

# NORTHEASTERN KANSAS BEEKEEPER'S FUNDAY 2018 SCHEDULE

Celebrating Dr. Chip Taylor's Extraordinary Contributions to Beekeeping & the NEKBA 70<sup>th</sup> Anniversary

7:30-8:30 Registration, Beverages, Fresh breads from Wheatfield's with honey butter and creamed honey

8:30-8:40 Overview of the day and Introductions

8:40-10:00 **General Session- Apipower Hour**-Dr. Gard Otis, Dr. David Roubik, Dr. Marla Spivak, Dr. Jose Villa and Dr. Mark Winston share their thoughts. These fine people were all Dr. Chip Taylor's Doctoral students! They too have all had extraordinary lives and enriched our knowledge of bees.

	Bee Hives	Room 21 North	Room 21 South	Dreher North	Dreher Kitchen	Flory East	Flory West	Dreher South or Shelter
10:05-11:00	Youth Scholarship Students with Marion Ellis (closed session)	Benefits of Hygienic Behavior and Propolis to Honey Bee Health Dr. Marla Spivak	Visit Vendors, Silent Auction All Day	Guiding Principles for Beekeeper Training in Developing Countries Dr. Gard Otis	Making Herbal Salves with Beeswax Vicki Vetter-Scruggs	Reading the Frame Dr. Judy Wu-Smart		
11:05-12:00	Bee Hive Basics Finding eggs, larvae, brood (repeated) Steve, Cecil, Kristi Beginners	Listening to the Bees Dr. Mark Winston		Photography Amy & Bryson Cyphers		Monitoring for Varroa Mites Dr. Jose Villa	Forty Years of Field Days and My Three Biggest Discoveries Dr. David Roubik	<b>At Shelter</b> - All Kids but if 5 and under with parent** Beeswax-Making Dipped candles Robin Kolterman
12:05-12:45			LUNCH					
12:45-1:40		Diseases and Pests Dr. Judy Wu-Smart	Swarm Demo at Arena- Grab a cold drink!					
1:50-2:45	Bee Hive Basics Finding eggs, larvae, brood, Steve Tipton, Cecil Sweeney, Kristi Sanderson- Beg.	Pollinator Gardening Sami Aaron		Symbolic Use of Honey Bees Dr. Marion Ellis		A Successful Breeding Program for Tracheal Mites and Varroa Mites Dr. Gard Otis		<b>Dreher South</b> *Meta What? Complete Metamorphosis- All Kids but if 5 and under with parent- R Kolterman
2:45-3:15			Honey Ice Cream Silent Auction ends & PU Eval forms					
3:15-4:10	Trouble shooting hives with problems Dr. Judy Wu-Smart	Flipping the Perspective on Honey Bee Health Dr. Marla Spivak		Separating Beekeeping Myths, Beliefs and Realities Dr. Jose Villa	Making Cold Process Soap & Lotion Joanna Will	Bee Time: Lessons from the Hive Dr. Mark Winston		
4:15-5:10		Beekeeping Innovations Along the Way - Dr. Chip Taylor						

5:10 Evaluation, door prizes,

**\*Complete Metamorphosis – Meta What?** Kids will enjoy making a "Bee TV" as a unique way to study the life cycle of the honey bee. All ages of children, if under 5 please bring your parent.

**\*\*Bee's Wax** Where does Bee's wax come from? Well it's not from the bee's ears. This kids class will learn the answer to this question and also participate in making a hand dipped bee's wax candle.

About 6:30 Farm to Table Dinner (Flory Bldg.): **Celebration of Honey Bee Research & Chip Taylor's Retirement. Note: There is an extra fee for the dinner-see registration form.**