








Alphabetical Listing of UPR-Cayey mentors for RISE students

Faculty Name	Email Address		Department Institution	Research Topic
Vibha Bansal	Vibha Bansal <vibha.bansal@upr.edu>		Chemistry, UPRC	Screening of different sources of plasminogen activators, their inhibitors and development of new techniques for isolation of plasminogen activators
Jannette Gavillán	Jannette Gavillan <jgavillan@prw.net>		Chemistry, UPRC	Pharmacognosy and Phytochemistry Development of in vitro bioassay panels for diabetes
Claudia Ospina	"Claudia Ospina" <claudia.ospina1@upr.edu>		Chemistry, UPRC	Medicinal Chemistry, Medicinal Plants, Natural Products
Wilfredo Otaño	Wilfredo Otano <wilfredo.otano@upr.edu>		Math/Physics UPRC	Pd nanostructures for hydrogen gas detection ZnO nanowires and microfibers multifunctional materials Nanomaterials for sensors/actuators
Mayra Pagan	Mayra Pagan <mayra.pagan@upr.edu>		Chemistry, UPRC	Isolation/Characterization of Secondary Metabolites of Endemic Plants in PR Synthesis of Molecules of Biological Interest
Victor Pantojas	Victor Pantojas <victor.pantojas@upr.edu>		Math/Physics UPRC	Nanomaterials for sensors/actuators
Michael Rubin	Michael Rubin <michael.rubin@upr.edu>		Biology, UPRC	Characterization and Genomic Analyses of Novel Mycobacteriophages Isolated from Tropical Soil in Puerto Rico