HONEY BEES:

PREPARING HONEY BEES FOR WINTER & HONEY HARVEST

PENN STATE UNIVERSITY

WILEY LANE, UNIVERSITY PARK, PA (CENTRE COUNTY)

AUGUST 22, 2013

10:00 A.M.—3:00 P.M.



Join Maryann Frazier, Senior Research Associate at Penn State and PA-WAgN Regional Representative for a hands-on, in-hive experience with honey bees on the University Park campus of Penn State. Participants will open and "read" hives; assess Varrao mite populations using the sugar roll technique; and determine the overall health of the hive in preparation for overwintering. Maryann will also discuss current research focusing on issues related to pesticides and improving honey bee health. In addition she will demonstrate and discuss procedure of extracting and bottling honey in order to produce a high quality product. Registration will be limited so that all participants will have a chance to work with the hives. Veils and gloves will be provided but attendees are encouraged to bring a brimmed straw hat, wear long pants & sleeves and closed shoes as well as light colored clothing.

Maryann Frazier is an Extension Specialist in apiculture and is one of the instructor's on PSU's on-line Beekeeping 101 course. She works extensively with other colleges and universities in the Mid-Atlantic region to develop an IPM approach to control honey bee diseases and mites. She is involved with ongoing research on the Colony Collapse Disorder affecting honey bees. She has also co-authored many Extension publications on bees.

AGENDA

10:00 a.m. Welcome & Introductions

10:15 a.m. Inspecting the Hive in Preparation for Winter

Noon Networking Lunch

1:00 p.m. Honey Extraction in Wiley Longhouse

2:30 p.m. Questions & Answer Session

2:45 p.m. Evaluation3:00 p.m. Adjourn

REGISTRATION

Registration Fee: \$15 (includes lunch & materials)

Online Registration:

http://agsci.psu.edu/wagn/events

For additional details contact:

Patty Neiner at

prn103@psu.edu or 814-865-7031

All are welcome to participate in events sponsored by PA-WAgN.

PENNSTATE



College of Agricultural Sciences



United States Department of Agriculture National Institute of Food and Agriculture

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DIRECTIONS

http://goo.gl/maps/iULvK

Pennsylvania Women's Agricultural Network is a partnership of Penn State Cooperative Extension & Outreach, Penn State College of Agricultural Sciences, PA Association for Sustainable Agriculture, PA Certified Organic, PA Department of Agriculture, PA Department of Environmental Protection, Natural Resources Conservation Service, and The Rodale Institute.