**Pesticide Applicator Re-certification Training Course**

Core, Mosquito (8B), Aerial (11), Demonstration and Research (10)

**Date: October 22\textsuperscript{nd} 2015 Event AE0601CA16**

**Course Location:** Headlee Research Labs, 180 Jones Ave., New Brunswick NJ.

**Fee:** $125.00. Three or more students from the same agency can register for a reduced fee of $100.00/student.

**Course Description:** This course meets pesticide applicators in need of credits before their pesticide applicator license expires in October. The training has been tailored for government employees with immediate concerns and responsibilities for stewardship of public health, mosquito research, surveillance and control. All who need re-certification credits in the above categories are welcome to sign up.

**9:45 AM - Registration & Coffee**

**10:00** Pesticide hazards, safety, proper PPE & container labeling and disposal… (Core)
Roy Meyer, New Jersey Department of Environmental Protection retired

**11:00** Short history of *Aedes albopictus* in Mercer County New Jersey: Biology and Ecology. (8B)
Isik Unlu, Mercer County Mosquito Control

**11:30** Use of barrier treatments in Union County to manage *Aedes albopictus* nuisance.
Ralph Strano, Union County Mosquito Control (8B)

**12:00** Lunch break

**12:30** Integrated pest management programs supporting professional mosquito control services in New Jersey with emphasis on aerial larviciding. (11 & 8B)
Eric Williges, Office of Mosquito Control Coordination

**1:00** The advantages of surveillance. (8A & 8B)
Lisa Reed, Rutgers Entomology Center for Vector Biology

**1:30** Demonstration and research: Lethal and sub-lethal effects of spinosad on the beneficial predator *Toxorhynchites rutilus*. (10 & 8B)
Scott Crans, Rutgers Entomology Center for Vector Biology

**2:00** Distribution of Credits & Adjournment
Registration Fee is $125.00 per student, three or more from the same agency $100.00/student. A light lunch (typically pizza and soft drinks) will be provided.

TO REGISTER:

Online: http://www.cpe.rutgers.edu/ select link for Pest Control then click the Mosquito Control tab

By Mail: Send check, money order or purchase order (payable to Rutgers, The State University of NJ) to:
Office of Continuing Professional Education, Cook College, 102 Ryders Lane, New Brunswick, NJ 08901-8519
Attn: Scott C. Crans “Mosquito Training”

By FAX: (732) 932 8726, 24 hours. Please include a copy of check, money order or PO with fax registrations.

For Follow-up Notification: For additional information addressing specific questions regarding this course contact the program coordinator Scott C. Crans @ 848 932 6497 e-mail scott.crans@rutgers.edu
REGISTRATION FORM
Pesticide Applicator Re-certification Course
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**Total Due:**

Course Location: 180 Jones Ave. Headlee Research Labs, D.M. Jobbins Conference Room

Total Fee Enclosed: $________________________

Employer: _____________________________________________________________
Address: _______________________________________________________________
Phone #: _______________________________________________________________
Fax #: _________________________________________________________________
Email: _________________________________________________________________