Northeastern Kansas Beekeeper's FunDay 2024 Schedule

7:30-8:30 Registration, Beverages, Fresh breads & Fruit, Silent Auction Set Up 8:30-8:40 Overview of the day and Introductions, **Cheryl Burkhead, President** 8:40-9:35 **Keynote Address:** The Tropilaelaps Mite, **Rogan Tokach**

	Apiary/Bee Hives/Arena	Room 21 North	Room 21 South	Dreher North	Dreher South	Flory East	Flory West	Shelter
9:45 – 10:40	Beehive Basics Finding eggs, larvae, brood,	Varroa Dr. Jennifer		Kids: Bee an Artist	Making Colorful Cold Process Soap	Overwintering Basics Dr. Judy Wu-Smart		
	Cecil Sweeney, Kristi Sanderson, Matt Brandes	Tsuruda		Robin Kolterman	Lisa Opitz	Dr. Judy Wu-Smart		
10:45 – 11:40	Beehive Basics Finding eggs, larvae, brood Cecil Sweeney, Kristi Sanderson, Matt Brandes	Beekeeping 201 Blake Shook		Investigating Thermoregulation & Clustering in Overwintering Colonies Shelby Kittle	Making Soaps and Lotions Becky Tipton	Apiary Set-Up & Inspections to Improve Colony Health and Honey Production Dr. Judy Wu-Smart	Setting Up a Honey House for Hobby and Sideline Beekeepers John Hill (HillCo, LLC)	Scholarship Students Only Rogan Tokach
11:45 – 12:30			LUNCH	•				
12:30 – 1:35	Swarm Demo Jennifer Tsuruda Bee Beards Kristi Sanderson & Matt Brandes		LONGIT		Making Lip Balms and Lotion Bars Lisa Opitz			
1:45 – 2:15			Honey Ice Cream Silent Auction Ends, Evaluation Forms Due					
2:15 – 3:10	At the Apiary	Honey Plants Dr. Autum Smart			Making Creamed Honey	Inspecting with Intent	Building and Selling Nucs	Kids: Bee an Explorer
	Dr. Judy Wu-Smart				Jessica Popp	Dr. Jennifer Tsuruda	Blake Shook	Robin Kolterman
3:15 – 4:10	At the Apiary	Finding Alternative Treatments to Amitraz for Varroa		Finding and Marking the Queen	Value - Added	Honey Extracting	Queen Rearing	
	Dr. Judy Wu-Smart	Rogan Tokach		Kristi Sanderson		Robert Hughes (Beekeepers.com)	Cheryl Burkhead	
4:15 – 5:10				Using Colony Monitoring Devices to Assess Habitat Quality for Honey Bees Dr. Autumn Smart		Finding and marking the Queen Kristi Sanderson	Products of the Hive Blake Shook	