

Infectious & Global Diseases Program Mini-symposium in Infection Diseases

December 14, 2012

9:00 AM to 12:30PM

6th floor Amphitheater
UPR-MSC Main Building

Agenda:

- 9:00 – 9:10 AM Welcome Adelfa E. Serrano, Ph.D., UPR-MSC
- 9:10 - 10:00 AM Mariano García-Blanco, MD, Ph.D., Duke University
"Flaviviral host factors: key to understanding the viral RNP and potential targets for antiviral therapy"
- 10:00 - 10:15 AM Jorge Muñoz, Ph.D., CDC San Juan Labs
"Dengue in Puerto Rico: Advancements and Challenges"
- 10:15 - 10:30 AM Benjamin Bolaños, Ph.D., UPR-MSC
"Role of fungal spores as allergens in Puerto Rico"
- 10:30 – 10:40 AM Coffee break
- 10:40 – 11:30 AM Fidel Zavala, MD, Johns Hopkins University
"In vivo effector activity of cytotoxic CD8+ T cells against malaria liver stages"
- 11:30 – 11:45 AM Adelfa E. Serrano, Ph.D., UPR-MSC
"Role of glutathione metabolism genes in malaria parasite development: implications for therapeutic interventions"
- 11:45 – 12:00 PM Guillermo Vazquez, MD, UPR-MSC
"Antimicrobial resistance in Puerto Rico"
- 12:00 – 12:25 PM Discussion
- 12:25 – 12:30 PM Concluding Remarks Idalí Martínez, Ph.D., UPR-MSC