

## Friday, December 8, 2017

Time	Moderator	Speaker	Title	Institution
8:30 am		Rey	Welcoming remarks	
8:40 am	O'Meara	Bargielowski	The consequences of reproductive interference in population displacement and mating behavior of invasive <i>Aedes</i> species	FMEL
9:00 am		Carrasquilla	Satyrization without evidence of insemination between invasive mosquito vectors,	U d l Andes, Bogota
9:20 am		Reiskind	Evolution after invasion in the <i>Aedes aegypti</i> genome	NCSU
9:40 am		Yanoviak	Effects of deforestation on VEE vectors in the Peruvian Amazon	U Louisville
10:00 am		Hribar	Nineteen years of trapping mosquitoes and all I got was this lousy graph	FKMCD
10:20 am	BREAK			
10:40 am	Reiskind	Burkett-Cadena	Evolution and ecology of blood-feeding by mosquitoes	FMEL
11:00 am		Alto	Larval ecology and emerging arboviruses in <i>Aedes</i> mosquitoes	FMEL
11:20 am		Lord	Multiple vectors and arbovirus dynamics	FMEL
11:40 am		Costanzo	Environmental and genetic influences on the size-fecundity relationship in <i>Aedes albopictus</i>	Canisius College
12:00 pm	LUNCH			
1:40 pm	Alto	Yee	One horseman is enough. Ecology of <i>Aedes albopictus</i> and <i>Ae. aegypti</i> in America	U So Miss
2:00 pm		Juliano	The genesis of invasive mosquitoes: Humans as ecological and evolutionary creators	Il St U
2:20 pm		Livdahl	Vertical stratification in tree hole mosquitoes: sympatric and allopatric patterns	Clark U
2:40 pm		Honorio	Stories from the field: the influence of Lounibos' research on mosquito ecology in Brazil.	FIO Cruz
3:00 pm		Blaustein	Species diversity, community simplification, and mosquito dynamics	U Haifa
3:20 pm		Lounibos	Collaborations, opportunities, and serendipity in mosquito research	FMEL
3:40 pm	BREAK			
4:00 pm - 5:00 pm	PANEL DISCUSSION: The Future of Mosquito Ecology			

## Saturday, December 9, 2017

Time	Moderator	Speaker	Title	Institution
8:50 am	Juliano	Ruybal	Can <i>Aedes aegypti</i> adapt to a 2-4°C warming?	Stetson U
9:10 am		Byrd	Aquatic thermal conditions predict the presence of native and invasive rock pool <i>Aedes</i> (Diptera: Culicidae) in the southern Appalachians, USA	WCU
9:30 am		O'Meara	Oviposition and egg hatching behavior of <i>Aedes atropalpus</i> : adaptations associated with the use of rock pools as larval habitats.	FMEL
10:10 am		Kovach	Low abundance mosquito species with ornithophilic feeding patterns disproportionately affects transmission of West Nile virus in northern California	UCSC
9:50 am	BREAK			
10:30 am	Yee	Zimmerman	Larval ecology of <i>Aedes</i> in the Eastern Sierra Mountains	U Ariz
10:50 am		Hawley	Mosquito population dynamics and malaria control	CDC
11:10 am		Conn	<i>Anopheles darlingi</i> , queen of Amazonian malaria vectors	Wadsworth, NYDoH
11:30 am		White	Vindication of <i>Anopheles lounibosi</i> with <i>Pandanus rabaiensis</i> - screw-ups with screw pines	U FI
11:50 am		Munstermann	Historic photographs and mosquito ecology	Yale
12:10 pm		Washburn	Phil Lounibos; Mentor and friend of 30 Years	Alameda County MAD