## Michigan Beekeepers' Association

## 2021 Virtual Spring Conference

### Wednesday, March 3

History of Beekeeping

5:30pm - 5:40pm

**Welcome & Opening Address** 

Chris Beck, MBA President

5:40pm - 6:10pm

**MSU Extension and the Land Grant System** 

Patrick Cudney, Director of MSU Extension

6:10pm - 6:40pm

A.J. Cook: Beekeeping History

Cecila Infante, MBA Historian

6:40pm - 6:50pm

The A. J. Cook Award

presented to Michigan's oldest known beekeeper

6:50pm - 7:10pm

**Introducing MBA District 2** 

Dave Pearce

7:10pm - 7:55pm

A Closer Look: Lorenzo Lorraine Langstroth

Roger Hoopingarner, Professor Emeritus, MSU

7:55pm - 8:35pm

**Eva Crane: Beekeeping Herstory** 

Tammy Horn Potter

8:35pm - 9:00pm

**ABF Oral History Project** 

Katie Lee, American Beekeeping Federation

#### Thursday, March 4

Michigan State University Extension & You

6:30pm - 6:55pm

**MSU Apiculture Extension Program Update** 

Ana Heck

6:55pm - 7:20pm

**Planting for Pollinators** 

Rebecca Finneran & Isabel Branstrom

**Break** (7:20pm -7:30pm)

7:30pm - 7:55pm

**MSU Product Center** 

Diane Longanbach

7:55pm - 8:20pm

**MSU Extension Farm Business Resources** 

Florencia Colella

**Break** (8:20pm – 8:30pm)

8:30pm - 9:00pm

Heroes to Hives

Adam Ingrao

### Friday, March 5 Community Day

5:00pm - 6:10pm

**Live Honey Cooking Demo** 

Chef Jim Ford

6:10pm - 6:30pm

**Introducing MBA District 1** 

Kyle LeRoux

6:30pm - 7:30pm

The Ecology of Africanized Honeybees in the US

Juliana Rangel Posada

**Break** (7:30pm – 7:40pm)

7:40pm - 8:00pm

**Introducing MBA District 7** 

Dave Payant

8:00pm - 9:00pm

**Murder Hornets: The Battle Begins** 

Samuel Ramsey

# Michigan Beekeepers' Association

# 2021 Virtual Spring Conference Saturday, March 6

<b>Track 1</b> Beginning	Track 2 Community & Arts	Track 3 Nucs/Splits & Queen Rearing	<b>Track 4</b> Intermediate to Advanced	<b>Track 5</b> Vendor Room		
Welcome & Opening Announcements Chris Beck, MBA President						
9:00am - 9:30am What it Takes to Keep Bees Successfully Charlotte Hubbard	9:00am - 9:40am Reflections on Collaborations with Honeybees Ladislav Hanka	9:00am - 9:45am <b>MBA Pilot Nuc Program</b> Meghan Milbrath	9:00am - 9:45am The Roll of Veterinarians in Honeybee Health Terry Kane			
9:30am - 10:15am <b>Equipment Needed for Bees</b> Terry Toland	9:40am - 10:30am A Closer Look: Macro Garden Photography Danae Wolf, OSU Extension	9:45am – 10:10am  Using Drones to find Drones: A  Citizen Science Project  Julia Mahood	9:45am - 10:30am <b>Overwintering Indoors</b> Nick Groenhof			
10:15am - 10:30am  Equipment Beekeepers Need  Don Lam		10:10am – 10:30am Swarms & Splits or Free Bees Chuck Bauer				
BREAK - Yoga for Beekeepers with Lacey Ingrao AND Vendor Room (10:30am – 10:40am)						
10:40am - 11:25am Musts of a First Year in the Apiary Anne Marie Fauvel	10:40am - 11:25am Bee Composed: An Entomological Fantasy Lily Hunter Green	10:40am - 11:25am <b>Beekeeping with Six</b> <b>Frames Nucs</b> Michael Sautter	10:40am - 11:25am <b>Honeybee Nutrition</b> Zachary Huang			
11:25am - 11:40am Obtaining Bees: Nucs vs Packages Ana Heck	11:25am - 12:00pm  Beekeeping Behind Bars:  The transformative power of  beekeeping in prison  Julia Mahood	11:25am - 12:10pm Queen Rearing & Breeding in Ontario: The Ontario Resistant Honeybee Selection Program (ORHBS) Les Eccles	11:25am - 12:10pm <b>Research Update</b> Zachary Huang			
11:40am - 12:10pm Bringing Bees Home Charlotte Hubbard						
BREAK - Music video montage (12:10pm – 12:20pm)						

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BREAK - Music video montage (12:10pm – 12:20pm)						
12:30pm - 1:15pm <b>Hive Handling &amp; Inspections</b> Adam Ingrao	12:20pm – 12:50pm Pigs, Chickens & Bees Mark Covington, Georgia Street Community Farm	12:20pm - 1:05pm - <b>48-Hour Queen Cells</b> Dorothey Morgan	12:20pm - 1:05pm Understanding Antibiotic Use in Honeybees Terry Kane			
	12:50pm - 1:30pm How to Present a Virtual Hive Inspection Linda Tillman					
1:15pm - 2:00pm <b>Honey Bee Biology</b> Ana Heck	1:30pm - 2:00pm <b>Biking for Hives</b> Jana Kinsman	1:05pm - 2:00pm <b>Queen Rearing without Grafting</b> Peggy Garnes	1:05pm - 3:00pm Queen Rearing: A Little History & Where Are We Now? Larry Connor			
BREAK - Yoga for Beekeepers with Lacey Ingrao (2:00pm – 2:10pm)						
2:10pm - 2:55pm  Overview of the Package Bee  Industry  Chuck Bauer	2:10pm – 2:55pm <b>The Porch Project</b> Rebecca Tonietto	2:10pm - 3:00pm Sustainability through Queen Rearing & Nuc Production Heather Boerema	3:00pm - 4:00pm  Tips, Tricks & Tools for  the Bee Yard  Paul Kelly			
2:55pm - 3:25pm <b>Bee Allergies</b> Shelly Robbins	2:55pm - 4:00pm  Zooming with Bees:  How to use social media for your next bee club meeting  Jamie Walters	3:00pm - 4:00pm Selecting for Mite Biting Bees: How to use a digital microscope Dorothey Morgan				