

Sample Format Table 5 for Non-Competing Continuation (Type 5) RISE Grant Applications

Table 5 – Summary of Research Presentations by RISE Students

Reporting Period: 2016-2017

Student Name (Year of Entry)	Student Academic Level (Graduate)	Mentor (s)	Student Presentation Title	Scientific Meeting(Dates)
Borrero Garcia, Luis D. (2013)	Ph.D.	Dr. Suranganie Dharmawardhane	Overcoming Resistance to Anti-EGFR Therapy in Breast Cancer with Rac Inhibitors.	Experimental Biology 2017 Chicago, IL April 22-26, 2017
Parodi Rullan, Rebecca M. (2013)	Ph.D.	Sabzali Javadov	Inhibition of Cyclophilin D During Acute and Chronic Myocardial Infarction in Rats: The Effect of Reperfusion	Experimental Biology 2017 Chicago, IL April 22-26, 2017
Reyes González, Jeyshka M. (2013)	Ph.D.	Dr. Pablo Vivas	Targeting Integrin-linked Kinase with small-interfering RNA Suppresses Invasion and Metastasis in Cisplatin-Resistant Ovarian Cancer	Experimental Biology 2017 Chicago, IL April 22-26, 2017
Claudio Campos, Karla (2014)	Ph.D.	Dr. Jorge Duconge	Native-American contribution in Puerto Ricans is associated with a lower warfarin dose requiremen	FIP World Congress 2016 Buenos Aires, Argentina Aug 28, 2016-Sept 1, 2016
Ruiz Jimenez, Caleb (2014)	Ph.D.	Dr. Ana Espino	Inhibitory Capacity of a Fatty Acid Binding Protein of Fasciola hepatica (Fh12) On the Activation of Murine Mature Dendritic Cells	American Association of Immunologists Washington DC May 12-16, 2017
Lozada Delgado, Eunice (2014)	Ph.D.	Dr. Pablo Vivas	Targeting MicroRNA-143 in Glioblastoma cell lines and mouse models.	American Association for Cancer Research (AACR) Annual Meeting Washington DC, April 1-5, 2017

Vaquer Alicea, Ana del Carmen (2014)	Ph.D.	Dr. Carlos Jimenez	PKMz and PKCi expression in mesocorticolimbic areas during cocaine sensitization	Society for Neuroscience San Diego, California Nov 12-16, 2016
Cruz Collazo, Ailed (2015)	Ph.D.	Dr. Suranganie Dharmawardhane	Protein synthesis regulation by soy isoflavones metabolite equol in metastatic breast cancer cells.	Experimental Biology 2017 Chicago, IL April 22-26, 2017
Ortiz Rosario, Melissa (2015)	Ph.D.	Dr. Abel Baerga	Transcriptional regulator of eicosapentaenoic acid synthesis (PfaR): Recombinant expression and evidence of its DNA-binding role	254th American Chemical Society National Meeting & Exposition Washington DC August 22, 2017
Ramos Benítez, Marcos (2015)	Ph.D.	Dr. Ana Espino	Recombinant Fasciola hepatica fatty acid binding protein down regulates the expression of inflammatory cytokines from macrophages induced by LPS in vitro	American Association of Immunologists Washington DC May 12-16, 2017
Velez López, Omar (2015)	Ph.D.	Dr. Loyda Melendez	Sigma-1 Receptor and Cocaine Interplay in Cathepsin B Secretion in HIV-1 Infected Macrophages.	Society of NeuroImmune Pharmacology Meeting (SNIP) Philadelphia,PA March 29 –April 1, 2017
Aguayo Otero, Vasti (2016)	Ph.D.	Dr. Ana Espino	Fasciola hepatica Glutathione S-transferase suppresses the expression of inflammatory cytokines from murine macrophages in vitro and boosts the survival rate of C57Bl/6 mice against lethal doses of lipopolysaccharide	American Association of Immunologists Washington DC May 12-16, 2017
Grafals Ruiz, Nilmary (2016)	Ph.D.	Dr. Pablo Vivas	Targeting microRNAs in Brain Tumors with Oligonucleotide-Nanoparticle Conjugates	American Association for Cancer Research (AACR) Annual Meeting Washington DC, April 1-5, 2017
Maldonado-Montalban, María del Mar (2016)	Ph.D.	Dr. Suranganie Dharmawardhane	Supercritical Fluid Chromatography for the detection of dual Rac/Cdc42 inhibitor MBQ-167 in mouse plasma	Experimental Biology 2017 Chicago, IL April 22-26, 2017

Pérez-Guzman, Erick X. (2016)	Ph.D.	Dr. Carlos Sariol	Zika virus pathogenesis in rhesus macaques is unaffected by pre-existing immunity to dengue virus	15th International Dengue Course: Challenges of Zika and Chikungunya transmission Havana, Cuba Aug 7-18, 2017
Ramirez-Perez, Maité (2016)	Ph.D.	Dr. Miguel Otero	Novel Vaccinia virus Antigen Activates both Humoral and Cell-Mediated Immune Responses in Mice DNA Immunization with Vaccinia virus L3 Coding Protein Promotes Strong T-Cytotoxic Immune Response in Mice	19th Annual BCI Symposium Miami, FL March 30, 2017 2017 AAAS Annual Meeting Boston, MA February 18, 2017
Rivera-Peña, Bianca Lee (2016)	Ph.D.	Dr. Adriana Báez	Validation of potential predictive DNA methylation biomarkers for Head and Neck Squamous Cell Carcinoma anatomic subsite	AACR-AHNS Head and Neck Cancer Conference: Optimizing Survival and Quality of Life through Basic, Clinical, and Translational Research San Diego, CA April 23-25, 2017
Rosario-Rodriguez, Lester (2016)	Ph.D.	Dr. Loyda Meléndez	Dimethyl fumarate prevents lysosomal disruption but not cathepsin B secretion from HIV infected macrophages	Neural Conference 2017 Birmingham, Alabama June 14-16, 2017
Santos-Colon, Saritza (2016)	Ph.D.	Dr. Miguel Otero	Vaccinia virus E6 protein as a novel antigen for vaccines against Orthopoxviruses Activation of Immune Response to DNA vaccine encoding a novel core protein of Vaccinia virus Antigenic properties of a novel late core protein of Vaccinia virus	10th Vaccine Congress Amsterdam, The Netherlands Sep 4-7, 2016 Biomedical and Comparative Immunology Symposium Miami, Florida Mar 30-31, 2017 ASM Microbe 2017 New Orleans, Louisiana June 1-5, 2017

Vecchini-Rodriguez, Clara M (2016)	Ph.D.	Dr. Guillermo Yudowski	Role of cannabinoid receptors in retinoblastoma progression	SPINES symposium Woods Hole, Massachusetts March 7, 2017
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Instructions: List RISE supported students sequentially by the year of entry and provide the academic level while supported by the program. Provide the mentor that participated in the research project, the title of the presentation and the title of scientific meeting and its dates.