PROGRAM

50th ANNUAL MEETING

NORTHEASTERN MOSQUITO CONTROL ASSOCIATION Hyatt Regency – Goat Island Newport, Rhode Island

SUNDAY	December 5, 2004
5:00-7:00 PM	Executive Board Meeting – Astor Room
MONDAY	December 6, 2004
7:00 AM	Exhibitors Set up
8:00 AM	Registration Table opens – Main Foyer
9:00 AM	Exhibit Area opens – Brenton Hall
	<u>Session A – Ballroom A&B</u> Moderator – Tim Deschamps
9:00 AM	NMCA President's Address Curtis Best, NMCA President
9:15 AM	AMCA: Mission & Activities Roger Nasci, AMCA President
9:30 AM	AMCA Regional Update Dan Markowski, AMCA North Atlantic Regional Rep.
9:45 AM	Arbovirus Activity in New York State: West Nile & EEE John Howard, New York Dept. of Health
10:05 AM	Coffee Break – Exhibit Area – Brenton Hall
	<u>Session B – Ballroom A&B</u> Moderator – David Lawson
10:30 AM	2004 Mosq. Surveillance & Suppression in VT Jon Turmel & Alan Graham, Vermont Dept. of Agriculture Lab.
10:50 AM	Mosquito-borne Encephalitis in New Jersey Wayne Crans, Rutgers University & Robert Kent, NJ Office of Mosquito Control Coordination
11:10 AM	Arbovirus Surveillance in MA: 2000-2004

	M. Cynthia Stinson, State Lab. Institute, MA Dept. of Public Health
11:40 AM	Introduction to the African Medical and Research Foundation (AMREF) Bill Yaggy, Director, Institutional Giving
12:00 noon	Lunch (on your own)
	<u>Session C – Ballroom A&B</u> Moderator – Paul Capotosto
1:30 PM	Rhode Island 2004 Mosquito & Bird Surveillance Jennifer West & Andrea Bixby, RI Dept. of Environmental Mgmt; Mosquito Abatement
1:50 PM	Epidemiology of West Nile Virus in CT: a Six Year Analysis of Mosquito Data: 1999-2004 Theodore Andreadis, CT Agricultural experiment Station
2:10 PM	Adult Mosquito Surveys and Larval Surveillance Summaries for Maine & New Hampshire Municipalities Kimberly Foss, Municipal Pest Management Services, Inc.
2:25 PM	<i>Culex</i> Complex Surveillance Data from Bristol & Norfolk Counties, Massachusetts Pricilla Collins & Wayne Andrews, Bristol County Mosquito Control; John J. Smith & Elizabeth Andrews, Norfolk County Mosquito Control
2:35 PM	Seasonal Dynamics of <i>Culex pipiens</i> in New Jersey and Examination of its Role as an Overwintering Reservoir for West Nile Virus Ary Farajollahi, Rutgers University – 2003 Jobbins Scholarship recipient
2:50 PM	Acoustic Larvicide; Acoustic Lethal Dose Analysis Herb Nyberg & Alex Erdmann, New Mountain Innovations, Inc.
3:00 PM	Coffee Break – Exhibit Area – Brenton Hall
	<u>Session D – Ballroom A&B</u> Moderator – Robert Kent
3:30 PM	Effectiveness of a Commercially Available Octenol Bait in Greenhead Fly Traps Gabrielle Sakolsky & Bart Morris, Cape Cod Mosquito Control

3:50 PM	Potential for <i>Oc. j. japonicus</i> to Transmit Arboviruses in North America Michael Turell & Michael Sardelis, US Army Medical Research Institute of Infectious Diseases
4:10 PM	An Assessment of Adulticide Efficacy Validation Protocol William Jany, Clarke Mosquito Control Products, Inc.
4:25 PM	A Compact Excavator with Low Ground Pressure Al Gettman, RI Dept. of Environmental Mgmt; Mosquito Abatement
4:30 PM	A Review of State Laws on Pesticides in Schools Angela Logomasini, Competitive Enterprise Institute
4:30 PM	Poster Session – Exhibit Area – Brenton Hall
5:00 PM	NMCA Business Meeting – Ballroom A&B
6:30 PM	President's Reception – Rose Island Ballroom Golden Anniversary Award David W. Scott Memorial Award Robert L. Armstrong award Honorary NMCA Membership Daniel M. Jobbins Scholarship John J. McColgan Grant-in-Aid
TUESDAY	December 7, 2004
8:00 AM	Registration Table opens – Main Foyer
9:00 AM	Exhibit Area opens – Brenton Hall
	<u>Session A – Ballroom A&B</u> Moderator – Emily DW Sullivan
9:00 AM	Catch Basins Ecosystems & Effects of the Mosquito Larvicide Methoprene Mari Butler, University of Rhode Island (URI); Roger LeBrun, URI, Howard Ginsberg, USGS; Al Gettman, RI DEM
9:15 AM	Mosquito Breeding in Beaver (<i>Castor canadensis</i>) Impacted Waterways in Northeast Massachusetts Robin Januszewski, NE Mass. Mosquito Control & Wetlands Mgmt. District – 2003 McColgan Grant-in-Aid recipient
9:30 AM	Role of Culex species in West Nile Virus Transmission

	Laura Kramer, Gregory Ebel, Jan Conn, NY State Dept. of Health; Dina Fonseca, Academy of Natural Sciences
10:00 AM	Coffee Break – Exhibit Area – Brenton Hall
	<u>Session B – Ballroom A&B</u> Moderator – Curtis Best
10:30 AM	Leishmaniasis during Operation Iraqi Freedom: Assessment of the Threat and Development of a Prevention & Control Program Russell Coleman, Douglas Burkett, Jennifer Caci, Van Sherwood, Barton Jennings, Lisa Hochberg, Peter Weina; Walter Reed Army Institute of Research
11:15 AM	Arbovirus Activity in the US: WNV and the "New Normal" Roger Nasci, Centers for Disease Control
12:00 noon	Lunch – sponsored by NMCA – GROUP PHOTO IN BALLROOM A&B
	<u>Session C – Ballroom A&B</u> Moderator – Tadhgh Rainey
1:30 pm	Abate/Temephos – Old Product Still Contributes to Effective Larvicide Programs Bill Jany, Clarke Mosquito Control Products, Inc.
1:45 PM	Unraveling the Secret Inert Ingredients Steve Antunes-Kenyon, Mass. Pesticide Bureau
2:10 PM	<i>Oc. j. japonicus</i> vs. <i>Oc. triseriatus</i> in Bristol and Norfolk Counties, Massachusetts Wayne Andrews & Pricilla Collins, Bristol County Mosquito Control; John J. Smith & Elizabeth Andrews, Norfolk County Mosquito Control
2:20 PM	The First 100 years of Mosquito Control in Connecticut Paul Capotosto, CT Dept. of Environmental Protection, WHAMM Program
2:30 PM	Coffee Break – Exhibit Area – Brenton Hall
	<u>Session D – Ballroom A&B</u> Moderator – Walter Montgomery
3:00 PM	GIS & Mosquito Control Suzanne Luinis, True North Mapping, Inc.

3:20 PM	The Utilization and Evaluation of the Rapid Analyte Measurement Platform (RAMP) System to Test for West Nile Virus in Birds of Suffolk County, NY Scott Campbell & Ralph Narain, Suffolk County Dept. of Health Services; Laura Kramer, NY State Dept. of Health; Ward Stone, NY State Dept. of Environmental Conservation
3:50 PM	Use of the RAMP-West Nile Virus Testing System during Routine Mosquito Surveillance in Northeastern Massachusetts Esteban Cuebas-Incle & Walter Montgomery, NE Mass. Mosquito Control & Wetlands Mgmt. District
4:10 PM	Man-Landing Rate Counts of <i>Ochlerotatus japonicus</i> in Windsor, Ct Susan McKnight, Biosensory, Inc.
4:30 PM	Poster Session – Exhibit Area – Brenton Hall
6:30 PM	NMCA Banquet Reception – Rose Island Foyer
7:30 PM	NMCA Banquet – Rose Island Ballroom Installation of Officers "Guess Who" Contest winners NMCA Photo Salon Silent Auction winners
WEDNESDAY	December 8, 2004
9:00 AM	Exhibit Area opens – Brenton Hall
	<u>Session A – Ballroom A&B</u> Moderator – Roger Wolfe
9:00 AM	New Technology for the Suppression of Lyme Disease Joe Basile, Bayer Environmental Science
9:15 AM	Aerial Application of Anvil 10+10 against Adult Mosquitoes in Cape May County, New Jersey Peter Bosak, Cape May County Mosquito Control Commission
9:30 AM	Update of the New Jersey Surveillance Program Lisa Reed & Wayne Crans, Rutgers University; Robert Kent, NJ
	Office Mosquito Control Coordination; Kristen Bartlett, Rutgers University presenting
9:45 AM	Office Mosquito Control Coordination; Kristen Bartlett, Rutgers

10:30 AM	Hurricane Response in Florida, 2004 Daniel Markowski, Allen Loe, and Dave Wilkes, Vector Disease Control, Inc
10:50 AM	Open Marsh Water Management; A Review of System Designs and Installation Guidelines for Mosquito Control & Habitat Management Roger Wolfe, CT Dept. of Environmental Protection, WHAMM Program
11:25 AM	Closing Remarks Timothy Deschamps, NMCA President