

School Integrated Pest Management (IPM)

Training Workshops (November 2009)

Pest control in schools is changing rapidly. Have you noticed that nowadays children are more sensitive to pests and pesticides than before? The National Research Council (1993) reported that children are more at risk to pesticides and than adults because of their small body size, their rapid growth and development and habits. They spend about 35 hr/week (about 185 days/year) in school, and they touch surfaces, objects or play on classroom floors and playgrounds where pesticides are commonly applied, and they put unwashed hands in their mouths. They are more vulnerable to unintentional pesticide exposure. As such The North Carolina State legislature passed the School Children's Health Act in 2006 to protect school age children from exposure to environmental contaminants including pesticides. This legislature requires that schools notify parents, guardians and staff about certain pesticide applications on school property (as of October 2006) and to implement an IPM program by October 2011.

In this workshop, information from research, pest control surveys, case & field studies, demonstrations, will be presented using PowerPoint presentations and demonstrations.

Participants will:

1. Learn about the School Children's Health Act of 2006, its pesticide notification and pest control requirements and how to implement it in North Carolina Schools. And they will also learn how pest control in schools is generally regulated; pesticide storage, record keeping and much more.
2. Increase their knowledge of Integrated Pest Management (IPM) and understand the need for IPM in North Carolina Schools.
3. Learn how to develop a successful and effective IPM program for schools. They will learn more about the School IPM policy and how to work with school maintenance and food service personnel to notify parents, guardians, and staff about pesticide use on school property.
4. Learn to effectively inspect and monitor for common indoor pests and the conditions that encourage pests. They will also learn how to confidently select, combine and target pest control actions and pest control products; and how to create effective IPM strategies for common structural pests like cockroaches, nuisance ants, fire ants, fruit flies, rodents etc.
5. Receive CCUs for attending.

Instructors: Dr. Godfrey Nalyanya, Mr. Timm Dazey and others

Who should attend? Pest Management Professionals/Technicians (PMPs), Maintenance & facilities directors, School IPM Coordinators, custodial coordinators, food service supervisors, Environmental health and safety personnel, etc.

Fall 2009 School IPM Workshops

For Pest Management Professionals and school personnel

To register, complete and return the form below by 11/5/09

All workshops are conducted at the County Extension Centers of the North Carolina Cooperative Extension Service from 9:00-1:00 p.m. For directions to the County centers go to <http://www.ces.ncsu.edu/>, select County Centers, the county with your preferred location and the link to directions.

Name: _____ Number of participants: _____

Company and address: _____

Telephone number: _____ Cell number: _____

Date	Location	Select (X)
11/13/09	Asheville, NC: Buncombe County Center 94 Coxe Ave. Asheville NC 28801 (Phone 828-255-5522)	
11/17/09	Hertford, NC: Perquimans Co. Agricultural Center 601-A South Edenton Road Street Hertford, NC 27944 (252-426-5428)	
11/19/09	Winston Salem, NC: Forsyth County Center, 1450 Fairchild Dr. Winston Salem NC 27105 (Phone 336-767-8213)	
11/20/09	Raleigh, NC: Wake County Center, 4001-E Cary Drive, Raleigh NC 27610 (Phone 919-250-1100)	
11/23 /09	Wilmington, NC: New Hanover County Center 6206 Oleander Dr. Wilmington NC 28403 (Phone 910-452-6393)	
11/24/09	Pinehurst, NC: Moore County Agricultural Center 700 Pinehurst Ave. Carthage NC 28327 (Phone 910- 947-3188)	

Return form by mail, email or fax to:

Dr. Godfrey Nalyanya,
Department of Entomology
North Carolina State University
Raleigh, NC 27695-7613
Fax: 919-515-7746;
Email: godfrey_nalyanya@ncsu.edu