC	Director/ Investigador Principal	guillermo.tortolero@upr.edu	Cancer Control; Health Disparities
Vivas-Mejía, Pablo E., PhD	Cancer Biology	Investigator	pablo.vivas@upr.edu	Cancer, Nanomedicine, Liposomes, siRNA
Weiner, Brad, PhD	Cancer Biology	Investigator		Forensic Chemistry, Molecular Energy Transfer, Photo-Chemistry and Photo-physic laser
Zavala-Zegarra, Diego, MSc; PhD	Division of Cancer Control and Population Sciences / UPR-CCC	Co-Director Puerto Rico Central Cancer Registry	dzavala@rcpr.org	Cancer Control; Health Disparities

Clinical Research & Health Promotion (CCRHP)

Name	Department	Position	Email	Area of expertise
Joshipura, Kaumudi, ScD	Ecological Sciences	Professor	kaumudi.joshipura@upr.edu	Epidemiology, Non-communicable disease (Cardiovascular Disease, Diabetes, Hypertension, Periodontal Disease), Modifiable risk factors, Pregnancy Outcomes, Nutrition, Inflammation, Physical Activity, Hurricane preparedness, Health Disparities, Health Promotion
Acevedo Arús, Omar	CCRHP	PREPARE coordinator	omar.acevedo4@upr.edu	Medicine and Study Coordination
Agosto Valentín, Karen, JD	CCRHP	Research Assistant	karen.agostovalentin@upr.edu	Public Health, Law
Andriankaja, Oelisoa M., DDS, MS, PhD	CCRHP	Associate Professor	oelisoa.andriankaja@upr.edu	Epidemiology, Non-communicable disease (Cardiovascular Disease, Diabetes, Hypertension, Periodontal Disease), Modifiable risk factors, Inflammation, Lipid Metabolism
Camacho Monclova, Dahianira Marie, MSc	CCRHP	Research Assistant	dahianira.camacho@upr.edu	Biology, Medical Anthropology, Public Health, Health Promotion
Cintrón, Phoebe	CCRHP	Financial Administrator	phoebe.cintrón@upr.edu	Accounting, Administration
Cruet, Ricardo	CCRHP	Research Assistant	ricardo.cruet@upr.edu	Basic research, Molecular Biology and Genetics
Fernández, Jeanpaul	CCRHP	CCRHP coordinator	jeanpaul.fernandez4@upr.edu	Data management, Coordination, REDCap, Excel
Guo, Kai, PhD	CCRHP	Instructor	kai.guo@upr.edu	Statistical Analysis, Data Management, Study Design
Llera Fábregas, Alejandro, BS	CCRHP	LLIPDS coordinator	allera484@gmail.com	Clinical research, Coordination
Martínez Lozano, Marijulie, MPH	CCRHP	Data manager	marijulie.martínez@upr.edu	Data management, Statistical Analysis, Epidemiology

Clinical Research & Health Promotion (CCRHP)

Name	Department	Position	Email	Area of expertise
Noboa, Carlamarie, MS, PhD	CCRHP	Assistant Professor	carla.noboa@upr.edu	Epidemiology, Program evaluation, Alzheimer's disease, Organizational development, Quantitative research, Instrument development
Pérez Torres, Karla M., MHSN	CCRHP	Nutritionist	karla.perez7@upr.edu	Nutrition, Water
Revilla Orellano, Radamés	CCRHP	Research Assistant	radames.revilla@upr.edu	Natural Sciences, Basic research in Insulin resistance and HIV associated neurological and cognitive disorders
Ríos Jiménez, Paula Inés	CCRHP	PREPARE coordinator	priosjimenez@gmail.com	Nursing and study coordination
Tortorella, Zabdy, MSc	CCRHP	Administrator (Part-time)	zabdy.tortorella@upr.edu	Accounting, administration

ACTIVE INVESTIGATORS DIRECTORY**MBRS-Score**

Name	Department	Position	Email	Area of expertise
Ayala, Sylvette, PhD	Department of Pharmacology and Toxicology	Associate Professor	sylvette.ayala@upr.edu	Mitochondrial DNA and APE 1 in Huntington's Disease
Barreto Jennifer, PhD	Department of Anatomy and Neurobiology	Professor	jennifer.barreto1@upr.edu	DBS Mechanisms of Morphine Extinction
Blagburn, Jonathan, PhD	MBRS-SCORE	Researcher	jonathan.blagburn@upr.edu	Nervous System
Chávez, Ligia, PhD	MBRS-SCORE	Assistant Research Scientist	ligia.chavez@upr.edu	Adolescent Mental Health, Behavioral Sciences
Dharmawardhane, Suranganie, PhD	Department of Biochemistry	Associate Professor	su.d@upr.edu	Molecular Targets of Soy Isoflavones in Breast Cancer Progression
Hernandez Eliud, PhD	Department of Pharmaceutical Sciences, School of Pharmacy	Associate Professor	eliud.hernandez@upr.edu	Drug discovery of N-WASP inhibitors in Metastatic Breast Cancer Cell lines.
Javadov, Sabzali A., PhD	Department of Physiology	Professor	sabzali.javadov@upr.edu	Mitochondrial Permeability Transition as a Target for Cardioprotection in Heart Failure
Meléndez, Loyda M., PhD	Department of Microbiology and Medical Zoology	Professor	loyda.melendez@upr.edu	HIV/AIDS, Targeting Monocyte/Macrophage Cathepsin B in HIV
Mulero, Ana, PhD	Department of Graduate Studies, Physical Therapy Program	Professor	ana.mulero@upr.edu	Effect of low Intensity versus Moderate-Intensity Endurance exercise on Physical functioning among Breast Cancer Survivors a Randomized Controlled trial
Otero Miguel, PhD	Department of Microbiology and Medical Zoology	Associate Professor	miguel.otero2@upr.edu	From Mushroom Extract to Immunoactive nanoparticles in APCs-targeted DNA Vaccination.

MBRS-Score

Name	Department	Position	Email	Area of expertise
Silva-Ortíz, Walter I., PhD	MBRS-SCORE	Program Director and Professor	walter.silva@upr.edu	Biological Sciences, Pharmacology
Vlaar Cornelis, PhD	Department of Pharmaceutical Sciences, School of Pharmacy	Professor	cornelis.vlaar@upr.edu	Towards the Development of Novel Vav- Rac inhibitors

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Frontera Roura, Walter, MD, PhD	Physiology	Principal Investigator/ Professor	walter.frontera@ upr.edu	Rehabilitation, Sport Medicine



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