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March 1999

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New *Aedes* Found

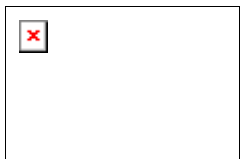
E.L. Peyton at Walter Reed Biosystematic Unit (Smithsonian Institution) has identified a new introduced *Aedes* species in the United States. He has prepared a manuscript co authored with NY and NJ people that hopefully, will be published in JAMCA in June. Specimens (4 females collected in light traps in 1998 set for 4 nights - 1 per night) were sent to him from Suffolk County, NY and from the New Jersey Pine Barrens area. The species is *Aedes (Finlaya) japonicus japonicus*, a common species in Japan and Korea. . This species feeds on mammals, including humans. It will bite late in the afternoon and night. It oviposites in many container habitats (both natural and artificial) similar to *Aedes albopictus*. It is primarily a forest species and is not usually found in urban areas, unless they are fairly thickly wooded. At least one previous experiment was conducted on virus transmission and it was found to transmit Japanese B encephalitis virus both horizontally and vertically. The larva will be easily identified by head setae and siphon characters and the adult has a unique (in the U.S.) scale pattern on the scutum and broad white bands on some tarsomeres of the mid and hindlegs. Based on the wide distribution of the specimens sent to Peyton, he suspects that it is already well established in at least the two above mentioned areas. *Information provided by Bruce Harrison.*

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#### Resistance Data Base

Walter Roachell with the US Army Center for Health Promotion and Preventive Medicine wants to talk to any mosquito control personnel that are currently doing mosquito resistance testing. If you are interesting in talking with Walter, please call Shelly at 941/694-2174 for further information.

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Any Mosquito Reporters Out There?

FMCA has been approached by a company that would like to post Mosquito Population information for Canada and the US. The information would need to be updated on a regular basis. Any graduate students interested? Anyone interested in compiling this information contact Brian Lynch at [blynch@webfeat.ca](mailto:blynch@webfeat.ca).

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## New Web Site

East Flagler Mosquito Control District has a new web site. Why not check it out at <http://www.mosca.net>.

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## Error!

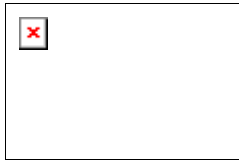
There was an error in the telephone number listed for Flo Jones in the last issue of Buzzwords. Flo is the South West Regional Representative for FMCA. To reach her call: 352/628-2478.

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## Congratulations to the New Directors!

Bruce Furlow is the new Director of Escambia County Mosquito Control and Gary Goode is the new Director of Amelia Island Mosquito Control District. Congratulations and good luck with your new positions.

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## Aerial Short Course

There will be an aerial class held **March 9 - 11** at *Lee County Mosquito Control District*. Registration is \$50.00 payable to FMCA. You do not have to be a pilot to attend. If you are interested in attending the FMCA Aerial Short Course and have not received information on the class, please call Mark Latham at Manatee County Mosquito Control District, 941/722-3720.

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## Foundation News

The Florida Mosquito Control Foundation would like to thank those individuals who made our first fund raising event such a success. At the Fall meeting in Clearwater, a silent auction was started at the President's reception and concluded at the Banquet. Beautiful photographs were supplied by Alan Curtis and E. J. Beidler. Stained glass Seminole and Gator panels were donated by Delores and Joe Burgess. There was also a necklace and pearl set provided by the Foundation. In addition to these items, Dr. Eugene Gerberg donated his World Directory of Arthropod Vector Research Control Specialist during the meeting to the Foundation and Bob and Tony Betts gave a cash donation to round up the proceeds to \$1000. The Foundation is hoping to make the auction an annual event. Thanks to these dedicated people and those who took home some great items, the Foundation deemed the first fund raiser a success. Why not start thinking about an item you would like to donate for next year's auction?

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## Spring Meeting

The FMCA Spring Meeting will be held April 21 - 22, 1999. The meeting will be held at the Plantation Inn and Golf Resort, 9301 West Fort Island Trail, Crystal River, Florida 34429. Room rates will be \$86/night plus 6% state and 2% county resort tax. Check in time is after 3 p.m. and check out time must be prior to 11 a.m. Green fees and cart rental for 18 holes will be \$45 and tennis court fees are \$10 per hour. There is also an on-site marina to round out your

activities. For reservations call 1-800-632-6262 or 352-795-4211 and be sure to tell them you are with the Florida Mosquito Control Association meeting.

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### First Call for Papers

You are invited to submit a title for a paper to be presented during the Spring meeting at the Plantation Inn and Golf Resort in Crystal River to be held April 21 - 22, 1999. Please submit the Title, Author(s), Organization(s), Mailing Address(es), Requested Duration of Presentation, Audio/Visual Equipment Requirements, and which of the following categories it fits: Research, Operations, Regulatory, or Other (please specify). Send to [Ed Hunter](#), Beach Mosquito Control District, 1016 Cox Grade Rd., Panama City Beach, Florida 32407. For more information call Ed at 850/233-5030 or FAX: 850/233-5033.

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[top](#)



[back to the index page](#)