

University of Puerto Rico
Office of the Vice President for Research and Technology
Agricultural Sciences Researchers

Mayagüez Campus							
NAME	LAST_NAME	EMAIL	CAMPUS_NAME	FACULTY	RELEVANT PROJECT	AGENCY	MAIN_AREA
Edwin	Abreu	edwin.abreu@upr.edu	Mayagüez	Agricultural Science	Biología Y Control De Los Ácaros Que Afectan La Producción Y Calidad De Los Cítricos En Puerto Rico	Institutional_UPR	Agriculture Biotechnology
Nilsa	Acin	nilsa.acin@upr.edu	Mayagüez	Agricultural Science	High Value Specialty Crop Pest Management	Department of Agriculture	Agriculture
Carmen	Álamo	alamoc@uprm.edu	Mayagüez	Agricultural Science	Marketing Analysis: An Action Plan For Puerto Rican Coffee Producers	Department of Agriculture	Agriculture; Statistics
Lucas	Avilés	lucas.aviles@upr.edu	Mayagüez	Agricultural Science	Cropdesign Rice Nursery	Private Agency/Organization	Agriculture
Julio	Barragan	mariojulio.barragan@upr.edu	Mayagüez	Agricultural Science	Costs Of Production, Vertical Coordination And Potential Export Markets Of Key Puerto Rico Ornamental...	Department of Agriculture	Agriculture
Alberto	Beale	alberto.beale@upr.edu	Mayagüez	Agricultural Science	Nutrition Of Vegetables Grown In The Greenhouse	Institutional_UPR	Agriculture- Horticulture
James	Beaver	james.beaver@upr.edu	Mayagüez	Agricultural Science	Selection And Maintenance Of Maize (Zea Mays L.) Populations	Department of Agriculture	Food Science
Linda	Beaver	lindawessel.beaver@upr.edu	Mayagüez	Agricultural Science	Development, Release And Distribution Of Vegetable Cultivars For Pr	Department of Agriculture	Agriculture- Horticulture
Angel	Bosques	angel.bosques@upr.edu	Mayagüez	Agricultural Science	Introduction Of Genes For Pigeons Pea Fly, Melanagromyza Obtusa (M.) (Diptera: Agromyzidae) In The Pigeon Pea (Cajanus Cajan (L.) Mill Sp) Commercial Varieties And Cultivars In Pr.	Department of Agriculture	Agriculture Biotechnology
Bryan	Brunner	bryan.brunner@upr.edu	Mayagüez	Agricultural Science	Plant Genetic Resource Conservation And Utilization	Department of Agriculture	Agriculture Biotechnology
Irma	Cabrera	irma.cabreraasencio@upr.edu	Mayagüez	Agricultural Science	Producción De Calabaza Japónica	Institutional_UPR	Agriculture-Soil Science
Vivian	Carro	vcarro@uprm.edu	Mayagüez	Agricultural Science	Sustaining Local Food Systems In A Globalizing Environment: Forces, Responses, Impacts	Department of Agriculture	Agriculture

Americo	Casas	americo.casas@upr.edu	Mayagüez	Agricultural Science	Strategies To Improve The Efficiency And Quality Of Grass-Fed Beef Production In The Tropics	Department of Agriculture	Animal Science
Jose	Chavarría	jose.chavarriacarvajal@upr.edu	Mayagüez	Agricultural Science	Chemical Control And Epidemiology Of Sigatoka Leaf Spot	Department of Agriculture	Agriculture
Joaquín	Chong	joaquin.chong@upr.edu	Mayagüez	Agricultural Science	Validation And Demonstration Of Covered Aerated Static Pile Composting Of Coffee Residues To Be Used	Department of Agriculture	Agriculture
Danilo	Cianzio	danilo.cianzio@upr.edu	Mayagüez	Agricultural Science	Effect Of Two Weaning Ages On Cow-Calf Performance	Institutional_UPR	Animal Science
Magaly	Cintrón	magaly.cintron@upr.edu	Mayagüez	Agricultural Science	Watershed Quality: Measurement Of Nitrate, Phosphate And Imidacloprid In Runoff Waters And Nearby Soils Of Ornamental Production Greenhouses	Department of Agriculture	Agriculture-Soil Science
Mildred	Cortés	mildred.cortes@upr.edu	Mayagüez	Agricultural Science	Analysis And Retrieval On Major Agricultural Commodities In Puerto Rico	Institutional_UPR	Agriculture
Angel	Custodio	angel.custodio@upr.edu	Mayagüez	Agricultural Science	Dairy Herd At The Lajas Substation	Federal agency and Institutional_UPR funds	Food Science
Edna	Droz	edroz@uprm.edu	Mayagüez	Agricultural Science	Assessing Impacts Of Welfare Reform On Individual, Family And Community Well-Being	Department of Agriculture	Agriculture; Economics
José	Dumas	josea.dumas@upr.edu	Mayagüez	Agricultural Science	Water Quality Methodology For Crop Protection Chemicals	Department of Agriculture	Agriculture
Consuelo	Estevez	consuelo.estevez@upr.edu	Mayagüez	Agricultural Science	Addressing Fungal Disease In Watermelon	Department of Agriculture	Agriculture
Feiko	Ferwerda	feiko.ferwerda@upr.edu	Mayagüez	Agricultural Science	Development Of Prsv And Zymv Resistant Transgenic Papaya Lines	UPR and Private Agency	Agriculture Biotechnology; Food Science
Carlos	Flores	cflores@uprm.edu	Mayagüez	Agricultural Science	Barley And Wheat Winter Nursery Trials	Other University	Agriculture-Horticulture
Guillermo	Fornaris	guillermo.fornaris@upr.edu	Mayagüez	Agricultural Science	Plant Genetic Resource Conservation And Utilization: Fresh Market Tomato Germplasm Evaluation	Department of Agriculture	Agriculture-Horticulture
Rosa	Franqui	rosa.franqui@upr.edu	Mayagüez	Agricultural Science	Liderato De La Empresa De Medioambiente Y Recursos Naturales	Institutional_UPR	Agriculture

Fernando	Gallardo	fernando.gallardocovas@uprr	Mayagüez	Agricultural Science	Augmentation Of Mirax Insularis Muesebeck For The Population Suppression Of The Coffee Leafminer, Leucoptera Coffeella, Populations In Puerto Rico	Department of Agriculture	Agriculture-Soil Science
John	Gill	john.gill@upr.edu	Mayagüez	Agricultural Science	Optimizing Hydroponics Production Of Heading Lettuce In Mountainous Areas Of Puerto Rico	Federal agency and Institutional_UPR funds	Agriculture; Food Technology
Agenol	González	agenol.gonzalez@upr.edu	Mayagüez	Agricultural Science	Plant Genetic Resource Conservation And Utilization: Plantains And Banana	Department of Agriculture	Agriculture-Agronomy
Angel	González	angelluis.gonzalez@upr.edu	Mayagüez	Agricultural Science	Gis-Based Spatial Analysis Of Movement Of Silverleaf Whitefly And Begomovirus	Department of Agriculture	Agriculture
Eric	Harmsen	eric.harmsen@upr.edu	Mayagüez	Agricultural Science	Evaluation Of Factors Related To Drought Tolerance In Common Bean (Phaseolus Vulgaris L.)	Department of Agriculture	Agriculture-Soil Science
Javier	Huertas	javier.huertas3@upr.edu	Mayagüez	Agricultural Science	Development Of High Quality Wines And Brandies From Tropical Fruits	Department of Agriculture	Food Processing
Rafael	Inglés	rafael.ingles@upr.edu	Mayagüez	Agricultural Science	High Value Specialty: Coffee Crop Pest Management	Department of Agriculture	Agriculture
José	Latorre	jose.latorre1@upr.edu	Mayagüez	Agricultural Science	Granja Experimental De Industrias Pecuarias - Subestacion Experimental Lajas	Federal agency and Institutional_UPR funds	Animal Science
María del C.	Libran	maria.libran@upr.edu	Mayagüez	Agricultural Science	Adaptability Of Low-Chill Peaches To Tropical And Subtropical Climates	Department of Agriculture	Agriculture
Maria De L.	Lugo	maria.lugo15@upr.edu	Mayagüez	Agricultural Science	High Value Specialty Crop Pest Management	Department of Agriculture	Agriculture
Wanda I.	Lugo	wanda.lugo2@upr.edu	Mayagüez	Agricultural Science	Technical Publications: Compilation, Organization And Publication Of Research Data	UPR and Private Agency	Agriculture; Food Science
Raul	Machiavelli	raul.macchiavelli@upr.edu	Mayagüez	Agricultural Science	Statistical Collaboration In Aee Research Projects	Institutional_UPR	Agriculture
Gustavo	Martínez	gmartinez@uprm.edu	Mayagüez	Agricultural Science	The Dissolved Oxygen Dilema Of Pr: Are All Of Our Reservoirs Really Impaired?	Department of Agriculture	Agriculture-Soil Science

Sonia	Martínez	sonia.martinez3@upr.edu	Mayagüez	Agricultural Science	Plant Genetic Resource Conservation And Utilization: Sweet Cherry Pepper	Department of Agriculture	Agriculture-Horticulture
Francisco	Monroig	franciscom.monroig@upr.edu	Mayagüez	Agricultural Science	Impact Evaluation Of The Environmental Coffee Processing System In Puerto Rico	Department of Agriculture	Agriculture
José Pablo	Morales-Payán	jose.morales25@upr.edu	Mayagüez	Agricultural Science	Alternatives To Pesticides For Watermelons In A Transitional Organic System.	Department of Agriculture	Agriculture
Miguel	Muñoz	miguel.munoz3@upr.edu	Mayagüez	Agricultural Science	A Study Of Crop Adaptation To Acid Soil Conditions And Aluminum Toxicity Using Common Bean (Phaseolus Vulgaris L.) As A Model Crop	Department of Agriculture	Agriculture-Soil Science
Edna	Negrón	edna.negron1@upr.edu	Mayagüez	Agricultural Science	Fsis Meat And Poultry Inspection	Department of Agriculture	Health Care; Food Science
Julia	O'Hallorans	julia.ohallorans@upr.edu	Mayagüez	Agricultural Science	Acquisition Of A Lachat Quickchem Flow Injection System	Department of Agriculture	Agriculture
Lynette E.	Orellana	lynette.orellana@upr.edu	Mayagüez	Agricultural Science	Deoxygenation Of Citrus And Tropical Fruit Juices For Increased Quality Retention During Storage	Department of Agriculture	Agriculture
Juan	Ortiz López	juan.ortiz29@upr.edu	Mayagüez	Agricultural Science	Propagación Y Mantenimiento De Germoplasma De Cultivos Y Razas Bovinos Con Potencial Agroeconómico	Federal agency and Institutional_UPR funds	Agriculture-Animal ScienceFood Science
Melvin	Pagán	melvin.pagan1@upr.edu	Mayagüez	Agricultural Science	Nucleotide Variations At The Insulin-Like Growth Factor Binding Protein-2 (Igfbp-2) Gene Locus Might Be Associated With A Cell Proliferative Phenotype	Institutional Support	Animal Science
José	Pantoja	jose.pantojalopez@upr.edu	Mayagüez	Agricultural Science	Enhancing Production And Reproductive Performance Of Heat Stressed Dairy Cattle: Evaluation Of Behavior ...	Department of Agriculture	Animal Science
Luis R.	Pérez	luisr.perez1@upr.edu	Mayagüez	Agricultural Science	Performance Of Cover Anaerobic Lagoons For Energy, Nutrient And Carbon Recycling	Department of Agriculture	Agriculture-Soil Science
Leyda	Ponce De León	leyda.ponce@upr.edu	Mayagüez	Agricultural Science	Development Of A Fermented Milk Acid Whey Beverage	Department of Agriculture	Agriculture

Rafael	Ramos	rafael.ramos11@upr.edu	Mayagüez	Agricultural Science	Morus Alba, A Shrub For The Feeding And Growth Of Young Lambs At Corozal, Pr	Institutional_UPR	Agriculture-Animal Science
Paul	Randel	prrandel@uprm.edu	Mayagüez	Agricultural Science	Leguminous Forages As Supplements In Grass Hay-Based Diets For Dry Cows	Department of Agriculture	Animal Science
Ernesto	Riquelme	ernesto.riquelme@upr.edu	Mayagüez	Agricultural Science	Improving Rabbit Productivity In The Tropics: An Integrated Approach	Department of Agriculture	Agriculture-Animal Science
Luis E.	Rivera	luis.rivera102@upr.edu	Mayagüez	Agricultural Science	Evaluación Del Establecimiento De Gramineas Y Leguminosas Forrajeras Utilizando Microriego Soterrado	Institutional_UPR	Agriculture-Soil Science
Lydia	Rivera	lydiai.rivera@upr.edu	Mayagüez	Agricultural Science	Etiology Of Fungal Diseases And Insect Pests Occuring In Mango Inflorescences	Department of Agriculture	Food Technology
Abner	Rodríguez	abner.rodriguez3@upr.edu	Mayagüez	Agricultural Science	Improving Ruminant Performance By Feeding Tropical Legumes With Condensed Tannin	Department of Agriculture	Animal Science
Jose C.	Rodríguez	jose.rodrigues@upr.edu	Mayagüez	Agricultural Science	Cross Protection And Genetic Approaches To Control Of Viruses In Tropical Pumpkin	Department of Agriculture	Agriculture Biotechnology
Elvin	Román	elvin.roman@upr.edu	Mayagüez	Agricultural Science	Reducing Barriers To Adoption Of Microirrigation	Department of Agriculture	Agriculture
Felix	Román	felix.roman2@upr.edu	Mayagüez	Agricultural Science	Plant Genetic Resource Conservation And Utilization: Fruits	Department of Agriculture	Agriculture-Agronomy
Evelyn	Rosa	evelyn_rosa@upr.edu.	Mayagüez	Agricultural Science	In Vitro Fungicide Sensitivity Test For Black Sigatoka (Mycosphaerella Fijiensis)	Federal agency and Institutional_UPR funds	Food Science
Teodoro	Ruiz	teodoro.ruiz@upr.edu	Mayagüez	Agricultural Science	Dairy Herd Management In Puerto Rico	Department of Agriculture	Animal Science
Hector	Santiago	hector.santiago15@upr.edu	Mayagüez	Agricultural Science	Adquisición De Equipo Especializado Para El Establecimiento De Un Proyecto Educativo Experimental De ...	Department of Agriculture	Agriculture
Luis R.	Santiago	luis.santiago36@upr.edu	Mayagüez	Agricultural Science	Development Of New Ornamental Crops For Pr	Department of Agriculture	Agriculture-Horticulture
Alejandro	Segarra	alejandro.segarra@upr.edu	Mayagüez	Agricultural Science	Protecting Native And Endangered Cacti In Puerto Rican Dry Forests From A New Invasive Mealybug, Hyp	Department of Agriculture	Agriculture

Victor	Snyder	victor.synder@upr.edu	Mayagüez	Agricultural Science	Theoretical Research In Agricultural And Environmental Sciences	Institutional_UPR	Agriculture
David	Sotomayor-Ramirez	david.sotomayor@upr.edu	Mayagüez	Agricultural Science	Sustainable Pasture Production Using Dairy Manure And Innovative Liquid Nitrogen Source In Pr	Department of Agriculture	Agriculture-Soil Science
Elide	Valencia	elide.evalencia@upr.edu	Mayagüez	Agricultural Science	Management Of Dairy Effluent/Manure For Forage Production And Its Effect On The Environment In The Tropics	Department of Agriculture	Agriculture
Bernardo	Vallejo	bvallejo@uprm.edu	Mayagüez	Agricultural Science	Dairy Herd Management In Puerto Rico (Management Of Gurabo Experimental Dairy Farm)	Department of Agriculture	Food Science
Skip	Van Bloem	skip.vanbloem@upr.edu	Mayagüez	Agricultural Science	Regeneration In Response To Multiple Disturbances	Department of Agriculture	Agriculture-Agronomy
Ruben	Vélez	ruben.velezcolon@upr.edu	Mayagüez	Agricultural Science	Germplasm Collection, Evaluation And Preservation: Guavas And Other Tropical Fruits	Department of Agriculture	Agriculture
Nydia	Vicente	nydia.vicente@upr.edu	Mayagüez	Agricultural Science	Integrated Management Of Pest Mole Crickets In Puerto Rico And Florida	Department of Agriculture	Agriculture
Stefanie	Whitmire	stefanie.whitmire@upr.edu	Mayagüez	Agricultural Science	Quantifying The Role Of Anthropogenic And Ecological Factors On The Growth Of Gypsy Moth Colonies Across Large Spatial Scales	Department of Agriculture	Agriculture
Annette	Wszelaki	awszelaki@uprm.edu	Mayagüez	Agricultural Science	Alternatives To Pesticides For Watermelons In A Transitional Organic System	Department of Agriculture	Agriculture; Food Science
Mildred	Zapata	midred.zapataserrano@upr.edu	Mayagüez	Agricultural Science	New And Prevalent Bacterial Strains Associated With Diseased Plantain And Bananas And Their Survival	Institutional_UPR	Food Technology