The Salivary Proteins of Mosquitoes: Role in blood Feeding and Pathogen Transmission

Dr. Eric Calvo
National Institute of Allergy and Infectious Diseases

Dr. Calvo finished his PhD in Biochemistry at the University of São Paulo and is currently a staff scientist at NIH. His work on aegyptin, a 30-kDa salivary allergen from Aedes aegypti, has enlightened the current knowledge on inhibition of Collagen-Induced Platelet Aggregation by mosquito saliva. Several potential applications come from his research including thrombotic disease prevention, angiogenesis, pancreatic carcinoma and other conditions where excessive deposition of collagen plays a pathological role.

Monday, February 26, 2018
4:00 p.m.
Auditorium/Room 108
BioBio Building
Refreshments at 3:30 p.m. in the lobby.

Host: Dr. Zach Adelman
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