

Registration Form
BLUEBERRY IPM SCOUT TRAINING

Certificate Program

Name(s) Nombre(s) _____

Business (Empresa) _____

Address (Dirección) _____

City/State (Ciudad/Estado) _____

Zip (Código postal) _____

Business Phone (Teléfono Empresa) _____

Registration fee (Cuota de Inscripción):

Grower \$ 250.00 Farmworker \$ 250.00
(Productor) (Trabajador agrícola)

Private Consultant \$250.00 MSU Student *
(Consultor Privado) (Estudiante de MSU)

*Students may register for 1 credit, please call Dr. Gómez at (269) 561-5040. Los estudiantes se pueden inscribir por 1 crédito, llame a la Dra. Gómez.

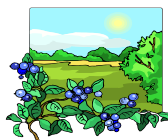
Amount enclosed

(Cantidad adjunta) \$ _____

Registration includes all instruction material, and breaks. Make check payable to Michigan State University Extension. Mail to: BLUEBERRY IPM SCOUT TRAINING, C/o Carlos Garcia, MSUE-Ottawa County, 333 Clinton Street, Grand Haven, MI 49417

Accommodations for persons with disabilities may be requested by calling Dr. A. Gómez at (269)561-5040 by February 2, 2007 to ensure sufficient time to make arrangements. Requests received after this date will be met when possible.

**THE BLUEBERRY IPM SCOUT
TRAINING CERTIFICATE
PROGRAM**



The Blueberry IPM Scout Training program consists of 3 modules alongside a capstone cross-cultural education program.

Latino/Hispanic participants need to speak and understand a minimum of fifth grade level English.

Training will be offered at the Angus J. Howitt IPM Training Room at the MSU Trevor Nichols Research Complex in Fennville, Michigan.

Our program is approved by the Career Education Consumer Report (CECR) and the Allegan MI Works! agency. Participants who successfully complete **all** modules and pass exams (70 % or above) will receive a Certificate of completion of the Blueberry IPM Scout Training. The registration fee includes instruction, materials and snacks during breaks.

For more information contact:

Dr. Anamaría Gómez R., Program Coordinator
at: MSU Trevor Nichols Research Complex
Telephone: (269) 561-5040 or

Dr. Carlos Garcia at:
Ottawa County Extension, Grand Haven
Telephone: (616) 846-8250

INSTRUCTORS:

Dr. John C. Wise, MSU Entomology
Dr. Rufus Isaacs, MSU Small Fruit Entomology
Dr. Annemiek Schilder, MSU Small Fruit Pathology
Dr. Eric Hanson, MSU Small Fruit Horticulture
Dr. Anamaría Gómez, MSU Entomology, TNRC
Dr. Carlos Garcia, MSUE Small Fruit Ed. Ottawa Co.
M.S. Mark Longstroth, MSUE SW Fruit District Ed.
Dr. Leslie Bourquin, MSU Food Sci & Human Nutrition
M.S. Antonio Castro, MDA Worker Protection
B.S. Michael Alston, RMA Director, Springfield, IL

MICHIGAN STATE
UNIVERSITY
EXTENSION



**BLUEBERRY IPM SCOUT
TRAINING
Certificate Program**



MSU Trevor Nichols Research Complex
Angus J. Howitt IPM Training Room
6237-124th Ave. Fennville, Michigan 49408
Tel: (269) 561-5040
<http://www.maes.msu.edu/ressta/tnrc/ipmtraining.htm>

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CLASSROOM SESSIONS *



MODULE 1:

February 15, 2007

- ◆ Introduction to Integrated Pest Management: Insects, Diseases and Weeds
- ◆ Food Safety
- ◆ Understanding Plant Disease Development
- ◆ Immigration Changes and Labor Relations

February 22, 2007

- ◆ Understanding Blueberry Plant Growth and Development
- ◆ Crop Insurance
- ◆ Understanding Weeds and Soils
- ◆ Understanding Insect Growth and Development

MODULE 2:

March 1, 2007

- ◆ Principles of Scouting in Blueberries
- ◆ Cross-Cultural Education
- ◆ Leadership Training
- ◆ Blueberry Insect Pests: Monitoring and Management

March 8, 2007

- ◆ Farm Financial Management
- ◆ Blueberry Weeds: Monitoring & Management
- ◆ Biocontrol
- ◆ Blueberry Food Safety

March 15, 2007

- ◆ Pesticide Regulations
- ◆ Use and management of insecticides, fungicides and herbicides
- ◆ Pesticide Safety
- ◆ Blueberry Diseases: Monitoring & Management

March 22, 2007

- ◆ Sampling of Insects
- ◆ IPM Record Keeping

MODULE 3: FIELD PRACTICE

March 29, 2007

- ◆ Crop Insurance for Blueberries
- ◆ **ADVANCED TOPICS**

May, 2007

- ◆ Field scouting techniques for early season insects, diseases and weeds.

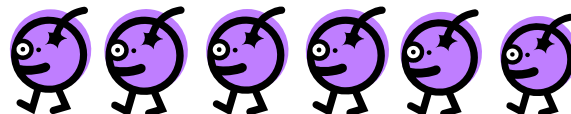
June, 2007

- ◆ Field scouting techniques for mid & late season insects, diseases and weeds.

July, 2007

- ◆ Field scouting techniques for late season insects, diseases and weeds.

** Classroom sessions will be from 1:00 to 6:00 PM (includes breaks and a 1 hour help session if needed). Each topic is 50-55 min. long. Help sessions are to clarify concepts and questions related to the teaching materials and other related topics. Help sessions will be bilingual if needed.*



WHY DO YOU NEED QUALIFIED IPM SCOUTS?

GROWERS :



- ◆ To **COMPLY** with the Food Quality Protection Act (1996).
- ◆ To **ADOPT** sustainable farming practices, increase savings and maintain fruit *quality*.
- ◆ To **RELY** on qualified IPM scouts year-round.

PACKERS OR SHIPPERS:

- ◆ To ensure you buy the **BEST** berries in the market.
- ◆ To ensure you have **WELL-TRAINED** IPM scouts working for you.
- ◆ If you have plans for **EXPANSION** into other markets.

Send your personnel to be trained in our Blueberry IPM Scout Training Certificate Program. The program is offered in English with training materials and help sessions in both English and Spanish.