

City of New Orleans and the Louisiana Mosquito Control Association

Annual Mosquito Academy

May 7-9, 2019

Tuesday, May 7

8:30 – 9:00	Registration	A. Harman
9:00 – 9:15	Introduction	Dr. C. Riegel
9:15 – 10:00	Mosquito Anatomy and Biology	Dr. J. Breaux
10:00 – 10:15	BREAK	
10:15 – 11:00	Bionomics and Recognition of Important Species	E. Cloherty
11:00 – 12:15	Microscope Instruction & Identification Laboratory	C. Harrison, A. Harman
12:15 – 1:15	LUNCH (provided)	
1:15 – 2:15	Integrated Mosquito Management	Dr. J. McAllister
2:15 – 2:45	Mosquito Surveillance	J. Beck, T. Dupree
2:45 – 3:00	BREAK	
3:00 – 3:45	Larvicides	N. DeLisi
3:45 – 4:30	Biological Control	C. Harrison

Wednesday, May 8

8:30 – 9:15	Adulticides	H. Jones
9:15 – 10:00	Communication from the Field	E. Cloherty
10:00 – 10:15	BREAK	
10:15 – 11:00	Education and Outreach	Dr. K. Healy
11:00 – 11:45	Resistance Monitoring	Dr. J. McAllister
12:00 – 1:00	LUNCH (provided)	
1:00 – 2:15	Bottle Bioassays - Workshop	T. Anderson, Dr. J. McAllister
2:15 – 3:00	Mosquito-borne Diseases	C. Scott-Waldron
3:00 – 3:15	BREAK	
3:15 – 3:45	Epidemiological Surveillance	J. Tonzel
3:45 – 4:30	Hands-on Training (Inspections, Traps, Larviciding)	T. Dupree, P. King, J. Beck, Dr. D. Simões

Thursday, May 9

8:30 – 9:15	Hands-on Training (Collect Traps, Examine Specimens)	T. Dupree, J. Beck, Dr. D. Simões
9:15 – 10:00	Vector-borne Disease Outbreak Response	Dr. J. McAllister
10:00 – 10:15	BREAK	
10:15 – 10:45	Mosquito Control in Brazil: Challenges and Solutions	Dr. D. Simões
10:45 – 11:30	Alternative Strategies in Mosquito Control	Dr. J. Breaux
11:30 – 12:00	Pesticide Safety	T. Madere
12:00 – 1:00	LUNCH (provided)	
1:00 – 1:45	Rules and Regulations	M. Schleismann
1:45 – 2:30	Rate Calculations/Pesticide Safety - Quiz Show	Dr. C. Riegel, P. King
2:30 – 3:00	Review/Evaluations	Dr. C. Riegel, Dr. J. Breaux
3:00 – 3:15	BREAK	
3:15 – 4:30	Academy Exam/Certificates	

*Agenda is subject to change