

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

Río Piedras							
NAME	LAST_NAME	EMAIL	CAMPUS_NAME	FACULTY	RELEVANT PROJECT	AGENCY	MAIN_AREA
Paul	Bayman	Rio Piedras	Natural Sciences	pbayman@uprrp.edu	Aspergillosis of sea fan in a global context (Sea Grant).	National Oceanic Atmospheric Administration	Ecology
Nicholas V.L.	Brokaw	Rio Piedras	Natural Sciences	nvbrokaw@uprrp.edu	LTER: Long-Term Ecological Research in the Luquillo Experimental Forest 3	National Science Foundation	Ecology
Elvira	Cuevas-Viera	Rio Piedras	Natural Sciences	ecuevas@cnet.upr.edu	The ecosystem processes and function area/EPF (CREST CATEC); How did paleoclimate variation and historical anthropogenic changes in land use affected ecosystem structure and function in a sub-tropical dry forest in Puerto Rico	National Science Foundation	Ecology and Conservation
María Gloria	Dominguez	Rio Piedras	Natural Sciences	mgdbello2@gmail.com	Molecular ecology and evolution genetics area - MEEG (CREST CATEC); Digestive microbial communities in Caribbean feral ungulates	National Science Foundation	Ecology and Conservation
Edwin A.	Hernandez Delgado	Rio Piedras	Natural Sciences	coral_giac@yahoo.com	The ecosystem processes and function area/EPF (CREST CATEC); Effect of climate change and contrasting land use patterns on historical dynamics of reef buildings corals in Puerto Rico	National Science Foundation	Ecology and Conservation
Tomas	Hrbek	Rio Piedras	Natural Sciences	hrbek@cnet.upr.edu	Molecular ecology and evolution genetics area - MEEG (CREST CATEC); Population genetics of feral pigs and goats in insular environments	National Science Foundation	Ecology and Conservation
Olga L.	Mayol Bracero	Rio Piedras	Natural Sciences	omayol@adam.uprr.pr	Developing a Sustainable Education and Research Agenda at El Verde Field Station, Puerto Rico	National Science Foundation	Ecology
Elvia J.	Melendez Ackerman	Rio Piedras	Natural Sciences	ejmelendez@uprrp.edu	Population and Species Management Group: Effects of Exotic Species on Native Insular Biotas (CREST CATEC); Effect of feral ungulates on depression forest sites in Mona Island	National Science Foundation	Ecology and Conservation

Jorge R.	Ortiz Zayas	Rio Piedras	Natural Sciences	jorgeortiz_ites@yahoo.com	Ecohydrology of critical coastal habitats in a tropical dry forest	National Science Foundation	Ecology
Alonso	Ramirez	Rio Piedras	Natural Sciences	alonso_ites@yahoo.com	Developing a Sustainable Education and Research Agenda at El Verde Field Station, Puerto Rico	National Science Foundation	Ecology
Luis A.	Ramirez Ulate	Rio Piedras	Natural Sciences	alonso_ites@yahoo.com	Reu site: Tropical Ecology and Evolution at El Verde field station	National Science Foundation	Ecology and Conservation
Jason T.	Rauscher	Rio Piedras	Natural Sciences	rauscher@evoandes.net	Molecular ecology and evolution genetics area-MEEG. (CREST CATEC); Phylogeography and conservation genetics of two contrasting native Puerto Rican plant species	National Science Foundation	Ecology and Conservation
Carla	Restrepo	Rio Piedras	Natural Sciences	crestre@cnet.upr.edu	Multimodality in body size: An integrative approach to understand the effect of land-use change on tropical animal assemblages	National Science Foundation	Ecology
Alberto	Sabat	Rio Piedras	Natural Sciences	amsabat@gmail.com	Effect of fishing on the coral reefs of Culebra Fishing Reserve. NOAA-CREST.	National Oceanic Atmospheric Administration	Population Ecology
Eugenio	Santiago	Rio Piedras	Natural Sciences	esantiagopr@gmail.com	Population and Species Management Group: Effects of Exotic Species on Native Insular Biotas (CREST CATEC); Effects of an introduced visitor, Africanized bee, on reproductive success of the endangered endemic tree species	National Science Foundation	Ecology and Conservation
Jess	Zimmerman	Rio Piedras	Natural Sciences	jkzimmerman@uprrp.edu	IGERT: Natural Human Systems in the Urbanizing Tropics	National Science Foundation	Environmental Sciences
Mayagüez							
NAME	LAST_NAME	EMAIL	CAMPUS_NAME	FACULTY	RELEVANT PROJECT	AGENCY	MAIN_AREA
Marco	De Jesús	Mayagüez	Arts & Sciences	marco.dejesus@upr.edu	Studies of the levels of aromatic contaminants at the Culebrinas river, PR	National Science Foundation	Ecology
José M.	López	Mayagüez	Arts & Sciences	jose.lopez55@upr.edu	Primary Production and Carbon Fixation Rates in The Tropical Ocean	Aeronautics and Space Administration	Ecology

Sandra L.	Maldonado-Ramir	Mayagüez	Arts & Sciences	sandra.maldonado@upr.edu	Upgrading and internet publication of the Herbarium of the Department of Biology at the University of Puerto Rico at Mayaguez (MAPR).	National Science Foundation	Ecology
Julio M.	Morell	Mayagüez	Arts & Sciences	julio.morell@upr.edu	Ecology and Genomics of CO2 Fixation	Department of Energy	Ecology
Carlos	Rodríguez Mingue	Mayagüez	Arts & Sciences	carlos.rodriguez66@upr.edu	Molecular ecology of antimicrobial resistance traits in bacterial and fungal populations from critical coastal habitats impacted by sewage, animal waste, and wastewater treatment plant discharges (Sea Grant).	National Oceanic Atmospheric Administration	Ecology
Carlos J.	Santos	Mayagüez	Arts & Sciences	carlosjose.santos@upr.edu	Culebrinas River Fish Ladder Monitoring	Federal Agency	Ecology
Jarrod	Thaxton	Mayagüez	Arts & Sciences	jarrod.thaxton@upr.edu	The Potential Restoration to Break/Fire Cycle in Dry land Ecosystems in Hawaii	Department of Defense	Ecology
Manuel	Valdés Pizzini	Mayagüez	Arts & Sciences	manuel.valdes@upr.edu	Development of Socio-Economic Monitoring Agenda Marine Protection Areas: SOCMON Protocol	National Oceanic Atmospheric Administration	Marine and Ocean Sciences/Social Sciences
Other Campus							
NAME	LAST_NAME	EMAIL	CAMPUS_NAME	FACULTY	RELEVANT PROJECT	AGENCY	MAIN_AREA
Denny S.	Fernandez	Humacao	Biology	dsfernandez@gmail.com	Population and Species Management Group: Effects of Exotic Species on Native Insular Biotas (CREST CATEC)	National Science Foundation	Ecology and Conservation
Raúl	Pérez	Humacao	Biology	r_perez@webmail.uprh.edu	Propagation of mangle for the ecological restoration of endangered species	National Science Foundation	Ecology
Raymond	Tremblay	Humacao	Biology	raymond@hpcf.upr.edu	Molecular ecology , evolution, and genetics-MEEG. (CREST CATEC); Population persistence reproductive success, and gene flow in a riparian	National Science Foundation	Ecology and Conservation
Augusto	Carvajal	Cayey	Biology	acarvajal@cayey.upr.edu	Catalog for urban forest trees at UPR Cayey	Institutional_UPR	Ecology
Carlos	Garcia Quijano	Cayey	Interdisciplinary Institute	carlos.garcia14@upr.edu	Ecological, cultural and social change in response to invasive and exotic species: the green iguana in Puerto Rico	Non Profit Organization	Environmental Conservation/ Cultural change

Alejandro	Torres Abreu	Cayey	Interdisciplinary Institute	alejandro.torres1@upr.edu	The forest and the community: rescue and integration of history and communities in "El Bosque Seco de Guanica"	Institutional and Government Funds	Environmental Conservation/ Community outreach
Robert J.	Mayer	Aguadilla	Natural Sciences	rjmayerar@gmail.com	EPA Environmental Educational Grant	Environmental Protection Agency	Ecology

VEF 04\23\2009