

(\*Thursday, July 27<sup>th</sup> – Ice Cream Social (pre-registration required), Downing Student Union – Nite Class - 1<sup>st</sup> floor)

## Heartland Apicultural Society

**Friday, July 28, 2023**

7:30 am CT Vendor Area Opens - Downing Student Union (DSU) – 3<sup>rd</sup> floor

8:30 am CT Conference Opens: Welcome & Opening Comments – DSU Auditorium – 1<sup>st</sup> floor

**TENTATIVE: SUBJECT TO CHANGE**

\*NOTE: All times are CENTRAL TIME

8:45 - 9:30 Plenary Session -- Downing Student Center Auditorium - 1<sup>st</sup> floor  
**John Benham - Keeping Honey Bees, Proactive vs Reactive Management Principles**

9:30 - 10:00 **BREAK – Please visit vendors!**

	DSU Rooms 3003-3004	DSU Room 3005	DSU Rooms 3006-3007	DSU Room 3024	DSU Vendor Session Room 3020	Apiary
10:00 - 10:50	Beekeeping Gadgets <u>Mike Champlin</u>	How To Maximize Your Honey Production <u>Charlie Parton</u>	Water Foraging <u>Dr. Tom Webster</u>	A Queen for All Seasons: How Environment & Genetics Shape Bees Across the Globe <u>Melanie Kirby</u>	Strong Microbials – The Microbial Shield <u>Earl &amp; Carol Hoffman</u>	Basic Hive Inspections & Management <u>Kent Williams</u>
11:00 - 11:50	Beekeeping Hacks <u>Mike Champlin</u>	Bees in The Trees, Looking for a New Home <u>John Benham</u>	Double Screens <u>Joel White</u>	Diseases and Pests of Honey Bees <u>Dr. Leonard Davis</u>	TBA	Photographing bees <u>Dr. Jennifer Tsuruda</u>

12:00 - 1:00 **LUNCH BREAK – Fresh Food Company – 1<sup>st</sup> floor**

1:15 - 2:00 Plenary Session -- Downing Student Center Auditorium – 1<sup>st</sup> floor  
**Dr. Jeff Harris - Queen Quality: What Determines a Good Queen?**

2:10 - 3:00	Social Media for Beekeepers <u>Barry Richards</u>	Nutrition <u>John Benham</u>	Navigating the Genetic Labyrinth: Breeding Bees Via Adaptive Reproductive Practices <u>Melanie Kirby</u>	Monitoring For Varroa and Their Control <u>Charlie Parton</u>	Mann Lake – TBA <u>Jennifer Priddy</u>	Sampling for Mite Counts <u>Dr. Tammy Horn Potter</u>
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3:00 - 3:30 **BREAK (coffee & water in the vendor area – 3<sup>rd</sup> floor)**

3:40 - 4:30	The Birds and The Bees <u>Dr. Jeff Harris</u>	The Honey Bee Digestive System <u>Dr. Tom Webster</u>	Double Screens <u>Joel White</u>	Varroa Management <u>Dr. Leonard Davis</u>	TBA	Sampling for Mite Counts <u>Dr. Tammy Horn Potter</u>
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4:30 – 5:30 **HAS Board Meeting – Room 3029**

5:30 pm **BBQ Dinner (pre-registration required), Downing Student Union - Nite Class - 1<sup>st</sup> floor**

# Heartland Apicultural Society

**Saturday, July 29, 2023**

7:30 am CT Vendor Area Opens  
 8:30 am CT Opening Comments – DSU Auditorium – 1<sup>st</sup> floor

**TENTATIVE: SUBJECT TO CHANGE**

**\*NOTE: All times are CENTRAL TIME**

8:45 - 9:30 Plenary Session -- Downing Student Center Auditorium – 1<sup>st</sup> floor  
**Kent Williams - What I would do differently if I could start over**

9:30 -10:00 **BREAK – Please visit vendors!**

	DSU Rooms 3003-3004	DSU Room 3005	DSU Rooms 3006-3007	DSU Vendor Session Room 3020	Apiary
10:00 - 10:50	Catching Swarms <u>Barry Richards</u>	Beekeeping Gadgets <u>Mike Champlin</u>	A Queen for All Seasons: How Environment & Genetics Shape Bees Across the Globe <u>Melanie Kirby</u>	Building a Beekeeping Library for Hobby & Sideline Beekeepers <u>Dr. Larry Connor</u>	Photographing Bees (& Monitoring for Mites) <u>Dr. Jennifer Tsuruda</u>
11:00 - 11:50	Small Scale Queen Production with Non- grafting Techniques <u>Dr. Jeff Harris</u>	Beekeeping Hacks <u>Mike Champlin</u>	Navigating the Genetic Labyrinth: Breeding Bees Via Adaptive Reproductive Practices <u>Melanie Kirby</u>	TBA	Top to Bottom Hive Inspection <u>Dr. Mike Goblirsch</u>

12:00 - 12:45 **LUNCH BREAK – Fresh Food Company – 1<sup>st</sup> floor**

12:45 - 1:30 Plenary Session -- Downing Student Center Auditorium – 1<sup>st</sup> floor  
**Dr. Jennifer Tsuruda - Testing Assumptions & (Re)Discovering Joy in Beekeeping**

1:40 - 2:30	Small Scale Queen Production with Non- grafting Techniques <u>Dr. Jeff Harris</u>	Monitoring For Varroa and Their Control <u>Charlie Parton</u>	Foraging & Forage Plots <u>Dr. Jennifer Tsuruda</u>	TBA	Evaluating Queens <u>Kent Williams</u>
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2:30 - 3:00 **BREAK (coffee & water in the vendor area – 3<sup>rd</sup> floor)**

3:00 - 3:50	Foraging & Forage Plots <u>Dr. Jennifer Tsuruda</u>	How To Maximize Your Honey Production <u>Charlie Parton</u>	Propolis & Hive Health <u>Dr. Mike Goblirsch</u>	TBA	
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4:00 - 4:30 **Closing Remarks, Door prizes – Downing Student Center Auditorium – 1<sup>st</sup> floor**