

Genetics and Genomics (G2) Seminar Series



INSTITUTE FOR GENOME
SCIENCES AND SOCIETY
TEXAS A&M UNIVERSITY

The Interdisciplinary Faculty of Genetics
Genetics Graduate Student Association



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
zachadel@tamu.edu

Genetics

Texas A&M Institute for Genome
Sciences and Society (TIGSS)