

April 2020 Newsletter

### Monthly Meeting

April 16 | 7:00 p.m. | Zoom

<u>Joe Milone</u> | NCSU Pesticides and How to Navigate Them

Joe Milone is a PhD candidate working with Dr. David Tarpy studying the influence of multipesticide exposure on honey bees. Read more <a href="here!">here!</a>

Due to our continuing social distancing practices, this program will take place on Zoom. See you there!



Join Zoom meeting here: https://us02web.zoom.us/j/89562868689? pwd=NUtSdStxclpLMDBOYkx3RTFsVHg4QT09

## March Meeting Notes

There was no meeting in March. Public health experts were recommending maintaining social distance to prevent spread of the novel coronavirus, so that's what we did.



### Message from Ira

Well, when we began this year, no one would have thought we would be mostly confined to our homes. That should be good news



for your bees. We can take care of the tasks we have put off and keep a better eye on the swarms. Yes, swarms are a happening !!! Perhaps more than I've previously experienced in April.....maybe because of the warmer days we are having.

Caitlin and Sheyenne have set up a Zoom account for the Club to view our April meeting. Joe Milone with N.C. State will be presenting the program. I believe Caitlin has sent out instructions on how to access the program on Zoom. You can either use your smart phone or laptop.

This is the best option until we are able to meet in person again. Let's make the best of this time we have with our families and bees. I'm praying our researchers come up with a vaccine so we can put this virus behind us!!

Stay safe and take care of your bees !!!

Ira



# Colony Division An Easy Method to Split a Colony



If you're trying to avoid swarms by splitting colonies, take a look at this excellent refresher by Penn State Extension:

 $\frac{\text{https://extension.psu.edu/colony-division-an-easy-method-to-split-}}{\text{a-colony}}$ 



Honey bee visiting apple blossoms

Photos by Jennifer Welsh

April 5, 2020

#### Citizen Science for Bumble Bees

If you are interested in pollinators beyond the fabulous honey bee, there is a an upcoming opportunity to become a citizen scientist studying bumble bees!



Many beekeepers in our area know Debbie Roos, a Sustainable Agriculture Agent in Chatham County. Debbie is a champion of pollinators, the person who established the Pollinator Paradise at Chatham Mills. She and Rich Hatfield, of the Xerces Society, will be offering a webinar, "Using Community Science to Conserve Bumble Bees," on Thursday, April 30, 2020, from 4:00 to 5:30 p.m.

In the webinar you will learn about <u>Bumble Bee Watch</u>, a community science project that tracks bumble bees with the goal of conserving them.

A citizen science endeavor would be a great opportunity to work with others while maintaining social distance, to be outdoors, to acquire new knowledge, and to do good work.

Learn more details, including how to register for the webinar, <u>here</u>.

#### Bees in the News

Click on the headline to read the article.

Beekeepers advised to check bees often and thoroughly,

Agricultural Review, April 2020. Bees are swarming earlier than normal this season, Varroa mite populations are already elevating, and we're still not past the average last frost date in our area. Keep a close watch on your hees



#### This Month in the Bee Yard

Courtesy of Nancy Ruppert

- Nectar flow is often heaviest this month; make sure that all medications are out of hive unless required for bees' survival. Be prepared to add new supers every 7-10 days, and remove feeders from all except new or weak hives.
- Bees should be very busy; closely examine hives that are not, and trim weeds that may be hindering flight.
- Swarming usually heavy; continue prevention/ capture measures.
- Look closely at brood pattern; replace queen if needed.
- Have everything ready to install nucs/packages that you've ordered; feed upon installation.
- Consider adding queen excluder to prevent brood in honey supers.

 $\frac{\text{https://growingsmallfarms.ces.ncsu.edu/wp-content/}}{\text{uploads/2015/02/CALENDAR-FOR-BEEKEEPING-IN-CENTRAL-NORTH}} \\ -\frac{\text{CAROLINA.pdf?fwd=no}}{\text{CAROLINA.pdf?fwd=no}}$ 



#### Graduation

Congratulations to the Alamance County Beekeepers Class of 2020! We didn't imagine going in that the class would be disrupted so profoundly, but thanks to electronics and some can-do attitude, the class was able to conclude, and new beekeepers were able to install their bees. We wish you many happy years of beekeeping!

James Allen Kaitlyn Buckland Carl Buckland Hank Byrd Becky Cano Fred Carden Joseph Combs Lacy Copeland Laurie Fais Kaitlynn Fields Alan Fisher Terri Lamm David Marin Whitney Meeler Josh Meeler Bryan Miller Tonya Miller

Chuck Moon Mary Moon Johnny Murray Megan Noor Jamie Ramirez Mike Reckert Jason Rimmer Maria Teague Bob Teague Madison Tedrow Chad Unger Robert Wagner Judy Whitfield Wayne Whitfield Liz Whitfield Jamie Wright Mary Yacovone



Officers for 2020

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Vice-President : Mike Ross
Recording Secretary : Sheyenne Michelizzi
Treasurer : Sarah Stevens
Program Chair : Caitlin Vatikiotis-Bateson
One-year Director : Chuck Couch
Two-year Director : Johnny Mills
Three-year Director : Paul Jollay
Webmaster : Geoff Leister
Newsletter : Cynthia Pierce