



# North Carolina State Beekeepers Association (NCSBA)

2018 Summer Conference  
**FLAT ROCK JULY 19-21**



**MANN LAKE**  
WE KNOW BEES

## 2018 Summer NCSBA Conference Schedule – Flat Rock, North Carolina

MAIN EVENTS HELD IN BLUE RIDGE CONFERENCE HALL

Registration in the Lobby 10:00 until 4:00

### Thursday July 19, 2018

10:00-12:00	<u><b>Journeyman to Masters Beekeepers Review</b></u> <i>Sink Building – Thomas Aud.</i>	<u><b>Ask the Experts</b></u> Beekeepers, Inspectors and Extension <i>Blue Ridge Conference Hall</i>
12:00	<b>Vendor Area Open</b> from 12:00 to 5:30	
12:15-12:45	Call to Order: Rick Coor, NCSBA President Invocation	
12:45-1:00	Master Beekeepers Program Update - Doug Galloway, NCSBA MBP Chair Born & Bred Program Update – Etienne Nadeau, NCSBA B&B Chair	
<b>1:00-1:50</b>	<b>Dr. Tom Seeley – Capturing Swarms with Bait Hives</b>	
1:50-2:00	Refreshments Break	
<b>2:00-2:50</b>	<b>Phyllis Stiles: Bee City USA</b>	
<b>3:00-3:50</b>	<b>Frederique Keller: Apitherapy Health &amp; the Honey Bee</b>	
4:00-4:30	Bee Inspectors – The State of Beekeeping in North Carolina	
4:30-5:00	NCSBA Program Updates:	
	<ul style="list-style-type: none"> <li>• Certified Honey - Kenny Jones, NCSBA Certified Honey Chair</li> <li>• Legislative Update- Charles Heatherly, NCSBA Legislative Chair</li> <li>• North Carolina Zoo Exhibit - Linda Hardison, NCSBA Zoo Committee Chair</li> <li>• Social Media - Whitney Barnes, NCSBA Social Media Chair</li> <li>• North Carolina State Fair - TBA</li> <li>• EAS 2018 - Doug Vinson, NCSBA 1<sup>st</sup> VP</li> </ul>	
5:30	<b>Vendor Area Closes</b>	
5:00-7:00	Executive Committee Meeting	<i>Sink Bldg. – Room 117</i>
7:00-8:30	Bee Bowl	<i>Sink Bldg. – Thomas Aud.</i>

### Master Beekeeping Testing – Sink Building Rooms 239 & 240 (Second Floor)

\*\*\*All Levels of written tests, as well as Journeyman and Master practicals\*\*\*

Friday	1:00-4:00	<b>NO TEST ISSUED AFTER 2:00</b>
Saturday	9:00-12:00	<b>NO TEST ISSUED AFTER 10:00</b>

### Honey Show and Cooking with Honey – Blue Ridge Conference Hall

\*\*\***FRIDAY**\*\*\* 11am - 5pm - Drop off entries for Honey Show and Cooking with Honey

Honey Show	BR 236	Join in and take part of North Carolina's finest Honey Competition & Cooking with Honey entries!!!
Cooking with Honey	BR 238	



# 2018 Summer NCSBA Conference Schedule – Flat Rock, North Carolina

MAIN EVENTS HELD IN BLUE RIDGE CONFERENCE HALL

Registration in the Lobby 10:00 until 3:00

## Friday July 20, 2018

8:30-5:30	<b>Vendor Area Open</b>		
8:45-9:00	Welcome and Announcements – Doug Vinson, 1 <sup>st</sup> VP NCSBA		
9:00-9:50	<b>Dr. Tom Seeley: <i>Plastic Comb Foundation: Good for Bees?</i></b>		
9:50-10:00	Refreshments Break		
<b>10:00-10:50</b>	<b>Phil Craft – <i>Queen Issues</i></b>		
10:50-11:00	Door Prizes		
<b>11:10-12:00</b>	<b>Workshops</b>		
	<i>The NCDA Beneficial Insect Lab</i>	<b>Glenn Hackney</b> NCDA Beneficial Insect Lab	Sink Bldg. Room 117
	<i>Beginning Bee Biology and Pheromone Basics</i>	<b>Dr. Lane Kreitlow</b> NC Master Beekeeper	BR Conf. Hall
	<i>Beginners Beekeeping Equipment</i>	<b>Darryl Gabritsch</b> NC Journeyman Beekeeper	BR Room 311
	<i>Pollinator Plants for All Seasons and Bee-Friendly Gardening</i>	<b>Debbie Mitchell</b> Caldwell County Community College	BR Room 336
	<i>Apiary Instruction and much more</i>	<b>NCDA&amp;CS Inspectors</b>	<b>APIARY</b>
12:00-1:00	Lunch		
<b>1:00-1:50</b>	<b>Dr. Tom Seeley: <i>How a Honey Bee Swarm Chooses its Future Home Site</i></b>		
<b>2:00-2:30</b>	<b>Dr. David Tarpy: <i>NC State Apiculture Program Update</i></b>		
<b>2:30-3:15</b>	<b>Joe Milone: <i>NCSU Ambrose Student Award Winner – The Impacts of Pesticide Exposure on Queen Health, Mating, and Colony Development</i></b>		
<b>2:30-4:20</b>	<b>Frederique Keller: <i>Bee Venom Therapy: Theory &amp; Practice</i></b>	<i>Sink Bldg. – Thomas Auditorium</i>	
<b>3:30-4:20</b>	<b>Workshops</b>		
	<i>Strong Hives Using Queen Castles</i>	<b>George McAllister</b> Past President Mecklenburg County Beekeepers Assoc.	Sink Bldg. Room 117
	<i>What you Should Know Before Buying Bees from Outside NC!</i>	<b>Gregory Fariss</b> NCDA&CS Apiary Insp.	BR Conf. Hall
	<i>Responsible Beekeeping; Epi-Pen Awareness and Use</i>	<b>Sam Coble</b> NC Master Beekeeper	BR Room 311
	<i>Statewide Hive Scale Project Update</i>	<b>Anne Krueger</b>	BR Room 336
	<i>Sustainability Using the Double Nuc System</i>	<b>David Stallings</b> Past President Henderson County Beekeepers Assoc.	<b>APIARY</b>
	<i>Swarm &amp; Apiary Demonstrations!</i>	<b>Jennifer Keller</b> NCSU Apiculture	<b>APIARY</b>
4:30-5:30	NCSBA General Membership Business Meeting		
5:30	<b>Vendor Area Closes</b>		
6:30-8:30	<b>NCSBA Beekeeper BBQ &amp; Friday Night Festivities</b>		

Apiary & Born & Bred Brood  
Provided by



# 2018 Summer NCSBA Conference Schedule – Flat Rock, North Carolina

MAIN EVENTS HELD IN BLUE RIDGE CONFERENCE HALL

Registration in the Lobby 10:00 until 12:00

## Saturday July 21, 2018

8:25-8:30	Welcome and Announcements		
8:30-3:00	<b>Vendor Area Open</b>		
8:30-9:20	<b>Phil Craft: Varroa</b>		
9:30-10:20	<b>Dr. Tom Seeley: The Bee Colony as a Honey Factory</b>		
10:20-10:30	Refreshments Break & Final Door Prize Announcements		
10:30-11:20	NCSBA Awards Presentations: GAP, Cooking with Honey & Honey Judging		
11:30-12:30	<b>Workshops</b>		
	Varroa Mite Management	<b>Will Hicks</b> NCDA&CS Apiary Insp.	Sink Bldg. Thom. Aud.
	Turning Your Hobby into a Small Business	<b>Karen Speer</b> NC Master Beekeeper	Sink Bldg. Room 117
	Queen Events and Management	<b>Adolphus Leonard</b> NCDA&CS Apiary Insp.	BR Conf. Hall
	Queen Rearing Techniques Part 1	<b>Greg Rogers</b> Commercial Beekeeping	BR Room 213
	The How and Why of Top Bar Hives	<b>Christy Hemenway</b> Author of "The Thinking Beekeeper Book Series"	BR Room 336
	Apiary Instruction and much more	<b>NCDA&amp;CS Inspectors</b>	<b>APIARY</b>
12:30-1:15	Lunch		
1:15-2:15	<b>Workshops</b>		
	The Honey Bees of the Arnot Forest: A Survivor Population of Wild Colonies	<b>Dr. Tom Seeley</b> Cornell University	BR Conf. Hall
	A Closer Look at Honey Bee Anatomy	<b>Greg Fariss</b> NCDA&CS Apiary Insp.	BR Room 213
	Integrated Pest Management/Varroa Mite	<b>Lynn Williams</b> Presenter/ Lecturer	BR Room 311
	The Foragers Shopping Cart	<b>Diane Almond</b> NC Master Beekeeper	BR Room 336
	Sugar Shakes – Why & How Important it is!	<b>Lewis Cauble</b> NCDA&CS Apiary Insp.	<b>APIARY</b>
	Queen Rearing Techniques Part 2	<b>Greg Rogers</b> Commercial Beekeeping	<b>APIARY</b>
3:00	<b>Vendor Area Closes</b>		
3:30	<b>Closing Remarks – Conference Concludes</b>		

 **NCSBA** NORTH CAROLINA STATE BEEKEEPERS ASSOCIATION



**Spring Joint Conference**  
**Monroe, North Carolina**  
**MARCH 1-2, 2019**