



Center for Collaborative Research in Health Disparities

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# **School of Medicine Clinical Sciences**

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Allende-Vigo, Myriam Z., MD	Medicine	Professor	myriam.allende@upr.edu	Endocrinology, Diabetes
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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/On cology
Benabe-Rivera, Julio E., MD	Clinical Sciences	Professor	julio.benabe@upr.edu	Renal Dysfunction
Bertrán-Pasarell, Jorge, MD	Internal Medicine	Associate Professor	ibertran@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	pcampbell13@hotmail.com	Orbita/ plastica
Cangiano-Rivera, José L. , MD	Internal Medicine	Professor	jose.cangiano@upr.edu	Nephrology
<u>′</u>	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

Name	Department	Position	Email	Area of expertise
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	Gastroenterolo gy
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	Gastroenterolo gy, Cancer
Cruz-Mendieta, Norma, MD	Surgery	Professor	normacruz001@gmail.com	Surgery and Plastic Surgery
De Jesús-Berríos, 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 Pediatrica
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	ifernand326@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,

Name	Department	Position	Email	Area of expertise
				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
González-De Rivas, María del Rosario, MD	Pediatrics	Professor	MRGLEZ@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, Macromolecule s
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
	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

Name	Department	Position	Email	Area of expertise
				Oncology
Laras-García, Linda R., MD	Obstetrics-Gynecology	/Assistant Professor	linda.laras@upr.edu	Obstetrics- Gynecology
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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
	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
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,

Name	Department	Position	Email	Area of
				Pediatric Care, Prevention of Shaken Baby
Montes, Jose R., MD	Ophthalmology	Professor	jrmontes@jrmontes.com	Syndrome 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, Neurophysiolog y
Quintero-Méndez, Elisa M.,MD	Anesthesiology	Assistant Professor	elisa.quintero@upr.edu	Pediatric anesthesiology
Ralat, Sandra, PhD	Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Psychiatry, Bipolar Disorders, Molecular Biology
Ramos-Cortés, Edwardo, MD	Physical Medicine, Rehabilitation and Sports Health	Professor	edwardo.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

Name	Department	Position	Email	Area of expertise
				Health
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Rodríguez-Mercado, Rafael, MD	Surgery	Professor	rafael.rodriguez18@upr.edu	Neurology, Cerebrovascula r 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.co m	Cornea
Sariol-Curbelo, Carlos A MD	Internal Medicine	Associate Researcher	carlos.sariol1@upr.edu	Molecular Virology/ Dengue-2 Virus / Flu Virus
Serrano, Luis, MD	Ophthalmology	Professor	luis.serrano7@upr.edu	Neuro oftalmología
Serrano-Ramos, Carmen, MD		Professor	carmen.serrano2@upr.edu	Parkinson, depression, cognition, non- motor symptoms, genetics
Silva-Hernández, Frieda, MD	Radiological Sciences	Chairperson Dept. of Radiological Sciences /	frieda.silva@upr.edu	Cardiac Pathology, Neurologic Diseases,

Name	Department	Position	Email	Area of expertise
		Professor		Thyroid Cancer, Attention Deficit Diseases
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 Pediatrica
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 Pediatrica/ Oncologia
Wojna-Muñiz, Valerie, MD	Internal Medicine	Professor	valerie.wojna1@upr.edu	HIV/AIDS, HIV- Associated Neurocognitive Disorders (HAND), Women's Health, HAND Biomarkers, CSF Oxidative Stress, Neuropsycholo
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
Barreto-Estrada, Jennifer L., PhD	Anatomy and Neurobiology	Professor	jennifer.barreto1@upr.edu	Neurobiology, Embryology, Anatomy, CNS molecular/Cellu lar Changes after Exposure to Androgens during Puberty
Blanco, Rosa E., PhD	Anatomy and Neurobiology	Professor	rosa.blanco@upr.edu	Histology, Neurobiology, Microscopy, Visual System Nerve Regeneration
Ferrer Acosta, Yancy, PhD	Anatomy and Neurobiology	Assistant Professor	yancy.ferrer@upr.edu	Neurobiology, Histology, Neuroprotectio n and cancer therapeutics using natural products and nanotechnology
Jorge-Rivera, Juan Carlos, PhD	Anatomy and Neurobiology	Professor	juan.jorge@upr.edu	Anatomy, Embryology, Neuroendocrin ology, Behavioral Neurosciences
Kensler, Robert W., PhD	Anatomy and Neurobiology	Professor	robert.kensler@upr.edu	Histology, Cell Biology, Electron Microscopy, Ultrastructure of Muscle Fibers
Miller, Mark W., PhD	Anatomy and Neurobiology	Professor	mark.miller@upr.edu	Neurobiology, Central Pattern Generators, Invertebrate Neurophysiolog
Pérez-Acevedo, Nivia L., PhD	Anatomy and Neurobiology	Professor	nivia.perez@upr.edu	Anatomy, Neurobiology, Embryology,

Name	Department	Position	Email	Area of
Hamo	Dopartimont	1 Controll	Ziliali	expertise
				Neuroendocrin
				ology, Affective
				Disorders
Rodríguez Morales,	Anatomy and	Assistant	roberto.rodriguez19@upr.edu	Neurobiology,
Roberto E., PhD	Neurobiology	Professor		Histology,
				Embryology,
				Anatomy,
				biology of
				adaptation to
				extreme
			_	environments
Sierra Mercado,	Anatomy and	Associate	demetrio.sierra@upr.edu	Neurobiology,
Demetrio, PhD	Neurobiology	Professor		Anatomy,
				Effects of
				Traumatic Brain
				Injury on
				Memory
				Formation and
			<u> </u>	Expression.
Sosa-Llorens, María A.,	Anatomy and	Director and	maria.sosa@upr.edu	Anatomy,
PhD	Neurobiology	Professor		Neurobiology,
				Neuroethology,
				Neural Basis of
				Aggressive
				Behavior in
				Invertebrate
Valentín Carro, Natalia,	Anatamy and	Assistant	notalia valentina@unr adu	Model Systems
PhD	Anatomy and	Professor	natalia.valentin3@upr.edu	Anatomy, anatomical
FIID	Neurobiology	Piolessoi		variations in
				humans,
				medical
				education
Baerga-Ortiz, Abel J.,	Biochemistry	Associate	abel.baerga@upr.edu	Long-chain
PhD	Diochemistry	Professor	abel.baerga@upr.edu	Omega-3 fatty
		1 10103301		acids,
				Colorectal
				Cancer, Lung
				Cancer
Cadilla-Vázquez, Carmen	Biochemistry	Professor	carmen.cadilla@upr.edu	Biochemistry /
L., PhD				Birth or
				congenital
				defects
Chorna, Nataliya, PhD	Biochemistry	Adjunct	nataliya.chorna@upr.edu	Neuropsychiatri
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				Metabolism
Dharmawardhane,	Biochemistry	Associate	su.d@upr.edu	Breast Cancer,
Suranganie, PhD	,	Professor	'	RhoGTPases,
_				Metastasis, Soy
				Isoflavones, red
				wine
				polyphenols

Name	Department	Position	Email	Area of
	•			expertise
Jiménez-Vélez, Braulio D., PhD	Biochemistry	Professor	braulio.jimenez@upr.edu	Molecular, Toxicology, Particulate Matter, Xenobiotic Mechanisms
Rodríguez-Medina, José, PhD	Biochemistry	Director and Professor	jose.rodriguez123@upr.edu	Cell Cycle / Molecular Biology - DNA Sequencing
Rodríguez-Orengo, José F., PhD	Biochemistry	Professor	iose.rodriguez139@upr.edu	AIDS, Hepatitis C
Vivas-Mejía, Pablo E., PhD	Biochemistry	Assistant Professor	pablo.vivas@upr.edu	Cancer, Nanomedicine, Liposomes, siRNA
Marie-Bordes, Bruno, PhD	Institute of Neurobiology & Anatomy and Neurobiology	Investigator	bruno.marie@upr.edu	Neurobiology, Drosophila genetics and mechanisms underlying synaptic function, development, and plasticity
Seeds, Andrew M., PhD	Institute of Neurobiology & Anatomy and Neurobiology	Associate Professor	andrew.seeds@upr.edu	Neural circuits and behavior, Drosophila neurobiology
Velázquez-Marrero, Cristina M., PhD	Institute of Neurobiology & Anatomy and Neurobiology	Associate Investigator	cristina.velazquez1@upr.edu	Neurobiology, CNS plasticity in response to substance abuse
Blagburn, Jonathan, PhD	Institute of Neurobiology and Physiology	Professor	jonathan.blagburn@upr.edu	Neurobiology, synaptic function, development, and plasticity, Drosophila neurogenetics
Wojna Muñiz, Valerie E., MD	Internal Medicine & Anatomy and Neurobiology	Professor	valerie.wojna@upr.edu	Neurology, Role of microglia in glioblastoma progression
Bolaños Rosero, Benjamín, PhD	Microbiology and Immunology	Associate Professor	benjamin.bolanos@upr.edu	Environment (Cryptococcus neoformans) Fungus
Cantres, Yisel, Ph.D.	Microbiology and Immunology	Assistant Professor	yisel.m.cantres@upr.edu	HIV-associated neurocognitive

Name	Department	Position	Email	Area of expertise
				disorders (HAND); neurodegenerat ive diseases, brain organoids
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Espino Hernández, Ana M., PhD	Microbiology and Immunology	Associate Professor	ana.espino1@upr.edu	Molecular Parasitology / F. Hepatica / S. mansoni
Godoy-Vitorino, Filipa, PhD	Microbiology and Immunology	Dept. Chair and Professor	filipa.godoy@upr.edu	Biology, Microbial Ecology, HPV Infections, Cancer, Obesity
Guiot Martínez, Humberto M., MD	Microbiology and Immunology	Adjunct Professor	humberto.guit@upr.edu	HPV
Martínez-Martínez, Idalí, PhD	Microbiology and Immunology	Professor	idali.martinez@upr.edu	Dengue Virus, West Nile Virus, DNA viruses, Flaviviridae, Cross- protection
Martinez, Osmarie, Ph.D.	Microbiology and Immunology	Assistant Professor	osmarie.martinez@upr.edu	Oral antibiotic exposure affects avoidance behaviors, USV and brain activity in rodents
Meléndez Aponte, Loyda M., PhD	Microbiology and Immunology	Professor	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Rivera González, Raúl, PhD	Microbiology and Immunology	Assistant Professor	raul.rivera8@upr.edu	Diagnostic Microbiology
Sariol, Carlos, MS, MD	Microbiology and Immunology	Adjunct Professor	carlos.sariol1@upr.edu	Dengue, Vaccines
Serrano-Brizuela, Adelfa E., PhD	Microbiology and Immunology	Professor	adelfa.serrano@upr.edu	Malaria, Plasmodium, drug resistance, molecular parasitology,

Name	Department	Position	Email	Area of
				expertise ABC
				transporters
Vázquez Andino,	Microbiology and	Professor	guillermo.vazquez1@upr.edu	KPC, B-
Guillermo J., PhD	Immunology	10163301	guille i i i i o. vazquez i @ upr. euu	lactamases,
Camerino 6., 1 112	Immunology			MRSA, Gram
				Negative Bacilli
Ayala Torres, Sylvette,	Pharmacology &	Associate	sylvette.ayala@upr.edu	Mitochondrial
PhD	Toxicology	Professor		DNA and
	]			Mitochondrial
				Bioenergetics
				in Aging and
				Huntington's
				Disease
Báez-Bermejo, Adriana,	Pharmacology &	Professor	adriana.baez@upr.edu	Molecular
PhD	Toxicology			Genetics,
				Epidemiological
				and Clinical
				Characteristics
				of Head and
				Neck Cancer
Corey, Susan C., PhD	Pharmacology &	Professor	susan.corey@upr.edu	Opioid use in
Essay to the Dessay to	Toxicology	D. G.		Puerto Rico
Fernández-Repollet,	Pharmacology &		e.fernandez@upr.edu	3-D Printings
Emma, PhD	Toxicology	Principal		as an
		Investigator		Educational
				Biomedical
				Tool, Biomedical
				Workforce
				Development,
				Health
				Disparities
				Research in
				Hispanics
Gerena-López, Yamil,	Pharmacology &	Professor	yamil.gerena@upr.edu	Mechanisms of
PhD	Toxicology			Insulin
				Resistance and
				cognitive
				impairment in
				HIV
	Pharmacology &		diogenes.herreno@upr.edu	Chemical
PhD	Toxicology	Professor		Carcinogenesis
				, Biomarkers,
				Toxicology and
				Risk
D D	DI			Assessment
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	Toxicology	Professor		ory and cellular
				degradative
				pathways in
				Neurodegenera
	1	<u> </u>		tive Diseases

Name	Department	Position	Email	Area of expertise
Martins-Baccin, Antonio H., PhD	Pharmacology & Toxicology	Assistant Professor	antonio.martins@upr.edu	Neuroprotectio n against Stroke and Organophosph ate Poisoning
Ortíz-Roque, José G., PhD	Pharmacology & Toxicology	Professor	jg_ortiz@yahoo.com	Neuroactive properties of natural products
Crespo- Bellido, María J., PhD	Physiology	Professor	maria.crespo3@upr.edu	Physiology and Pharmacology related to Heart failure
Escobales Alicea, Nelson, PhD	Physiology	Director & Professor	nelson.escobales@upr.edu	Endothelial and Smooth Muscle Cell Function, Membrane Transport, and Molecular Mechanisms of Cardioprotectio n and Heart Failure
Frontera-Roura, Walter R., MD, PhD	Physiology	Professor	walter.frontera@upr.edu	Rehabilitation, Sport Medicine
Jiménez-Rivera, Carlos A., PhD	Physiology	Professor	carlos.jimenez8@upr.edu	None
	Physiology	Professor	jorge.miranda3@upr.edu	Regeneration, trauma, spinal cord injury, estrogen, purinergic, Eph receptors
Rivera-Brown, Anita, PhD	Physiology	Professor	aniriver.brown@gmail.com	Exercise Physiology
Santacana-Vázquez, Guido E., PhD	Physiology	Professor	guido.santacana1@upr.edu	Airway Smooth Muscle Physiology
Segarra-Marrero, Annabell C., PhD	Physiology	Professor	annabell.segarra@upr.edu	Brain development, Epilepsy, Neuroendocrin ology, Imaging
Silva-Ortíz, Walter I., PhD	0,	Professor	walter.silva@upr.edu	Cell Biology and Pharmacology
Torres-Ramos, Carlos A., PhD	Physiology	Associate Professor	carlos.torres27@upr.edu	Molecular Genetics, DNA, Cancer
Parodi Rullan, Rebecca M. PhD'	Physiology	Assistant Professor	rebecca.parodi@upr.edu	Mitochondrial dysfunction, Neurodegenera

Name	Department	Position	Email	Area of expertise
Bravo Rivera, Christian E., PhD	, , ,	Assistant Professor	christian.bravorivera@upr.edu	tion, Alzheimer's disease, vascular inflammation, and blood— brain barrier biology Neurobiology, prefrontal amygdala interactions, fear conditioning, active avoidance, cognitive neuroscience

# **School of Dental Medicine**

Name	Department	Position	Email	Area of expertise
Bermúdez-Segarra, Francisco L., DMD, PhD	Surgical Sciences	Professor, Director of Oral Biology, Director of Oral & Maxillofacial Surgery Graduate Program	francisco.bermudez@upr.edu	Oral Cancer, Oral Biology
Buxó-Martínez, Carmen J., Dr. PH, MSc	Ecological Sciences	Professor, Director of the Dental and Craniofacial Genomics Core and the Caribbean Dental Biorepository (CariDen)	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	Surgical Sciences	Professor, Director of the Center for Community Outreach for Health Across the Lifespan (COHeAL)	maribel.campos@upr.edu	Neonatologist, Pediatrics, Zika Virus and Craniofacial Defects, Community Outreach
Debs-Elías, Natalio, MD	Surgical Sciences	Assistant Professor	natalio.debs@upr.edu	Craniofacial, Community Based Participatory Research
Díaz-Toro, Elba C., DMD, MSD	Restorative Sciences	Professor, Director of the Oral Oncology Clinic (Hospital Centro Comprensivo de Cancer de PR)	elba.diaz@upr.edu	Cancer, Tobacco, Oral Cancer, System Modification Outcomes Research, Community- Based Participation.
Elías-Boneta, Augusto R.,DMD, MSD, DHC	Ecological Sciences	Professor, Assistant Dean of Research and Professor	augusto.elias@upr.edu	Health Disparities, Clinical Trials for Prevention and Control of dental caries

Name	Department	Position	Email	Area of expertise
				and Gingivitis, Oral Health
González-García, Ramón F., DDS, MPH	Restorative Sciences	Professor	ramon.gonzalez5@upr.edu	HIV, Oral Health Disparities
DMD, MSD	Ecological Sciences	Associate Professor	rosana.hanke@upr.edu	Prevention of Dental Caries, Pediatrics
Heredia Matos, Yolanda, DMD	Restorative Sciences	Professor, Assistant Dean for Graduate Dental Education	yolanda.heredia@upr.edu	Health Services and Workforce.
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
Morou-Bermúdez, Evangelia DDS, PhD	Surgical Sciences	Professor, Oral Biology Section Director & PI for the Hispanic Alliance for Clinical & Translational Research (The Alliance)	evangelia.morou@upr.edu	Oral Microbiology, Oral Ecology
Nazario, Gloria MS, DrPH	Ecological Sciences	Professor	gloria.nazario@upr.edu	Social Determinants of Health
Pedroza-Rodríguez, José E., DMD, MSc		Assistant Professor	jose.pedroza@upr.edu	Implantology
Pérez-Cardona, Cynthia, PhD	Public Health- Department of Biostatistics and Epidemiology	Professor	cynthia.perez@upr.edu	Epidemiology, Periodontics and Systemic Diseases
Psoter, Walter, DDS, PhD		Professor	wp9@nyu.edu	Oral Health, Nutrition, Epidemiology
Ríos-Reyes, Ilka C., DMD, MS	Surgical Sciences	Professor	llka.rios@upr.edu	Training Program, Behavioral Sciences,

Name	Department	Position	Email	Area of expertise
				Craniofacial
Rivas-Tumanyan, Sona, DMD, DrPH	Surgical Sciences	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 Ilse, DDS	Ecological Sciences	Assistant Professor	maria.salcedo@upr.edu	Cleft Lip and Palate
Toro-Arrivillaga, Milagros J, DDS, MSD, PhD	Surgical Sciences	Assistant Professor	milagros.toro@upr.edu	Oral diagnosis, Medicine, Radiology, Clinical and Laboratory Testing of Dental Products, Devices, Cardiology
Paulo Malave, Cheryl, DDS	Ecological Sciences	Associate Professor	cheryl.paulo@upr.edu	Caries, Early Childhood Caries, Vitamin D
Jana Hernandez, Zareth, DMD, MSD	Restorative Sciences	Assistant Professor	zareth.jana@upr.edu	Prosthodontics, Sleep Apnea, Systematic Reviews

# **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, Pharmacognos
Colón-Sáez, José O, PhD	Pharmaceutical Sciences	Professor	jose.colonsaez@upr.edu	Pharmacology, Electrophysiolo gy, Neuroscience
Duconge-Soler, Jorge, PhD	Pharmaceutical Sciences	Professor	jorge.duconge@upr.edu	Pharmacogeno mics, DNA-Guided Personalized Medicine, Pharmacokineti cs, Cardiovascular, Pharmacodyna mics
Figueroa-Ríos, Denisse Odette, Pharm D	Pharmacy Practice	Assistant Professor	denisse.figueroa2@upr.edu	Opioids, Diabetes, Neuropathic, Pain Management
Jiménez-Ramírez, Francisco Javier, Pharm D	Pharmacy Practice	Associate Professor	francisco.jimenez3@upr.edu	Diabetes, Immunization
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, Academic Leadership
Martínez-Ferrer, Magaly, PhD	Pharmaceutical Sciences	Assistant Professor	magaly.martinez1@upr.edu	Prostate Cancer, HPV genotypes

Name	Department	Position	Email	Area of expertise
				Prevalence in Penile Cancer
Melin, Kyle R., Pharm.D.	Pharmacy Practice	Assistant Professor	kyle.melin@upr.edu	Ambulatory (Asthma Rheumatoid Arthritis), Board Certified Pharmacothera py Specialist, Certified Diabetes Care, Certified in Immunization, Cardiology
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	Pharmacy Practice	Associate Professor	elsa.pedro@upr.edu	Cancer, Therapeutics, Oncology
Rivera-Sárate, Sacha, Pharmm 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 Pharmacothera pist Specialist, Hospital Pharmacy, Internal Medicine and Hepatic Disease
Santiago-Quiñones, Darlene I., PhD	Pharmaceutical Sciences	Associate Professor	darlene.santiago@upr.edu	Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Engineering, Translational and Clinical Research
Stelzer, Torsten, PhD	Pharmaceutical Sciences	Associate Professor	torsten.stelzer@upr.edu	Crystallization, continuous Pharmaceutical Manufacturing,

Name	Department	Position	Email	Area of
Hame	Dopartinont	1 03111011	Eman	expertise
				Small-Scale
				Manufacturing,
				Process
				intensification,
				Process
				Analytical
				Technology
Torres Hernández,	Pharmacy Practice	Assistant	Bianca.torres@upr.edu	Pharmacology,
Bianca, PhD		Professor		Neurology,
				Translational
				and Clinical
				Research
Vega-Gerena, Mayra L.,	Pharmacy Practice	Associate	mayra.vega1@upr.edu	Certificate in
MPH		Professor		Bioethics,
				Health
				Educator,
				Communication
				s
Vlaar-Stoop, Cornelis P.,	Pharmaceutical	Professor	cornelis.vlaar@upr.edu	Drug
PhD	Sciences			Discovery,
				Cancer,
				Malaria,
				Docking,
				Medicinal
				Chemistry
Delgado Vélez, Manuel,	Pharmaceutical	Assistant	manuel.delgado@upr.edu	Neuroimmunolo
Ph.D.	Sciences	Professor		gy,
				Neuroimmune
				pharmacology,
			_	Inflammation
Dahiya, Sunita, Ph.D.	Pharmaceutical	Associate	sunita.dahiya@upr.edu	Pharmaceutics,
	Sciences	Professor		Pharmaceutical
				Technology,
				Nanoparticles,
				Pharmaceutical
				Formulations
García Berdecía, Rafael,	Pharmaceutical	Associate	rafael.garcia@upr.edu	Statistics,
BSPharm, M.S.	Sciences	Professor		Pharmaceutics
Cruz González, ladelisse,	Pharmacy Practice	Professor	iadelisse.cruz@upr.edu	Geriatrics,
PharmD				Ambulatory
	D. D			care
Rodríguez Escudero,	Pharmacy Practice	Associate	idaliz.rodriguezescudero@upr.	Antimicrobial
Idaliz, PharmD		Professor	edu	Stewardship,
<u></u>	DI 5 0			Curriculum
Rivera, Sayel, PharmD	Pharmacy Practice	Assistant	sayel.rivera@upr.edu	Ambulatory
Hamánda O'Estill Ell.	Dhamaa Carl	Professor		Care
Hernández O'Farril, Eliud,		Associate	eliud.hernandez@upr.edu	Drug
PhD	Sciences	Professor		Discovery,
				Cancer,
				Medicinal
				Chemistry

Name	Department	Position	Email	Area of expertise
Hernández Agosto, Jonathan, EdD	Academic Affairs	Associate Professor	jonathan.hernandez@upr.edu	Assessment, Machine Learning
Brigantti, C. Teresa, MA	Pharmacy Museum	Assistant Professor	teresa.brigantti@upr.edu	Museum Studies
Guzman, Jennifer, PharmD	Pharmacy Practice	Professor	jennifer.guzman@upr.edu	Hospital Pharmacy
Rodriguez Nazario, Ileana, PharmD	Pharmacy Practice	Associate Professor	ileana.rodriguez@upr.edu	Rheumatology, Ambulatory Care
Lopez, Marisol, PharmD	Pharmacy Practice	Assistant Professor	marisol.lopez@upr.edu	Pharmaceutical Compounding

# **School of Public Health**

Name	Department	Position	Email	Area of expertise
Acosta Pérez, Edna, PhD, MSc	Health Services Administration	Associate Professor	edna.acosta2@upr.edu	Social Community Psychologist and Researcher; Clinical Researcher; Minor in HIV Research
Agosto Valentín, Karen	Health Services Administration	Assistant Professor	karen.agostovalentin@upr.e du	Health Systems Analysis and Management
Albizu-García, Carmen E., MD	Health Services Administration	Professor	carmen.albizu@upr.edu	Mental Health Services, HIV/Hepatitis B and C
Amaya Ardila, Claudia P.	Biostatistics and Epidemiology	Associate Professor	claudia.amaya@upr.edu	Statistics and Education
Ayala Colón, Rosalie	Associate Dean Office	Adjunct Professor	rosalieayala@upr.edu	Health Education
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	Associate Professor	maria.borges@upr.edu	Community Health Education, Curriculum and Teaching
Bustillo-Hernández, Marta M., PhD		Associate Professor	marta.bustillo@upr.edu	Women's Health, Health Strategies Balance, 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

Name	Department	Position	Email	Area of expertise
				Contaminants in Occupational Environments.
Carrión-Baralt, José R., PhD, MPH	Environmental Health	Professor		Successful Aging, Cognitive Aging, Dementia and Risk Factors and Psychological of Aging
EdD, MPH, MA	Social Sciences	Professor		Educational Leadership; Health Communication and Social marketing; Health Promotion, Education and Networking; and Participatory Action Research
	Health Services Administration	Associate Professor		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
Dávila-Román, Ana L., PhD	Social Sciences	Professor	analuisa.davila@upr.edu	Demography, Population studies, Aging, Women's Health and Sex, Social Determinants of Health, Research Methods
García Meléndez, Ivelisse M., EdD	Social Sciences	Associate Dean/Associate Professor	ivelisse.garcia1@upr.edu	Higher Education
,	Health Services Administration	Assistant Professor	griselle.hernandez@upr.edu	Health Services Administration,

Name	Department	Position	Email	Area of expertise
				Law, and Health Systems Analysis and Management
León-López, Luz E., PhD	Social Sciences	Professor	luz.leon@upr.edu	Population Studies, Demography, Migration, Population Dynamics, Aging
Lopez-Cepero, Andrea		Assistant Professor	andrea.lopez11@upr.edu	Eating behaviors, Stress reduction, Social determinants, Cardiometabolic health, Nutrition
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
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
,	CIES	Adjunct Professor	·	Evaluation
Meléndez Rosario, Marytere	Biostatistics and Epidemiology	Assistant Professor	marytere.melendez@upr.ed	
Méndez-Lázaro, Pablo, PhD	Environmental Health	Professor	pablo.mendez1@upr.edu	Climate Change and Public Health (heat related diseases and vector-borne diseases), Resilience to Extreme Weather events, Water Wesources Management, Hydro-

Name	Department	Position	Email	Area of expertise
				Climatology, Geographic Information System and Remote Sensing.
Negrón Ayala, Juan L.	Social Sciences	Associate Professor	juan.negron12@upr.edu	Medical Anthropology
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
Parrilla-Rodríguez, Ana M., MD, MPH		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

Name	Department	Position	Email	Area of expertise
				and Projections, Accounting in Healthcare Organizations, and Statistical Analysis
	Biostatistics and Epidemiology	Professor	cynthia.perez1@upr.edu	Diabetes Epidemiology, Metabolic Syndrome, and Hepatitis C
Pérez Matías, Edgar	Environmental Health	Adjunct Professor	edgar.perez1@upr.edu	
Ramos-Valencia, Gilberto, DrPH	Biostatistics and Epidemiology	Professor	gilberto.ramos3@upr.edu	Translational Research, Asthma Intervention and Community Health Assessment
	Biostatistics and Epidemiology	Professor	juan.reyes5@upr.edu	Epidemiology of Substance Abuse, Mental Health and Infectious Diseases
, ,	Health Services Administration	Professor	ruth.rios2@upr.edu	Health Services Research and evaluation, Qualitative studies, Primary Care and, Health System Analysis.
,	Biostatistics and Epidemiology	Assistant Professor	marinilda.riveradiaz@upr.ed u	
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 Lugo, Mirza J.	CIES	Adjunct Professor	mirza.rivera@upr.edu	Medical Technologist and MS in Health Systems Evaluative Research
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	

Name	Department	Position	Email	Area of expertise
Rodríguez Sierra, Carlos J., PhD	Environmental Health	Professor	carlos.rodriguez65@upr.edu	Toxicological and Chemical Characterization of Environmental Samples, Exposure Assessment, Health Risk Assessment
Rosario Rosado, Rosa V., PhD	Biostatistics and Epidemiology	Professor	rosa.rosario1@upr.edu	Epidemiology of Breast Cancer, Epidemiology of Hypertension
Rosario Santos, Angélica M.	Biostatistics and Epidemiology	Assistant Professor	angelica.rosario2@upr.edu	Applied Mathematics
Ruiz Cora, Edgardo, PhD		Associate Professor	edgardo.ruiz1@upr.edu	Social and Economic Aspects of Aging, Successful Aging
Salas Pagán, Carol, PhD	Human Development	Associate Professor	carol.salas@upr.edu	Clinical psychology / Development and Early Intervention
Sánchez Celada, Miguel A.	Environmental Health	Assistant Professor	miguel.sanchez11@upr.edu	Art History
Santiago Rodríguez, Edda I.	CIES	Adjunct Professor	edda.santiago@upr.edu	Public Health
Torres Cintrón, Mariela	Health Services Administration	Assistant Professor	mariela.torres6@upr.edu	Health Systems Analysis and Research and Management
Vázquez Guzmán, Yiselly M.	Social Sciences	Assistant Professor	yiselly.vazquez@upr.edu	Educational Leadership
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, Health and Human Rights, Social Exclusion, 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,	Health Professionals/	Assistant	mitzarie.carlo@upr.edu	Spanish Speech
AuD, PhD, CCC-A	Audiology	Professor		Recognition
Carlo-Mirabal, Edna J.,	Health Professionals/	Associate	edna.carlo@upr.edu	Fluency Disorders,
MS	Speech- Language	Professor		Stuttering, Clinical
	Pathology			Education
Colón-Ramírez, Wanda,	Health Professionals/	Associate	wanda.colon4@upr.edu	Autism,
PhD, OTR/L	Master in Science in	Professor		Neuromuscular
	Occupational			Disorders
Cruz-Rivera, Arnaldo,	Health Professionals/	Associate	arnaldo.cruz3@upr.edu	Aging
PhD, OTR/L	Master in Science in	Professor		
	Occupational			
García-García, Rubén,	Health Professionals/	Professor	ruben.garcia3@upr.edu	Information
PhD	Health Sciences			Technology and
				Mentoring
Irizarry-Ramírez,	Health Professionals/	Professor	margarita.irizarry@upr.ed	Prostate Cancer,
Margarita, PhD	Master in Science in		u	Proteomics,
	Clinical Laboratory			Genomics
Linares-Orama, Nicolás,	Health Professionals/	Professor	nicolas.linares@upr.edu	Autism
PhD	Speech- Language			
	Pathology			
Mulero-Portela, Ana	Health Professionals /	Professor	ana.mulero@upr.edu	Physical function
Leticia, PhD	Physical Therapy			and Therapy
Orellano-Colón, Elsa M.,	Health Professionals/	Associate	elsa.orellano@upr.edu	Occupational
PhD, OTR/L	Master in Science in	Professor		Participation and
	Occupational Therapy			Competence in the
				Elderly
Román-Oyola, Rosa,	Health Professionals/	Assistant	rosa.roman2@upr.edu	Sensory integration;
PhD, OTR/L	Master in Science in	Professor		Autism, Validation of
	Occupational Therapy			Instruments
Santiago-de Snyder,	Health Professionals/	Professor	soami.santiago@upr.edu	Diagnosis of Hearing
Soami, PhD, CCC-A,	Audiology			Disorders in the
FAAA				Pediatric Population;
				Effect of Diabetes
				and Metabolic
				Syndrome in
				Hearing and
				Balance
Segarra-Vázquez,	Health Professionals/	Professor and	barbara.segarra@upr.edu	Breast Cancer
Barbara, MT, DHSc	Medical Technology	Dean		support groups
Soto-de Laurido, Lourdes,		Professor /	lourdes.soto1@upr.edu	Sexual Behavior,
EdD	Undergraduate	Associate Dean		Sexual Education
Vélez-Barrios, Gloria,	Health Professionals/	Professor	Gloria.velez@upr.edu	Assistive and
PhD	Speech- Language			Augmentative
	Pathology			Technology for
				Communication
				Disorders

# **School of Nursing**

Name	Department	Position	Email	Area of expertise
Arroyo-Novoa, Carmen M., PhD	Nursing -Graduate	Professor	carmen.arroyo1@upr.edu	Acute pain, Critical Care, Sedation, and Withdrawal Syndrome
Díaz-Ramos, Noemy, PhD		Associate Professor, Interim Associate Dean of Research	noemy.diaz@upr.edu	Violence, trauma, mental health
Figueroa-Ramos, Milagros I., PhD	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Associate Professor	milagros.figueroa@upr.edu	Delirium, Sedation, and Sleep
Pereira-Morales Sherily, PhD	Nursing -Graduate	Professor, Interim Dean	sherily.pereira@upr.edu	Cancer, Acute Pain
Irene López, Lourdes	& Graduate	Associate Professor, Interim Director PhD in Nursing Program	lourdes.irene@upr.edu	Violence
Ortiz Cotto, Josmarie	Nursing - Subgraduated	Professor	josmarie.ortiz@upr.edu	Maternal Health, Sleep disorders

# Research Centers

# Center for Collaborative Research in Health Disparities (CCRHD- RCMI)

Name	Department	Position	Email	Area of expertise
Albino, Elinette		Associate Professor	·	Neurogenetic Disorders, Population Genomics and Admixture, Rare Diseases, Whole genome sequencing, ELSI
Bajaj Rawal, Lakshya	Toxicology	Assistant Professor		Neuroinflammatory an d cellular degradative pathways in Neurodegenerative Diseases
Bravo-Rivera, Christian, PhD		Assistant Professor		prefrontal amygdala interactions, fear conditioning, active avoidance, cognitive neuroscience
Cadilla-Vázquez, Carmen L., PhD	•	Professor	-	Biochemistry / Birth or Congenital Defects
Campos, Maribel, MD, PhD	Dental Medicine	Professor	maribel.campos@upr.edu	Obesity, Nutrition, Children
Cantres, Yisel, Ph.D.		Assistant Professor	yisel.m.cantres@upr.edu	HIV-associated neurocognitive disorders (HAND); neurodegenerative diseases, brain organoids
Caraballo, Elba, PhD	1	Assistant Professor	ecaraballo@cccupr.edu	Cancer, Molecular Virology, Immunodiagnostics
Caro, Eduardo, PhD	0,	Assistant Professor	Eduardo.caro@upr.edu	Medicinal Chemistry
Colón, José, PhD	Pharmaceutical Sciences	Professor		Pharmacology, Electrophysiology, Neuroscience
Colón, Vivian, PhD	UPR-CCC	Principal Investigator	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		Assistant Professor	sunita.dahiya@upr.edu	Controlled Drug Delivery, Pharmaceutical

Name	Department	Position	Email	Area of expertise
				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	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, Jacqueline, PhD	1	Assistant Professor	jacqueline.flores@upr.edu	Cell & Molecular Biology, G-protein Coupled Receptors, Retinoblastoma, Cancer Biology, Neurobiology, Microscopy.
PhD		Chair and Professor	filipa.godoy@upr.edu	Biology, Microbial Ecology, HPV Infections, Cancer, Obesity
Gonzalez, Polaris, PhD		Assistant Professor	polaris.gonzalez@upr.edu	Adversity exposures, Maternal Stress and Fear, Child Neurodevelopment, Protective Factors
	Affairs	Professor	ana.vasques1@upr.edu	Community Engagement, Maternal Health and Extreme Weather Events Public Policy, Social Determinants of Health, Qualitative Analysis
Dagmar, MD		Post- Doctoral Fellow	dagmar.hernandez@upr.ed u	Cardiovascular Disease, Phamacogenetics, Interventional Cardiology
Joshipura, Kaumudi,DDS, MS, ScD	Dental Medicine/ Ecological Sciences	Professor	kaumudi.joshipura@upr.edu	Cardiovascular Disease, Diabetes,

Name	Department	Position	Email	Area of expertise
				Oral Health, Periodontal
Lafarga, Irene, PhD	Deanship of Academic Affairs	Adjunct Professor		Community Engagement, Maternal Health and Extreme Weather Events Public Policy, Social Determinants of Health, Qualitative Analysis
López-Cepero, Andrea	Public Health	Assistant Professor	andrea.lopez11@upr.edu	Eating behaviors, Stress reduction, Social determinants, Cardiometabolic health, Nutrition
Malavé, Souhail, PhD	Public Health	Adjunct Professor		HIV, Stigma, Youths, Health Disparities
Maria Rios, Cristina E., PhD	School of Medicine	Postdoctoral Investigator		Neural circuits of approach-avoidance behavior, Optogenetics / fiber photometry in mice, Immunohistochemistry / microscopy, Behavioral neuroscience
Martinez, Osmarie, Ph.D.	Microbiology and Immunology	Assistant Professor	osmarie.martinez@upr.edu	Oral antibiotic exposure affects avoidance behaviors, USV and brain activity in rodents
Martinez-Ferrer, Magaly, PhD	Pharmaceutical Sciences	Assistant Professor		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		Cancer, Cardiovascular, Community Engagement, Informatics, Obesity and Metabolic Syndromes
Meléndez Aponte, Loyda M., PhD	Microbiology and Immunology	Professor	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Meléndez Vazquez, Natalie M., PhD	Microbiology and Immunology	Postdoctoral fellow	natalie.melendez2@upr.edu	

Name	Department	Position	Email	Area of expertise
				Cancer, Host-microbe interactions, Cervicovaginal microbiota / HPV, Microbiome and metabolic profiling, Microbial modulation of therapy efficacy
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
Palacios, Cristina, PhD	Diabetics and Nutrition, FIU	Associate Professor	cristina.palacios@fiu.edu	Nutrition, Bone and Body Composition, Obesity Prevention
Pérez-Cardona, Cynthia M., PhD	Biostatistics and Epidemiology	Professor	cynthia.perez1@upr.edu	Diabetes Epidemiology, Metabolic Syndrome, and Hepatitis C
Ralat, Sandra, PhD	Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Psychiatry, Bipolar Disorders, Molecular Biology
Roche-Lima, Abiel, PhD	Academic Affairs	Assistant Professor	abiel.roche@upr.edu	Bioinformatics, Health Informatics, Operational Informatics
Rodriguez, Roberto, PhD	School of Medicine	Assistant Professor	roberto.rodriguez19@upr.e du	Social Behavioral Adaptation, Compensatory mechanisms between sensory systems, Natural phenotypic variation
Rodriguez-Díaz, Carlos E., PhD	Public Health	Associate Professor	carlos.rodriguez64@upr.ed u	HIV, Sexual Health, Incarcerated Populations, and Health Promotion Interventions
Rodríguez-Cancel, Mario A., PhD	Public Health	Postdoctoral Fellow		HIV, Sexual Health, Behavioral and Social Determinants of Health
Santiago, Darlene, PhD	Industrial Pharmacy	Assistant Professor	darlene.santiago@upr.edu	Pharmaceutics, Pharmaceutical Technology,

Name	Department	Position	Email	Area of expertise
			20	Pharmaceutical
				Engineering
Seeds, Andrew M., PhD	Deanship of Academic	Associate	andrew.seeds@upr.edu	Neural circuits and
	Affairs	Professor		behavior, Drosophila
				neurobiology
Serrano, Horacio, PhD	Biochemistry	Adjunct	horacio.serrano@upr.edu	HIV/AIDS, Proteomics,
		Professor		Biochemistry, and
Company Drievals Adolfs	Migrabialagy and	Dueteeeu		Molecular Biology
Serrano-Brizuela, Adelfa E., PhD	Microbiology and Immunology	Professor	adelfa.serrano@upr.edu	Malaria, Plasmodium, Drug Resistance,
L., FIID	immunology			Molecular
				Parasitology, ABC
				transporters
Sierra Mercado,	Anatomy and	Assistant	demetrio.sierra@upr.edu	Neurobiology,
Demetrio, PhD	Neurobiology	Professor		Anatomy, Effects of
				Traumatic Brain Injury
				on Memory Formation
				and Expression.
Silva, Luz, PhD	School of Medicine	Assistant	luz.silva@upr.edu	Toxicology,
		Professor		Apoptosis, Reactive
				oxygen / nitrogen species, Endothelial
				cell toxicity, Drug-
				induced DNA damage
Stelzer, Torsten, PhD	Pharmaceutical	Assistant	torsten.stelzer@upr.edu	Crystallization,
	Sciences	Professor	ототополона.	Continuous
				Pharmaceutical
				Manufacturing, Small-
				scale manufacturing,
				Process
				intensification,
				Process Analytical
Velazquez, Cristina M.,	Institute of	Assistant	cristina.velazquez1@upr.ed	Technology
PhD	Neurobiology	Professor	u cristina.veiazquez i @upr.eu	mechanisms
	rvedrobiology	10163301		underlying addiction
				and tolerance to
				alcohol,
				Electrophysiology, Cell
				Culture, Molecular
				Biology, Biochemistry.
Vélez-Vega, Carmen M.,	School of Public	Professor	carmen.velez2@upr.edu	Qualitative Health
PhD, MSW	Health			Research, Health and
				Human Rights, Social
				Exclusion, Environmental Health
				and Exposure to
				Contaminants and
				Toxic Substances in
				Pregnancy and Early
				Childhood, Community
				Engagement

Name	Department	Position	Email	Area of expertise
Vivas-Mejía, Pablo E.,	Biochemistry	Assistant	pablo.vivas@upr.edu	Cancer,
PhD		Professor		Nanomedicine,
				Liposomes, siRNA
Wojna, Valerie, PhD	School of Medicine	Professor	valerie.wojna1@upr.edu	Neurology, Role of
				microglia in
				glioblastoma
				progression

# The Alliance for Clinical and Translational Research

Name	Department	Position	Email	Area of expertise
Acosta-Perez Edna, PhD	School of Public Health – Health Services Administration	Associate Professor	edna.acosta2@upr.edu	Community-based research; health disparities; HIV/AIDS; asthma; obesity; mental health
Alfonso-Mendez Gishlaine, MD	School of Medicine – Internal Medicine	Professor	gishlaine.alfonso@upr.edu	Neurology, internal medicine
Arroyo-Novoa Carmen M., PhD	School of Nursing – Graduate	Professor	carmen.arroyo1@upr.edu	Acute pain; critical care; sedation; withdrawal syndrome
Burgos-Calderon Rafael, MD	School of Medicine – Internal Medicine	Associate Professor	rafaelburgosc@gmail.com	Nephrology
Buxo-Martinez Carmen J., DrPH	School of Dental Medicine – Ecological Sciences	Professor	carmen.buxo@upr.edu	Cleft lip/palate risk; oral health; oral cancer; gestational diabetes
Campos-Rivera Maribel, MD	School of Dental Medicine – Surgical Sciences	Investigators/	maribel.campos@upr.edu	Neonatology; pediatrics; Zika; craniofacial defects; outreach
Castillo Reyes Ismael, PhD	UPR Río Piedras – Department of Psychology	Assistant Professor	ismael.castillo@upr.edu	Cognitive & behavioral psychology; QEEG; decision-making; executive functions
Chavez Ligia M., PhD	Behavioral Sciences Research Institute	Professor	glorisa.canino@upr.edu	Social experimental psychology; psychometrics; instrument adaptation; health services research
Colon-Colon, Marcilyn, EdD	School of Public Health – Social Sciences	Associate Professor	marcilyn.colon@upr.edu	Educational leadership; health communication; social marketing; health promotion
Colon-Lopez Vivian, PhD	School of Public Health – Health Services Administration & UPR Comprehensive Cancer Center	Other	vivian.colon@upr.edu	HPV/HIV-related cancers; cancer prevention; health disparities
Cruz-Correa Marcia R., MD	School of Medicine – Internal Medicine /	Professor	marcia.cruzcorrea@upr.ed u	Gastroenterology; hereditary cancer;

Name	Department	Position	Email	Area of expertise
	Gastroenterology			colorectal cancer
	School of Nursing – Office of Academic Affairs	Professor	nancy.davila@upr.edu	Nursing education; academic affairs
Davila-Santana Sergio A., PhD		Investigators/Re searcher	sergio.davila@upr.edu	
De Jesus-Berrios Yohana, MD	School of Medicine – Internal Medicine	Professor	yohana.de-jesus@upr.edu	Pulmonary medicine
,	San Juan Bautista	Assistant	ydelgado@sanjuanbautista	
PhD	School of Medicine	Professor	.edu	sciences
Diaz-Torres Rosa, MD	Pediatrics	Associate Professor	rosa.diaz11@upr.edu	Pediatric hematology– oncology
Dorta Estremera Stephanie M., PhD	UPR MSC – Microbiology & Medical Zoology; UPR Comprehensive Cancer Center (Cancer Biology)	Assistant Professor		Immunology; HIV; autoimmunity; cancer immunology; treatment response
	Ponce Health	Associate Professor	cesteban@psm.edu	Sexual health; cardiometabolic risk; stress & sexuality; health disparities
Febo Irma L., MD	School of Medicine – Pediatrics	Professor	irma.febo2@upr.edu	Pediatrics; HIV/AIDS
1	School of Medicine – Pediatrics	Professor	ines.garcia@upr.edu	Neonatal disorders; neurology; perinatal disorders
Garcia-Rivera Enid J., MD	School of Medicine – Family Medicine	Assistant Professor	enid.garcia3@upr.edu	Stroke; metabolic syndrome; community health; dengue
1		Assistant Professor	loida.gonzalez@upr.edu	Endocrinology; diabetes; metabolism
′	School of Medicine – Internal Medicine (Infectious Diseases)	Associate Professor	humberto.guiot@upr.edu	Infectious diseases
Hanke-Herrero Rosana, DMD	School of Dental Medicine – Ecological Sciences	Professor	rosana.hanke@upr.edu	Dental caries prevention; pediatric dentistry
Hernandez-Marrero Jessica, PhD	UPR Comprehensive Cancer Center – Division of Cancer Control & Population Sciences	Other (Post-Doctoral Researcher)	jessica.hernandez8@upr.e du	Cancer control; hereditary cancer syndromes; HPV- related cancers; oncology nursing
Jimenez-Velazquez	School of Medicine –	Professor	ivonne.jimenez1@upr.edu	Geriatrics; aging
	Internal Medicine School of Dental Medicine – Surgical Sciences	Professor	lydia.lopez1@upr.edu	Early childhood caries; periodontal disease

Name	Department	Position	Email	Area of expertise
Luciano-Roman Carlos A., MD	School of Medicine – Internal Medicine	Professor	·	AIDS neurology; HIV-related complications
Martinez-Gonzalez Karen G., MD	School of Medicine – Psychiatry	Assistant Professor	·	Anxiety; stress; maternal mental health
Martinez-Montemayor Michelle, PhD	Universidad Central del Caribe – Department of Biochemistry; UPR Comprehensive Cancer Center (affiliate)	Associate Professor		Cancer biology; experimental therapeutics; natural products; breast cancer
Matta-Murias Jaime L., PhD	Ponce Health Sciences University – Pharmacology & Toxicology	Professor		DNA repair; cancer; toxicology; cancer epidemiology
Melendez-Guerrero Loyda M., PhD	School of Medicine – Microbiology & Immunology	Professor		HIV; proteomics; cognitive impairment; placental macrophages
Melin Kyle R., PharmD	Pharmacy Practice	Associate Professor		Ambulatory care; diabetes; asthma; RA; immunization; cardiology
Mendez-Lazaro Pablo A., PhD	School of Public Health – Environmental Health	Associate Professor		Climate change; environmental health; vector- borne disease; water resources; GIS; resilience
Mendez-Martinez Keimarie, MD	School of Medicine – Obstetrics & Gynecology	Professor	m	Women's reproductive health; maternal mental health
Mendoza Sigrid, PhD	Fundación Dr. Federico Trilla (FDI)	Adjunct Professor	sigrid.mendoza@fdipr.com	
Morou-Bermudez Evangelina, DDS	School of Dental Medicine – Surgical Sciences	Professor	evangelia.morou@upr.edu	Oral microbiology; oral ecology
Mulero-Portela Ana L., PhD	School of Health Professions – Physical Therapy	Professor	· ·	Physical therapy; rehabilitation; physical function
Nazario-Jimenez Sylvette, MD	School of Medicine – Internal Medicine (Allergy & Immunology)	Associate Professor / Program Director	sylvette.nazario@upr.edu	Allergy & immunology; internal medicine; fellowship program leadership
Ortiz-Martinez de Andino Ana P., MD	School of Medicine – Obstetrics & Gynecology	Professor	- •	Women's reproductive health

Name	Department	Position	Email	Area of expertise
Ortiz-Ortiz Camila N., MD	Ponce Health Sciences University (Student/Resident)	Other		Medical student; training program
Paulo-Malave Cheryl, DDS	School of Dental Medicine – Ecological Sciences	Associate Professor		Dental caries; early childhood caries; vitamin D
Pereira-Morales Sherily, PhD	School of Nursing	Associate Professor / Interim Dean		Cancer; acute pain; nursing leadership
Perez-Cardona Cynthia M., PhD	School of Public Health – Biostatistics & Epidemiology	Professor		Diabetes epidemiology; metabolic syndrome; hepatitis C
Perez-Santiago Josue, PhD	UPR Comprehensive Cancer Center – Division of Cancer Biology	Investigators/Re searcher (Assistant Professor)		Computational biology; bioinformatics; HIV & cancer; systems biology; omics
Quintero-Noriega Aida L., MD	School of Medicine – Dermatology	Professor		Dermatology; clinical practice
Ralat-Rivera Sandra I., PhD	School of Medicine – Psychiatry	Assistant Professor	sandra.ralat@upr.edu	Psychiatry; bipolar disorders; molecular biology
Ramos Valencia Gilberto, DrPH	School of Public Health – Biostatistics & Epidemiology	Professor		Translational research; asthma intervention; community assessment
Ramos-Acevedo Juan M., MD	School of Medicine – Neurosurgery	Assistant Professor	ramos.acevedo.neurosx@g mail.com	Neurosurgery
Rios-Sola Grissel, MD	School of Medicine – Internal Medicine	Assistant Professor	grissel.rios@upr.edu	Rheumatology; systemic sclerosis; arthritis
Rivera-Viñas Juana I., MD	School of Medicine – Obstetrics & Gynecology	Professor	•	Women's reproductive health
Rodriguez-Rivera Zoe M., MD	School of Medicine – Pediatrics	Associate Professor		Pediatric infectious diseases
Romaguera-Agrait Josefina E., MD	School of Medicine – Obstetrics & Gynecology	Professor	, ,	Women's reproductive health
Sala-Morales Ana C., PhD	UPR Comprehensive Cancer Center (CCCUPR)	searcher	acsala@cccupr.org	Cancer research
Santiago Rodriguez Edda I., PhD	School of Public Health – CIES	Adjunct Professor	ů .	Public health; environmental exposure
Santiago-Quinones Darlene, PhD	Pharmaceutical Sciences	Associate Professor		Pharmaceutics; pharmaceutical engineering
Sepulveda-Rivera	School of Medicine –	Assistant	vanessa.sepulveda@upr.e	Geriatrics;

Name	Department	Position	Email	Area of expertise
Vanessa, PhD	Internal Medicine (Geriatrics)	Professor	du	dementia care; aging; disaster impact on older adults
Serrano-Ramos Carmen, MD	School of Medicine – Internal Medicine	Professor	carmen.serrano2@upr.edu	Parkinson's; depression; cognition; genetics
Soto-Salgado Marievelisse, PhD	School of Medicine – Biochemistry	Other	marievelisse.soto1@upr.ed u	Epidemiology; HIV/AIDS; cancer outcomes
Suarez-Rivera Marta P., PhD	School of Medicine – Pediatrics (Pediatric Nephrology)	Assistant Professor	marta.suarez@upr.edu	Pediatric nephrology
Tirado-Gomez Maribel, MD	School of Medicine – Medicine	Associate Professor	maribel.tiradol@upr.edu	Hematology; medical oncology
Torres-Hernandez Bianca, PhD	School of Pharmacy – Pharmacy Practice	Assistant Professor	bianca.torres3@upr.edu	Pharmacology; neurology; translational & clinical research
Torres-Perez Hector, PhD	School of Medicine – Anesthesiology	Professor	hector.torres18@upr.edu	Neuroanesthesiolo gy
Vale Moreno, Yari, PhD	Department of Obstetrics and Gynecology	Assistant Professor	yarivale@hotmail.com	Social determinants of health
Viera-Ortiz Liliana, MD	School of Medicine – Surgery (Trauma) / Palliative Medicine	Assistant Professor	liliana.viera@upr.edu	Emergency medicine; hospice & palliative medicine; trauma hospital palliative care

# **UPR Comprehensive Cancer Center** (CCC)

Name	Department	Position	Email	Area of expertise
	Affiliate Investigators	Investigator	kevin.alicea@upr.edu	Human genomics, bioinformatics
Baerga, Abel, PhD	Affiliate Investigators	Investigator	abel.baerga@upr.edu	Molecular biology, cancer research
Ballester, Veroushka, MD	Cancer Medicine	Investigator	veroushka.ballester@upr.e du	Gastrointestinal oncology, gastroenterology
Blas, David, MD	Affiliate Investigators	Investigator	david.blas@upr.edu	Medical oncology, clinical care
Sala, Ana, PsyD	Cancer Medicine	Investigator	acsala@cccupr.org	Psychology, behavioral oncology, survivorship
	Division of Clinical and Translational Cancer Research	Investigator	elba.caraballo@upr.edu	Cancer biology, molecular oncology
Colón, Vivian, PhD	Cancer Control and Population Sciences	Investigator	vivian.colon@upr.edu	Cancer prevention, epidemiology, health disparities
	Division of Clinical and Translational Cancer Research	Investigator	marcia.cruzcorrea@upr.ed u	Gastrointestinal cancer genetics, translational oncology
Dharmawardhane, Surangani Flanagan, PhD	Affiliate Investigators	Investigator	surangani.dharmawardhan e@upr.edu	Cancer metastasis, cell signaling
Dorta, Stephanie, PhD	Division of Clinical and Translational Cancer Research	Investigator	stephanie.dorta@upr.edu	Immunology, cancer immunotherapy
Dutil, Julie, PhD	Division of Clinical and Translational Cancer Research	Investigator	julie.dutil@upr.edu	Cancer genetics, molecular oncology
Díaz, Carlos, PhD	Division of Clinical and Translational Cancer Research	Investigator	carlos.diaz4@upr.edu	Cancer biology, translational medicine
	Division of Clinical and Translational Cancer Research	Investigator	hector.franco@upr.edu	Cancer metabolism, molecular oncology
Gierbolini, Axel, DrPH	Affiliate Investigators	Investigator	axel.gierbolini@upr.edu	Health disparities, population studies
	Cancer Control and Population Sciences	Investigator	filipa.vitorino@upr.edu	Microbiome, infection and cancer
Rivera Valentín, Rocío, PhD	Affiliate Investigators	Investigator	rocio.rivera@upr.edu	Pediatric oncology, cancer genetics
Cadilla, Carmen, PhD	Division of Clinical and	Investigator	carmen.cadilla@upr.edu	Cancer biology,

Name	Department	Position	Email	Area of expertise
	Translational Cancer Research			molecular genetics
Lasalde, José, PhD	Affiliate Investigators	Investigator	jose.lasalde@upr.edu	Membrane biophysics, molecular neuroscience
Meléndez Aponte, Loyda M., PhD	Microbiology and Immunology	Professor	loyda.melendez@upr.edu	HIV, Proteomics, Cognitive Impairment, Placental macrophages
Martínez, Magaly, PhD	Affiliate Investigators	Investigator	magaly.martinez@upr.edu	Cancer genomics, biomarkers
Mayol, Miguel, MD	Division of Clinical and Translational Cancer Research	Investigator	miguel.mayol@upr.edu	Surgical oncology, gastrointestinal surgery
Mora, Edna, MD	Cancer Medicine	Investigator	edna.mora@upr.edu	Surgical oncology, breast cancer
Ortíz, Karen, DrPH	Affiliate Investigators	Investigator	karen.ortiz@upr.edu	Cancer research, public health
Ortiz., Ana P., PhD	Cancer Control and Population Sciences	Investigator	ana.ortiz7@upr.edu	Cancer control, epidemiology, public health
Pappa, Riccardo, PhD	Cancer Control and Population Sciences	Investigator	riccardo.pappa@upr.edu	Molecular genetics, cancer biomarkers
Pedro, Elsa, PharmD	Affiliate Investigators	Investigator	elsa.pedro@upr.edu	Clinical pharmacy, pharmacotherapy, cancer care
Guerra Pericchi, Luis, PhD	Cancer Medicine	Investigator	luis.pericchi@upr.edu	Bioinformatics, biostatistics
Peterson, Esther, PhD	Affiliate Investigators	Investigator	esther.peterson@upr.edu	Cancer epidemiology, public health
Pérez, Josué, PhD	Affiliate Investigators	Investigator	josue.perez22@upr.edu	Computational biology, bioinformatics, HIV & cancer
Cardona Cordero, Nancy DrPH	Division of Clinical and Translational Cancer Research	Investigator	nancy.cardona@upr.edu	Public health, cancer outcomes
Medina Rodríguez, José, PhD	Cancer Control and Population Sciences	Investigator	jose.rodriguez15@upr.edu	Cancer genetics, translational research
Segarra, Bárbara, DHSc	Affiliate Investigators	Investigator	barbara.segarra@upr.edu	Health sciences, oncology, Patient Health Advancement
Soto, Marievelisse, DrPH	Affiliate Investigators	Investigator	marievelisse.soto1@upr.ed u	
Sánchez, Carola, PhD	Cancer Control and Population Sciences	Investigator	carola.sanchez@upr.edu	Epidemiology, population cancer

Name	Department	Position	Email	Area of expertise
				research
Tirado, Maribel, MD	Cancer Control and Population Sciences	Investigator	•	Medical oncology, cancer medicine
Vivas-Mejía, Pablo, PhD	Cancer Medicine	Investigator		Cancer molecular biology, nanomedicine, drug delivery
González, María del Mar, PhD	Division of Clinical and Translational Cancer Research	Investigator	u	Cancer epidemiology, molecular biology
Álamo, Natalie, PhD	Division of Clinical and Translational Cancer Research	Investigator	· ·	Genetics, population genomics, cancer research

# Hispanics in Research Capability Endowment (HIREC)

Name	Department	Position	Email	Area of expertise
Honoris Causa	Profession.	Dean, Principal Investigator/Dire ctor/ Professor	·	Risk Behavior, Asthma, Health Disparities, Sexual Behaviors
MD, PhD	Rehabilitation;	Principal Investigator/ Professor	·	Aging, skeletal muscle, exercise physiology, sport medicine

# Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)

Name	Department	Position	Email	Area of expertise
Martinez, Karen, MD, MSc	Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)	Principal Investigator/Dire ctor	karen.martinez@upr.edu	Clinical Research, Psychiatry, Translational Research, Career Development
Segarra, Barbara, MT, DHSc	Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)	Principal Investigator/Dire ctor	barbara.segarra@upr.edu	Career Development, Patient Health Advancement
Carmen Buxo, PhD, MSc	Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)	Mentoring Coordinator	carmen.buxo@upr.edu	Career Development, Craniofacial disorders
Ruth Rios, PhD	Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)	Evaluation Coordinator	ruth.rios@upr.edu	Career Development, Evaluation
Maria San Martin, EdD, MS, MLS	Hispanic Clinical and Translational Research Education and Career Development (HCTRECD)	Academic Coordinator	maria.sanmartin@upr.edu	Career Development, Curriculum Development

# **Institute of Neurobiology**

Name	Department	Position	Email	Area of expertise
Blagburn, Jonathan M., PhD	Anatomy and Neurobiology	Professor	jonathan.blagburn@upr.edu	Cellular and Molecular Mechanisms of Synapse Formation; Regeneration in Invertebrate Model Systems
Blanco, Rosa E., PhD	Anatomy and Neurobiology	Professor	rosa.blanco@upr.edu	Histology; Neurobiology; Microscopy; Visual System Nerve Regeneration
Corey, Susan, PhD	Anatomy and Neurobiology	Professor	susan.corey@upr.edu	Neurodevelopment; Regeneration; Neuroanatomy
Kuffler, Damien P., PhD	Anatomy and Neurobiology	Professor	damien.kuffler@upr.edu	Nerve Regeneration; Peripheral Nerve Repair; Neurobiology of Pain
Marie, Bruno, PhD	Anatomy and Neurobiology	Professor	bruno.marie@upr.edu	Synaptic Physiology; Drosophila Neurobiology; Neural Circuit Plasticity
Miller, Mark W., PhD	Anatomy and Neurobiology	Professor	mark.miller@upr.edu	Neurobiology; Central Pattern Generators; Invertebrate Neurophysiology
Seeds, Andrew M., PhD	Deanship of Academic Affairs	Associate Professor	andrew.seeds@upr.edu	Neural Circuits and Behavior; Drosophila Neurobiology
Sosa-Llorens, María A., PhD	Neurobiology	Director and Professor	maria.sosa@upr.edu	Anatomy; Neurobiology; Neuroethology; Neural Basis of Aggressive Behavior in Invertebrate Model Systems
Velázquez, Cristina, PhD	1	Assistant Professor	cristina.velazquez@upr.edu	Synaptic Transmission; Ion Channels; Cellular Neurophysiology

