UPCOMING CONFERENCE

EAS Conference and Short Course Program

by Dr. Linda A. Mizer

EAS 2022 is our first full-fledged conference since the Covid-19 pandemic. We had a wonderful time with our abbreviated program in Kentucky last year and we are so looking forward to having a full program that will include the honey show, children's program and short course this year. Ithaca weather can be quite changeable, so bring a rain coat or umbrella. Long socks are a good idea to avoid picking up ticks on off-campus excursions.

SHORT COURSES

The three-day EAS short courses will be held on Monday, August 1st through Wednesday, August 3rd. The main conference will then run from Wednesday, August 3rd to Friday, August 5th. The purpose of the Short Course is to provide a wide selection of topics of interest to many levels of experience. That said, attendees can, for the most part, join a single session or stay in a track for the entire day. The tracks this year include a Beginner Track organized by the Master Beekeepers, an Intermediate Track that on Managing Your Colonies, and the Advanced Track of the Business of Beekeeping on the Monday and Honey, Hive Products and the Honey Show on Tuesday. Monday night there will be a Dine Around with members of the local beekeeping community be sure to sign up to visit your favorite style of food at the registration desk by Monday morning.

In addition, there will be two thematic tracks:

Monday, August 1st

The morning of August 1st, we EAS will offer three lectures on Microscopy at Ithaca College, covering anatomy, pollen and Nosema spp. This will be followed by an afternoon of dissecting bees and examining pollen and Nosema samples at the College of Veterinary Medicine. The lecture is open to all, but the field trip for the laboratory work will be limited to 50 registrants on Monday and then offered again on (for a further 50 registrants) on Thursday, August 4th during the main conference.

Tuesday, August 2nd

Queen Rearing with Scott McArt and Mike Palmer at the Dyce Laboratory, Cornell University. This day-long track will cover topics such as the principles and practice of preparing a cell starter and finisher, practice catching and marking queens, choosing frames to graft and grafting. You may be able to take a queen cell home with you! This program will be limited to 30 participants and is not open to current Master Beekeepers.



MAIN CONFERENCE

The three-day main conference will run from Wednesday, August 3rd to Friday, August 5th. The morning sessions will provide Plenary speakers and the afternoons will include 4-5 workshop tracks as well as apiary sessions. Plenary speakers are Dr. Dave Tarpy, Michael Palmer and Dr. Tom Seeley. The EAS Hambleton Award 2022 awardee Dr. Stephen Pernal from Alberta, Canada and Emma Mullen Walters, the Roger Morse Award awardee for 2022 will provide additional plenary addresses in the mornings. Further sessions with these keynote speakers are scheduled in the afternoon workshop sessions, so plenty of opportunity to learn from the best!

The afternoon workshops include a 3-afternoon offering on topics in Apitherapy arranged by Deborah Klugher, Editor of the Journal of the American Apitherapy Society and joined by Drs. Joshua Jakum, Nicole Klughers, Vetaley Stashenko, and Allen Dennison. You may attend individual workshops or the whole series! There will be tracks on Hive Products-Basic with basic candle making and wax processing and Hive Products-Advanced with Advanced Candle Making, Easy Recipes with Honey and Mead Production. A Train the Trainer track will provide expertise on Working with Children, Building a Better Bee Club and Innovative Outreach Ideas. A News from the Lab and Field track with off updates from the lab, the NY Tech Team and the EAS Research Award winners.

In addition, we are offering a tour of the commercial operation of Kutik's Everything Bees in Oxford, NY on Wednesday afternoon. This will be rounded off with a

superb barbeque prepared by the Kutik folks. If you just want to attend the barbeque in the evening, you can register for this separately. Transportation will be provided.

On Friday, an afternoon visit to the Cornell University Botanic Gardens with a docent-led tour and the Everett F. Phillips' Beekeeping Collection at Cornell's Albert R. Mann Library with an introduction to the collection by the curator could top of your week at EAS.

There will be a virtual auction in the month before the conference, an on-site silent auction each day and a live auction on Thursday, August 4th after a NY style BBQ at Ithaca College. The auctions will have something for everyone including a gorgeous quilt from Hope Johnson, painted hives from the local Finger Lakes Bee Club and donations from the library of David Smith!

There will be a Children's Program with Cathy Vorisek at Ithaca College for two age groups with an Observation Hive, learning about flowers and how bees interact with them and the equipment a beekeeper uses.

There are so many opportunities and great activities in the Ithaca and surrounding area – from Gorges to explore, wine trails that offer tastings of local wines, meaderies and cideries along with a varied offering of dining opportunities!

We look forward to seeing old friends and making new ones, learning from each other and discovering new ways to enjoy working with our bees. Hope to see you in Ithaca, NY August 1st – 5th!

VOLUNTEERS

Volunteers are the heart and soul of the Conference as it runs throughout the week. As the conference is being planned, there are teams of folks and committees ironing out details. But, when the conference starts, it takes onsite EAS members serving as volunteers to make the conference a success. Volunteers are needed to help as room monitors, with the honey exchange, the children's program, auction setups, transportation of speakers from and to the airport, assistants on field trips, meal supervisors, signage and more. Something for everyone.

The following are guidelines to help you decide how many hours you wish to volunteer: If volunteering for 4 to 7 hours, you can attend the conference for the remainder of the day for free. If you volunteer for 8 hours, you can attend a second day of the conference for free and get a volunteer t-shirt, or you can split the 8 hours of volunteering and 8 hours of attending talks between two days. If you volunteer for 16 hours (2 days), you receive a



volunteer T-shirt and the other days of the conference for free. All volunteers will be signing in each day to log their volunteer hours and be given their assignment, hopefully one that is similar to your requested activity. You will also be noting what times that day you will be spending as a 'conference attendee' so that can be tracked as well. All volunteers must be EAS members. Annual membership fee is \$35.Thank you for your interest in making EAS 2022 in New York a success!

If you are interested in volunteering, please check out the following link: https://easternapiculture.org/conference/eas-2022 that will take you to a listing of all the volunteering opportunities available. You can sign up for the day(s) and time(s) that suit you best. The conference cannot be run without our strong EAS community of volunteers and we thank you in advance for your service in making this another great conference.

FOOD OPTIONS

The EAS Conference will be taking advantage of the very reasonable and varied breakfast, lunch and dinner menus offered by Ithaca College Dining.

Facilities include the Campus Center Dining Hall located on the first floor of the Campus Center where the majority of the lectures and workshops will be taking place on the second floor. Serving Breakfast (\$8.00), lunch (\$10.00) and dinner (\$12.00) Monday through Friday, and Saturday Brunch and Dinner, the dining hall offers a wide variety of dining options.

Retail dining locations include the Ithaca Bakery, open Monday through Friday for breakfast and lunch, the Food Court * Chick-N-Bap open Monday through Friday for lunch and afternoon and the Express Café across from the Information Desk in the Campus Center for breakfast and lunch.

For those attending the Short Course, there will be a Sunday evening Welcome Reception of mixed hors d'oeuvres and a cash bar.

EAS has also arranged a Monday night "Dining around Town". A number of restaurants have been identified in the Ithaca area and members of the local Finger Lakes

Beekeeping Club will accompanying registrants to these restaurants for a great evening of dining and chatting bees. Signups are necessary by Monday morning to allow transportation and restaurant reservations to be made.

On Wednesday night there will be a BBQ at Kutik's Everything Bees in Oxford, NY. Transportation will be arranged and the meal will include pulled pork, lamb, chicken, taco fixings and numerous side dishes.

A *Life-Time Member Only Lunch* will be held on Thursday with a spinach salad, chicken piccata, cheese ravioli and shrimp scampi. Vegetables and dessert will round off this meal.

Thursday will feature NY - Style BBQ at Ithaca College featuring some of NY State's favorite BBQ dishes. There will be braised short ribs, grilled chicken prepared with the original Cornell University BBQ sauce, grilled portobello mushrooms, salt potatoes, sweet corn and salad. This will be followed by our live auction!

Friday will feature a Seated Banquet Dinner with caparese salad, grilled chicken breast, filet of beef or wild mushroom ragout with sides and desert.

We really do fit in a lot of bee business despite all these meals, or maybe because of them!



Accomodations



COUNTRY INN AND SUITES

1100 Danby Rd, Rt. 96B, Ithaca NY 14850 Phone: 607.256.1100 | Fax:607.256.1200

The Country Inn & Suites by Radisson, Ithaca, NY is 1 mile from Ithaca College and offers you a convenient location just off State Route 96B. You can shop at Ithaca Commons and hike the trails of nearby Buttermilk Falls State Park, or visit Cornell University or Ithaca College—all within 10 minutes of the hotel. And since Ithaca is on one end of the Cayuga Lake Wine Trail, you can plan a fun-filled day traveling to 13 wineries dotted along the lake.

After letting your little ones explore the hands-on exhibits at the Sciencenter, head back to the hotel for complimentary coffee, cookies, and candy in the lobby. You can unwind with a dip in our accessible indoor pool or get your heart rate up with a cardio workout in our fitness center. Each morning, join us in the hotel dining room for a free, hot breakfast featuring our signature waffles.

Guest rooms: The entire facility is non-smoking. Breakfast and Wi-Fi included, check in 3 PM. There is an additional person cost of \$15.00 and tax of 13%. Cut off for these reservations is July 10, 2022. If cancellation of this booking becomes necessary, to avoid forteiture of any deposits paid, or payment penalties, the hotel must receive your written notification by July 1, 2022.

King Suite: \$129.00 Queen/Queen Suite \$129.00



HAMPTON BY HILTON

337 Elmira Road, Ithaca, NY 14850 | 607.277.5500

Hampton by Hilton is 2.6 miles from Ithaca College. Your stay includes free WiFi and a daily breakfast, plus access to the pool, gym, and business center. In your free time, explore everything the local area has to offer including Finger Lakes, Buttermilk Falls, shops, and entertainment facilities.

Guest Rooms: A block of 10 rooms have been reserved from Sunday, July 31 to Friday, August 5, 2022. The rates below are Net, Non-Commissionable:

1 King Bed, Nonsmoking \$169.00

2 Queen Beds, Nonsmoking \$169.00

All room rates are quoted exclusive of state taxes, currently 18%, but subject to change without notice.



HILTON GARDEN INN ITHACA

130 E. Seneca Street, Ithaca, NY 14850 | 607.277.8900

Hilton Garden Inn Ithaca is 1.5 miles from Ithaca College. Located downtown, opposite the Ithaca Commons area, and near restaurants, bars, and

cultural attractions. Take advantage of free WiFi, an indoor pool, and a 24-hour fitness center. Their Garden Grille restaurant is open for breakfast, and Kilpatrick's Pub offers lunch and dinner. The 24-hour Pavilion Pantry offers drinks and snacks.

Guestrooms are \$209.00 per night. Guests can call 607.277.8900 or 877-STAY-HGI and ask for the group block OR go online to www.ithaca.hgi.com and enter Group/Convention code: EAS22. Reservations are due by 07/01/2022. Check-in is 4:00 PM and check-out is 12:00 PM.



ITHACA HOTEL

222 South Cayuga Street, Ithaca, NY 14850 Phone: 607.272.100. Fax: 607.269.0406 www.thehotelithaca.copm

Located 1.5 miles from Ithaca College, a warm welcome awaits you at The Hotel Ithaca, the area's only independently owned hotel, conveniently located in the heart of Ithaca, New York. With a central location that can't be beat, the hotel puts everything that Ithaca has to offer and the best of the Finger Lakes Region within easy reach. Guests enjoy deluxe rooms and suites, an indoor heated pool, and thoughtful amenities including ample on-site parking. A short stroll away is Ithaca Commons, a vibrant pedestrian mall alive with eclectic boutiques, upscale restaurants, nightlife, entertainment, and more. Outside the city, the "gorge-ous" landscape affords myriad opportunities for outdoor adventure and recreation. Guests appreciate complimentary shuttle service to Cornell University, Ithaca College, and the regional airport.

The negotiated room rates are for stays from July 31 to August 6, 2022:

Double Queen Executives \$169.00 King Executive \$169.00

Reservations after Thursday, June 16, 2022 will be provided based on space and rate availability. Rates do not include

the 8.0% New York State Sales Tax, 5% Local Tax and 5% Occupancy Tax. The rates are based on single/double occupancy. Check in time is 4:00 PM and check out time is 12:00 PM. Parking is available onsite. A privately owned parking garage is also located directly across the street from the main entrance of the Hotel. The Hotel guest is responsible for any parking fees incurred.



LA TOURELLE

1150 Danby Road, Route 96B, Ithaca, NY 14850 607.273.2734 | www.latourelle.com

La Tourelle is located 1.3 miles from Ithaca College. From the moment you step into the lobby, you and your loved ones will be welcomed by their attentive reception team. The lobby is adorned with comfortable seating, a blazing fireplace in the winter, and a custom bar featuring all local beverages. Enjoy complimentary coffee, Wi-Fi, and parking included with every stay. Their beds are comfy, the grounds are beautiful, and the hike to Buttermilk Falls right out back is simply inspiring. Nestled on 70 acres, they are just minutes from Cornell University and Ithaca College, as well as exquisite wineries, fascinating museums, great music and theater venues, and mouth-watering restaurants.

Room rates are per night/per room/tax additional. All rooms are subject to 13% room and sales tax, if applicable. A two-night minimum stay is required when booking a group block on weekend or holidays.

Queen	\$170
King	\$195
Double Queen/King	\$235
King Courtyard	\$205



RODEWAY INN

654 Elmira Road, Ithaca, NY 14850 607.272.5252 | www.rodewayinnithaca.com

Rodeway Inn is located 4.4 miles from Ithaca College, an approximately 10-minute drive. Enjoy the basics on a budget at the Rodeway Inn & Suites® hotel. There's nothing fancy there, but they do offer a solid deal on a simple stay with the creature comforts you need when you travel. They have a free hot breakfast and free WiFi to get your day going. Area attractions include the Sciencenter and the campus of Tompkins Cortland Community College.

The Inn is a 100% Smoke Free Hotel, Pet-Friendly, offers Hot Breakfast and Free WiFi. Outdoor parking and exterior corridors.

The Roadway Inn will not have a reserved block of rooms, but if we use the code EAS 2022 we will get a 10% discount.



GRAYHAVEN MOTEL

657 Elmira Rd, Ithaca, NY 14850 607.272.6434 | grayhavenmotel.com

A charming vintage motor lodge. Grayhaven Motel offers 16 rooms year-round and one very cute 1964 Shasta camper during the summer months.

You'll find classic and spacious mid-century rooms as well as fully equipped cottages and suites with kitchenettes. Rooms have been thoughtfully restored with period fixtures and modern amenities to ensure a comfortable, unique, and sustainable stay. Several of our rooms are dog friendly.

Blocks of rooms have not been reserved, however, if guests stay for 7 consecutive nights, they will receive 20% off the entire stay (they can add this through online booking by adding "Vacation Week!" package to their reservation).

Most guest rooms range from \$139 – \$195/night



CAMPGROUNDS

For those who love to explore the great outdoors, including all the Ithaca trails, there's nothing better than a camping trip. Ithaca campgrounds and campsites can range from backcountry-wild to full-hookup convenience.

Tent camping, cabin rentals, RV facilities and trailer sites are available at both public and private campgrounds in Ithaca. Campout right next to Cayuga Lake to make early morning paddling or fishing a little easier. Stay at a state park and enjoy the hiking trails, picnic areas, and cascading waterfalls just steps from your campsite. Or hook up your RV or camper and feel right at home.

Get closer to nature and relax, your Ithaca camping experience awaits!



Dormitories

Dormitory rooms are available on a first-come basis. The rates listed are for single or double occupancy. If you plan to share a room with an individual, please indicate the person's name and make sure your roommate doesn't reserve the room, also.

The housing includes a 5% Occupancy Tax and an 8% Sales Tax.



STANDARD RESIDENCY HALL (2 LONG TWIN BEDS)

Standard two- bed residency rooms with common restroom facilities in the corridor, are available from Sunday afternoon through Saturday morning, including linens for \$85 per night. These rooms are not air-conditioned, so bring a fan!



EMERSON RESIDENCY HALL

Two-bed air-conditioned residency rooms with an in-room private bathroom are available from Sunday afternoon through Saturday morning, including linens, for \$110 per night.



The Annual EAS Honey Show is Back!

George H. Wilson and Karla Eisen, Co-Chairs, EAS Honey Show

After a two-year hiatus, plans for the Honey Show are well underway for this year's EAS Conference in Ithaca, New York. After such a long delay we are all ready to get out and play again. This year's New York Honey Show Conference Chairman, Mark Fiegl, feels this demand for a honey show. After all, history tells us that after the 1918 flu virus, our entire country experienced the roaring 20's. Mark has a wealth of Honey Show experience! He has collected top awards at the Honey Shows of ABF, EAS, and Apimondia. He's judged at both ABF and EAS. As a member of the EAS Honey Show Advisory Committee, he has the benefit of the group's more than 150 years collective Honey Show experience, as well as his own.

So far, we have a suitable space dedicated for the Honey Show at Ithaca College. Eminently qualified judges for the various Honey Show classes are recruited. Commitments for sponsorship of the Honey Show awards are in place. Honey show steward and key volunteer spots are being filled and a hundred other details of pulling off a quality honey show are being addressed.

The EAS Honey Show is for YOU! It requires a tremendous amount of work, but the benefits are immense! The honey show offers a great spirit of friendly competition, we compare our efforts to those of our rivals, and we present our best efforts to the entire conference. This is one of the top-tier shows in the country. Judging criteria are among the most demanding. There are awards galore, just waiting to be hung on your honey show entry. Consider there are award ribbons for the top 6 places in each class. In a show of this stature even a 6th place ribbon has meaning. Traditional plates and bowls will be awarded to top level winners in nine classes, sweepstakes winners and best in show. The top winners at the EAS honey show can compete at any venue in the world. A display of a full class of entries is so beautifully impressive! So please do your part, bring at least one entry to the Honey Show.

As beekeepers and producers of hive products, occasionally we come across a particularly beautiful scene. Use your phone, take a photo and enter it in the Honey Show. When you see that extraordinary frame of comb honey, grab it, protect it, and enter it in the Honey Show. Did you make some Mead? Why not save a bottle for the Honey Show?

You know what's good when you see it, so set it aside and bring it to the party! Even if you don't think your entry will win. Please feel free to enter; the judges' comments on your score card will help you in the future. Learning how to produce a high-quality product is all part of the experience. Your entry can be the same product, in the same quality, as you would sell on a store shelf, a farmer's market or out of your home. The honey show is not just about showing off at a show but learning to providing the highest quality product for the customer.

Please pay attention to the 2022 rules posted on the EAS website. Changes are indicated in red. Of note, the Display Frame in the comb honey class has been clarified so that only unwired wax frames of comb honey are eligible. Other changes include matting required for photography as well as new photography judging criteria; and clarifying that class B4: Candles, novelty, single or coordinated set can have no color or embellishment

however these are allowed in class A3: novelty beeswax in the Arts and Crafts class.

Honey Show Tips and Tricks as well as many resources on entry preparation and judging criteria have been updated and can be found on the EAS Website at https://easternapiculture.org/conference/honey-show/resources-for-preparing-honey-show-entries-and-judging-criteria/.

Honey Show Registration and entry drop off will be open in the Klingenstein Lounge (second floor) at Ithaca College. Entries may be dropped off from 8:00 am-10:00 am and 2:00 pm to 4:00 pm on Tuesday August 2nd and on Wednesday August 3rd from 8:00 am until 11:00 am.



Buzzing Around With Kids!

Cathy Vorisek works for the Pennsylvania Friends of Agriculture Foundation, a charitable organization sponsored by Pennsylvania Farm Bureau. There she teaches on the Mobile Ag Ed Science Labs and brings fun ways of learning agriculture to schools across the region and state. In 2021, she received the Partnership in Agricultural Literacy award from Pennsylvania Farm Bureau.

Cathy recognizes that most children find honeybees interesting once they get over the fear of getting stung. In this workshop, the children will be learning about the honeybee - why it stings, how it stings, and other important things to know about honeybees. Because of the different age-related ways of learning, Cathy will have workshops for two different age groups. One will be for 4 to 7 year-olds and the other workshop will be 8 to 10-12 year-olds.

The workshops will consist of various stations. At one station the children will be able to look at live bees in an observation hive- seeing how the bees work together and the different bees in the hive. They will be able to see what a marked queen is and how the queen is marked. The children will be able to see the queen, worker, drone, and hopefully honey, eggs and larvae also. The children will also play dress-up and try on the different bee protective equipment that beekeepers wear. There will also be available a complete beehive for the children to take apart and handle the equipment used in beekeeping.

The children will also be able to identify the parts of the bee, how each bee is different physically and be introduced to the correct terminology associated with the honeybee. After that the children will be able to construct a flower, learning

the correct labels and function of the flower parts. They will learn how pollination is done by the bee and how that bee makes the honey using nectar from the flower.

There will be access to a hand extractor and the children will be able to take part in the extraction process- from the uncapping of the honey cells to the spinning of the honey frame to the

straining and bottling of the product.

There may even be the chance to do a little tasting!

For the younger children, Cathy hopes to have the time to read a book with them. At the end of the program, the children and adults will be able to print out their thumbprints and make them into honeybees to add to a banner that will be given to the American Honey Queen so she can collect more bees from all of her travels.

EAS will be contacting local and regional children networks to provide an opportunity to register for these workshops. A registration form may also be found on the EAS website: https://easternapiculture.org/conference/eas-2022.



Painted Boxes

For the past few years, organizations local to the conference have provided painted bee equipment, primarily as hive boxes, for auction. These are beautiful additions to your bee yard, indoor décor, bee equipment store or vendor booth. This year, the Finger Lakes Beekeepers Club has generously offered to create the painted items and they will be available for viewing and bidding throughout the conference.



Auctions

EAS auctions will be virtual, silent and live this year! About a month before the conference, items will be posted on a virtual auction site, open to all EAS members, that will continue into the first day of the conference. These items will vary from vendor offerings to personally donated items. This year, Hope Johnson has again created and donated a beautiful quilt to EAS. This is called the Honeybee Flower Garden Quilt. It has been designed with the various colors of honey in mind and machine pieced using honeycomb and honeybee patterned fabrics by Hope Johnson and machine quilted by Andre Emmell of Ferrisburgh, VT. This quilt is a 78" H x 65" W, twin coverlet, composed of all cotton fabrics and batting. The retail value for this quilt is \$1,000.00.

Each day of the conference, items will be laid out in the morning and changed out in the afternoon for bidding in the silent auction. Items

will range from clothing, equipment, bee supplies and home decorating items.







The live auction will be held on Thursday, August 4th following the BBQ on the Ithaca College Campus. It will feature select items donated by vendors and individuals including award winning items from the Honey Show.



Short Course Schedule

SUNDAY, JULY 30

Registration: 3:00 - 5:30 pm - Clark Lounge, 2nd Floor, Campus Center - Sign up for Dinner Around Town on Monday pm Reception in Ithaca College Apiary Area 5:30 - 7:00 p.m. Board of Directors Meeting: 7:00 - 8:30 p.m. Clark Lounge

MONDAY, AUGUST 1

MORNING (Subject to Change)

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6:00-7:00 AM	Yoga for Beekeepers (bring a mat if you have one)								
7:30 AM-4:00 PM	Registration (Clark Lounge, 2 nd Floor, Campus Center)								
Theme & Location	MICROSCOPY	<u>BEGINNER</u>	INTERMEDIATE Managing Your Colonies ADVANCED Business of Beekeeping		APIARY	HONEY SHOW			
	Williams 225 Ithaca College	Textor 103 Ithaca College	Textor 101 Ithaca College	Textor 102 Ithaca College	APIARY QUAD Ithaca College	Klingenstein Lounge Ithaca College			
8:30-9:25 AM	Microscopy in Beekeeping: Anatomy of the Honey bee <i>Dr. Juliana Rangel</i>	Don't Major in the Majors (Back to basics: Why are you doing what you're doing?) Grant Stiles	Swarm Prevention Techniques to Increase Honey Production and a Tool for Requeening using the Snelgrove Board Dr. Leonard Davis	Identifying Your Revenue Streams Erin MacGregor- Forbes		Honey Show Setup			
9:25-9:35 AM			10 min transfer t	ime					
9:35-10:30 AM	Pollen Collection and Preparation <i>Dr. Don Coats</i>	Seasonal Management: Thinking Ahead Bob Kloss	How to Manage Laying Workers Dr. Jon Zawislak	Small Scale Pollination Bob Wellemeyer	Smoker lighting and observing bee behavior from the outside Don Hopkins & Jennifer Keller	Honey Show Setup			
10:30-11:00 AM			30 Minute Break in Fitn	ess Center					
11:00 AM-12:00 PM	Nosema Collection and Preparation Joan Mahoney	Specific Feeding Through the Seasons for Specific Results Dave Burns	Making Splits James Wilson	Understanding your Beekeeping Future - To Bee or not to Bee Grant Stiles	How to do hive inspections Don Hopkins & Jennifer Keller	Honey Show Setup			
12:00- 1:30 PM	1:00 PM Bus to College of Veterinary Medicine*	Lunch in Campus Center							

^{*} Campus Center driveway for transportation – depart 1:00 PM

MONDAY, AUGUST 1

AFTERNOON (Subject to Change)

Theme & Location	MICROSCOPY College of Veterinary Medicine Billinski Lab 602 Tower Rd.	BEGINNER Textor 103 Ithaca College	INTERMEDIATE Managing Your Colonies Textor 101 Ithaca College	ADVANCED Business of Beekeeping Textor 102 Ithaca College	APIARY QUAD Ithaca College	HONEY SHOW Klingenstein Lounge Ithaca College
1:30-2:25 PM	Bee Dissection Dr. Juliana Rangel Pollen & Nosema Dr. Don Coats	Nucs: The Basis of a Sustainable Apiary Landi Simone Increasing Honey Production by Artificial Swarming Erin MacGregor-Forb		Logistics of Moving Bees Dan Winter	Looking for Varroa and determining the next step Don Hopkins & Jennifer Keller	Honey Show Setup
2:25-2:35 PM			10 min transfe	r time		
2:35-3:30 PM	Bee Dissection Dr. Juliana Rangel Pollen & Nosema Dr. Don Coats	Reading the Frames Landi Simone	Backyard Queen Rearing John Gaut	Pollen Collecting Erin MacGregor- Forbes & Propolis Collecting Bob Wellemeyer		Honey Show Setup
3:30-4:00 PM	3	0 Minute Break (s	nacks for Dyce Lab onsite	, otherwise break in fi	tness center)	
4:00-4:55 PM	Bee Dissection Juliana Rangel Pollen & Nosema Dr. Don Coats	Swarm Management: What's Really Happening in Your Hives?	Modifying a Portable Refrigerator to be used as a Queen Cell Incubator and a Honey Decrystallizer Dr. Leonard Davis	Being a Successful Advocate Michele Colopy	Determining if colony is queen right by observing rest of the brood frames (eggs, larvae, pupae) Don Hopkins & Jennifer Keller	Honey Show Setup
5:00 PM	Depart for Ithaca College					
6:30 -9:30 PM	Dinner around town wit	h EAS hosts – sigr	n up required at Registrat	ion Desk		

Short Course Schedule

TUESDAY, AUGUST 2

MORNING (Subject to Change)

6:00-7:00 AM	Yoga for Beekeepers (bring a mat if you have one)								
7:30 AM-4:00 PM		Registration (Clark Lounge, 2 nd Floor, Campus Center)							
Theme & Location	QUEEN REARING Dyce Lab	BEGINNER	INTERMEDIATE Managing Your Colonies	ADVANCED Honey, Hive Products and the Honey Show	APIARY	MASTER BEEKEEPER Written and Oral Examinations	HONEY SHOW		
	119 Freese Rd Ithaca, NY	Textor 103 Ithaca College	Textor 101 Ithaca College	Textor 102 Ithaca College	APIARY QUAD Ithaca College		Klingenstein Lounge Ithaca College		
8:00 AM	Bus Departs for Dyce Lab								
8:30-9:25 AM	Scott McArt & Mike Palmer Introductions, Lecture: Honey Bee Reproduction & Queen Rearing Methods	Swarm Trap and Bait Hives: Free Bees?	Observation Hives Frank Linton	Cut Comb Mike Palmer		MBK Written Exam 8:30 a.m12:30 p.m. Ithaca Falls Room MBK Oral Exam 8:30 a.m5:30 PM Dorm Rooms -TBD	Honey Show Closed		
9:25-9:35 AM			1	0 min transfer time	2				
9:35-10:30 AM	Lecture: Preparing a Cell Starter & Finisher Bee Yard: Preparing a Cell Starter & Finisher	Aggressiveness vs. Defensiveness and How to Manage Kent Williams	Exploring Alternative Hives Kevin Inglin	Lotions and Lip Balm Landi Simone	How to do hive inspections Don Hopkins & Jennifer Keller	MBK Written Exam 8:30 a.m12:30 p.m. Ithaca Falls Room MBK Oral Exam 8:30 a.m5:30 PM Dorm Rooms -TBD	Honey Show Closed		
10:30-11:00 AM	30 Minute Break (snacks for Dyce Lab onsite, otherwise break in fitness center)								
11:00 AM- 11:55 PM	Break Bee Yard: Catching and Marking Queens	Varroa: The Real Story: Beating a Dead Varroa Dead Grant Stiles	Precision Bee Keeping John Gaut	Honey Show Stewardship George Wilson & Karla Eisen	Open session — Q and A Don Hopkins & Jennifer Keller	MBK Written Exam 8:30 a.m12:30 p.m. Ithaca Falls Room MBK Oral Exam 8:30 a.m5:30 PM Dorm Rooms -TBD	Honey Show Closed		
12:00- 1:30 PM			Lur	nch in Campus Cent	er				

TUESDAY, AUGUST 2

AFTERNOON (Subject to Change)

Theme & Location	QUEEN REARING Dyce Lab 119 Freese Rd Ithaca, NY	BEGINNER Textor 103 Ithaca College	INTERMEDIATE Managing Your Colonies Textor 101 Ithaca College	ADVANCED Honey, Hive Products and the Honey Show Textor 102 Ithaca College	APIARY APIARY QUAD Ithaca College	MASTER BEEKEEPER Written and Oral Examinations	Klingenstein Lounge Ithaca College
1:30-2:25 PM	Lecture: Choosing Frames to Graft & Grafting Bee Yard & Lab Choosing Frames to Graft and Grafting	Small Hive Beetles Dr. Jon Zawislak	Soap Making Landi Simone	How to make your Honey a Winner Bob Wellemeyer	Identifying brood diseases Don Hopkins & Jennifer Keller	MBK Oral Exam Continued Dorm rooms - TBD	Honey Show Closed
2:25-2:35 PM			10 min tr	ansfer time			
2:35-3:30 PM	Bee Yard & Lab Cont. Break Lecture: Setting up a Mating Nuc	The Apiary Consult Process: Data Collection, Interpretation and Learning- What We Need to Know! Dave Priebe	Soap Making Landi Simone	How To Make Dramatic Close- Up Photographs of Honeybees Stephen McDaniel	Practice marking and caging queens Don Hopkins & Jennifer Keller	MBK Oral Exam Continued Dorm rooms - TBD	
3:30-4:00 PM		30 Minut	e Break (snacks in fi	tness center)			Drop Off
4:00-4:55 PM	Break Lecture: Bee Breeding Selecting for Traits of Interest	Beginning Beekeeping Round Table Master BeeKeepers	Packaging and Selling Your Products (understand your costs) Grant Stiles	Mead Judging Bob Talkiewicz	Bee Photography Tips Stephen McDaniel		Honey Show Entries Klingenstein Lounge 3:30-6:00 PM
5:15 PM	Depart for Ithaca College						
5:00 – 6:30 PM	Dinner on Own						
7:30-8:30 PM	Bee Olympics It	haca College Quad					

Conference Schedule

WEDNESDAY, AUGUST 3

MORNING (Subject to Change)

6:00-7:00 AM	Yoga for Beekeepers (bring a mat if you have one)						
7:30 AM-4:00 PM	Registration (Clark Lounge, 2 nd Floor, Campus Center)						
8:00-11:15 AM	Honey Show Entries Accepted – Klingenstein Lounge, 2 nd Floor, Campus Center						
8:30 AM-12:30 PM	MBK Lab Exam – Ithaca Falls Room, 2 nd Floor, Campus Center						
10:00 AM-4:30 PM	MBK Field Exam – Hamilton Apiary, Ithaca College						
8:30-8:45 AM Emerson Suites	Introductions and Welcome – Eloise Naylor, EAS Chair & Bob Talkiewicz, EAS President						
8:45-9:15 AM Emerson Suites	Richard Ball, Commissioner of Agriculture for New York State Department of Agriculture and Markets: TBD						
9:15-9:25 AM Emerson Suites	10 minute break – Speaker Setup						
9:25 -10:55 AM Emmerson Suites	Dr. David Tarpy: Eight Important Milestones in Beekeeping						
11:00 AM-1:00 PM	Lunch on own and Visit Vendors, Fitness Center						
12:00 NOON	Depart for Kutiks from Campus Center 3443 State Hwy 12 Oxford NY 13830						

WEDNESDAY, AUGUST 3

AFTERNOON (Subject to Change)

50 minute workshops	Train the Trainer Emmerson Suite A	News from the Lab and Field Emmerson Suite B	Hive Products Basic Textor 101	Kutiks Tour 3443 State Hwy 12 Oxford NY 13830	Apitherapy Textor 103 Ithaca College	APIARY QUAD Ithaca College	HONEY SHOW Klingenstein Lounge Ithaca College
1:00-1:50 PM	Working with Children Cathy Vorisek	News from the Lab Dr. Scott McArt	Candle Making Basics Melaney Sandbrook, BetterBee	Queen Rearing & Grafting, Setting up finisher and incubator hives, making mating nucs, extraction room etc.	Apitherapy in naturopathic medicine: Gut/Digestive Health Dr. Nicole Klughers	No classes	Honey Show Closed for Judging
1:50-2:00 PM			10 min break/	transfer time			
2:00-2:50 PM	Building a Better Bee Club Michele Colopy	NY Tech Team Update Emma Walters	Candle Making Basics Melaney Sandbrook, BetterBee	Rotation between stations.	Sting: Irritant, Allergy, and Anaphylaxis Dr. Joshua Jakum	No Classes	Honey Show Closed for Judging
2:50-3:20 PM		30 M	linute Break – Sna	acks in Fitness Cente	r		
3:20-4:10	Innovative Outreach Ideas Dr. David Tarpy	EAS Research Award 2019: Virus Loads in Comb Emma Walters	Wax Processing James Wilson	Rotation between stations.	Introduction to Apitherapy Deborah Klughers	No Classes	Honey Show Closed for Judging
4:10-4:45 PM				Rotation between stations.	Q&A Panel: Drs. Dennison, Jakum, Klughers & Stashenko	No Classes	Honey Show Closed for Judging
5:00 PM	Kutiks BBQ - bus leaves Campus Center, IC at 5:00 p.m. Bus return folks from Kutik's approximately 6:30 p.m. or 9:30 p.m.						

Conference Schedule

THURSDAY, AUGUST 4

MORNING (Subject to Change)

6:00-7:00 AM	Yoga for Beekeepers (bring a mat if you have one)							
7:30 AM-4:00 PM	Registration (Clark Lounge, 2 nd Floor, Campus Center)							
9:00-11:00 AM	Children's Program, ages 4-7 – Tent on Quad							
10:30 AM-5:00 PM	Honey Show Open for Viewing – Klingenstein Lounge, 2 nd Floor, Campus Center							
8:30-8:45 AM	Conference Updates – Eloise Naylor, EAS Chair & Bob Talkiewicz, EAS President							
8:45-9:35 AM Emmerson Suites	Hambleton Award Winner – Dr. Stephen Pernal, Beaverlodge Research Farm, Alberta: Developing Molecular Markers for Breeding Bees							
9:35-9:45 AM Emmerson Suites	10 minute break – Speaker Setup							
9:45 -11:15 AM Emmerson Suites	Michael Palmer: Brood Factories							
11:30 AM-12:30 PM	Life Member Luncheon, VIP area, Athletic Center							
11:30 AM-1:00 PM	Lunch on own and Visit Vendors, Fitness Center							
12:30 PM	Microscopy and Dissection - Depart for College of Veterinary Medicine, CU 602 Tower Rd, Ithaca, NY 14853							

THURSDAY, AUGUST 4

AFTERNOON (Subject to Change)

1:00-5:00 PM	Children's Program – Cathy Vorisek, Tent on QUAD						
50 minute workshops	Bee Interactions: wild, domesticated and with people	Bee Skills	Hive Products – Advanced	Microscopy and Dissection - Depart for College of Veterinary Medicine, CU	Apitherapy	Apiary	
	Emmerson Suite A	Emmerson Suite B	Textor 101	602 Tower Rd, Ithaca, NY 14853	Textor 103 Ithaca College	QUAD Ithaca College	
1:00-1:50 PM	The History of Beekeeping: From Prehistoric to Modern Dr. David Tarpy	Single Deep Brood Management Emma Walters	Advanced Candle Making Melaney Sandbrook, BetterBee	Bee Dissection, Pollen and Nosema sampling	Biological Properties of Honeybee Products in Relation to Apitherapy and its Effects on Human Beings Dr. Vetaley Stashenko	Assessing hive traits for selection Don Hopkins & Jennifer Keller	
1:50-2:00 PM	10 min break/ transfer time						
2:00-2:50 PM	Wild Pollinators Dr. Scott McArt	Double Nuc Brood Management Michael Palmer	Advanced Candle Making Melaney Sandbrook, BetterBee	Rotate between stations.	Infant Botulism, Honey and Labeling Dr. Joshua Jakum	Open for questions Don Hopkins & Jennifer Keller	
2:50-3:20 PM			30 Minute Brea	ak – Snacks in Fitness	Center		
3:20-4:10	Bee Lining Principles Dr. Tom Seeley	Novel Compounds to Fight <i>Varroa</i> <i>sp.</i> Dr. Stephen Pernal	Easy Recipes with Honey Lou Naylor & Erin MacGregor-Forbes	Rotate between stations.	Demonstration of Production of Bee Venom and Pollen Dr. Vetaley Stashenko		
4:10-5:00 PM	Effects of Urban and Agro- ecosystems on Bees <i>Dr. David Tarpy</i>	Weird Swarm Control Landi Simone	Mead Making and Judging Bob Talkiewicz		Apitherapeutical Approaches to Gut Health and Enhanced Immunity Dr. Nicole Klughers	Quad Bee Lining In Practice Dr. Tom Seeley Hamilton Apiary Demonstration of Production of Bee Venom and Pollen Dr. Vetaley Stashenko	
5:00 PM				Depart for Ithaca College			
6:00 -6:30 PM							

Conference Schedule

FRIDAY, AUGUST 4

MORNING (Subject to Change)

6:00-7:00 AM	Yoga for Beekeepers (bring a mat if you have one)							
7:30-8:30 AM	Master Beekeeper Annual Meeting, Taughannock Falls Room, 3 rd Floor, Campus Center							
10:30 AM-NOON	Honey Show Open for Viewing – Klingenstein Lounge, 2 nd Floor, Campus Center							
8:30-8:45 AM	Conference Updates – Eloise Naylor, EAS Chair & Bob Talkiewicz, EAS President							
8:45-9:35 AM Emmerson Suites	Morse Award Winner – Emma Walters, Dyce Lab, Cornell University: TBA							
9:35-9:45 AM Emmerson Suites	10 minute break – Speaker Setup							
9:45-10:55 AM Emmerson Suites	Dr. Tom Seeley: - TBA							
11:15-NOON Emmerson Suites	Honey Exchange Pickup							
11:00-11:25 AM Fitness Center	Vendor Break							
11:30-11:40 AM	Massachusetts EAS 2023 Conference Introduction – Mary Duane, EAS President Elect							
11:40 AM-12:30 PM	EAS Annual Meeting, Emmerson Suites							
12:30-1:30 PM	Lunch							
12:45 PM	Lunch 12:45 p.m. Depart for Cornell Botanic Gardens and Mann Library Field Trip							

FRIDAY, AUGUST 4

AFTERNOON (Subject to Change)

50 minute workshops	Bee Development: Health and Disease	Equipment	Apitherapy	Cornell Botanic Gardens and Mann Library Trip	Apiary	
	Textor 102	Textor 101	Textor 103	124 Comstock Knoll Drive, Ithaca NY 14850		
1:00-1:50 PM	Polyethism Dr. Jon Zawislak	Oxalic Acid Bobb Kloss	Value Added Products from the Hive for Health and Wealth Deborah Klughers	Excursion participants will be split into two groups that will each visit the gardens and the library as smaller guided groups.		
1:50-2:00 PM	10 min break/ tr	ansfer time				
2:00-2:50 PM	Bee Health: Nutrition and Pollen Substitutes Dr. Juliana Rangel	Riggs and Jiggs Kevin Inglin	Honey and its Effects and Medicinal Properties for Wound Healing Dr. Allen Dennison	Rotate between gardens/library		
2:50-3:20 PM	30 Minute Break – S Cente					
3:20-4:10	Bee Diseases Don Hopkins, NC State Apiarist	3-D Printing for Beekeepers Eric Smith	Workshop: Hands on Compounding of Healing Ointment and Applying Wound Dressings Using Your Honey Dr. Allen Dennison	Rotate between gardens/library		
5:00 PM				Depart for Ithaca College		
6:00 -6:30 PM	Happy Hour					
6:00 -6:30 PM	Awards Reception a	and Dinner				

Page 1



Name

EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

EAS Short Course and Conference Registration Form

Monday, Aug 1 to Friday, Aug 5, 2022

Important Information before you begin...

First Name

- THERE WILL BE NO WALK IN REGISTRATIONS AVAILABLE.
- This is the paper registration form. Save time by registering on-line at www.easternapiculture.org
- Each conference attendee must register separately and be a current EAS member in good standing.
- If you are registering by US Mail, YOU FORM MUST BE POSTMARKED BY June 20, 2022.
- If you are registering for dorm rooms, dorm booking ends on June 30.
- A student credit of 25% off conference fees is available if you register by July 8. Bring your Student ID to the conference and visit the registration desk to claim this credit as a refund.
- Conference attendees may register guests for evening functions and special activities.
- Registration after Friday, July 8th is not available.
- By registering for the conference, you agree to our cancellation policy shown at the end of this document.

Last Name

Please register early! Special events are reserved on a first come basis.

Address	Address	Address							
	City	State/Prov.		Zip/Postal	Country				
Your Contact	Your Phone Number		Your Email	1		•			
Emergency Contact	Emergency Contact Full Name		Emergency Co	ntact Phon	e Number				
EAS Dues m	EAS Dues must be current to attend, membership includes up to 3 additional family members								
Membership	☐ \$35 Annual Dues ☐ \$65 Two-Ye		ear	☐ \$0 (if current member)		ć			
(choose one)	□ \$50 Corporate Dues	□ \$90 Three-	Year	□ \$350	Life Membership	- \$			
Name Tag I	information (optional)								
Name for Name Tag	First Name		Last Name						
Apiary or Business	Apiary or Business Name								
Registration (your dues must be current to attend) – choose one of the following									
O FULL WEEK: SHORT COURSE AND CONFERENCE – all five days, one price! \$300 \$						\$			
O SHORT COURSE ONLY – Three-Day Course (Mon Aug 1 – Wed Aug 3) \$200 \$									
O CONFERENCE ONLY – Three-Day Conference (Wed Aug 3 – Fri Aug 5) \$200 \$									
O DAY PASS (O DAY PASS (\$100 per day, select days): Mon Tue Wed Thu Fri x \$100 \$								



EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

Charitable Donations (EAS is a 501(c)(3) nonprofit organization! Donations are tax deductible.)

Auction Donation: please consider donating an item to EAS that we can use in our virtual auction, daily silent auction, or Thursday auction event. Any item, large or small, is appreciated. Just bring your item to the registration desk when you check in. Receipts are available. Send questions to AuctionCommittee@easternapiculture.org.

EAS Donation: donors are listed in the EAS Conference Program, if donation is received by June 1, 2022.

	(Donations after June 1 will recognized in the Daily Waggle and the Fall Journal)			
EAS Donation	Drone Level Donor	\$25		
	Worker Level Donor	\$50	ċ	
	Queen Level Donor	\$100	Ş	
	Colony Level Donor (custom amount, minimum \$200)			
Other Donations: support EAS research and speaker activities. Select your amount (minimum \$10, please)				
Research Donate to the EAS Foundation for Honey Bee Research Fund		\$		
Speaker Donation Donate to the EAS Speaker and Education Fund		\$		

Meal Selections (available in the Ithaca College Dining Hall)

- These meals cannot be purchased in advance; they are available directly in the dining hall.
- Prices per person: (child meals available for ages 5-10, children ages 4 and under eat free)
 - Breakfast \$8 (child \$7)
 - Lunch \$10 (child \$9)
 - Dinner \$12 (child \$11)

Lunch Selections (meals are not included with short course or conference registration)

	Please ONLY select a boxed lunch if you are attending the Dyce Lab Queen Rearing				
Tuesday Boxed Lunch (Dyce Lab participants only)	O Turkey and Cheddar	Includes oven roasted turkey with sharp cheddar cheese, lettuce and tomato with a bag of chips, a large cookie, whole fresh fruit and bottled water.		\$12	
	O Spicy Italian	Sliced ham, salami and pepperoni with provolone cheese, lettuce and tomato with a bag of chips, a large cookie, whole fresh fruit and bottled water.		\$12	\$
	O Roasted Vegetable (vegetarian)	Roasted eggplant, zucchini and red peppers with pepper jack cheese with a bag of chips, a large cookie, whole fresh fruit and bottled water.		\$12	
	Life Members Only	Special luncheon for Life Members only. You must be a Life Member by July 8, 2022 to attend.			
Thursday Life Member Luncheon	O Attend Life Member Lunch	The buffet will provide Chicken Piccata, Shrimp Scampi, Cheese Ravioli, Sweet Potatoes, Vegetable Medley, and Limoncello Mascarpone Cake. Enjoy your meal, the company, and a luncheon presentation.	# People	x \$25	\$



EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

Dinners (meals are not included with short course or conference registration)

Enjoy dinner with your fellow beekeepers. Cash Bar with bartender available before and during dinner.

If you are bringing one or more guests, please enter their names on the next page.

	Enjoy a classic Mexican BBQ (not too spicy!) including:		
August 3: Wednesday Kutik's BBQ	 Pit-Roasted Lamb, Pork, and Chicken Barbecue Tacos prepared in an authentic Mexican style Beans Rice 	# Peoplex \$35	\$
Dinner: 6:30 pm Includes entertainment	 Mexican corn Salad fixings Dessert Beverages (water, limonada, soda, craft beer) Transportation to and from Kutik' Everything Bees is included. 	# r copie x \$55	7
August 4: Thursday Buffet Dinner Cash Bar: 5:30 pm Dinner: 6:30 pm Honey Show Awards and Live Auction included	NY Style BBQ includes the following: BBQ Chicken prepared with Cornell University's famous sauce Braised Short Ribs Grilled Portabella Mushroom with Seasonal Vegetables Salt potatoes Sweet corn Sliced fruit and berries with cream Apple cobbler Lemonade, Water	# People x \$40	\$
	Friday plated dinner includes: Caprese Salad, Rice Pilaf, Roasted Baby To Honey, Roll with Butter, Choice of Dessert, Lemonade, Coffee, Tea and V		
August 5: Friday Plated Banquet Dinner	Please select your entree: O Grilled Chicken Breast with Honey Glaze Fire roasted with a glaze of local honey O Filet of Beef Fire roasted beef with red wine demi-glaze O Salmon with Honey Miso-Glaze		
Cash Bar: 5:30 pm Dinner: 6:30 pm Awards and Announcements	Broiled salmon prepared with a honey glaze O Wild Mushroom Ragout (vegetarian) Wild mushroom ragout with a creamy polenta, and tomato & pepper coulis	# People x \$50	\$
Announcements	Please select a desert:		
Live music	O Strawberry Shortcake		
	O Orange Blossom Panna Cotta with Orange Supremes & Vanilla Crème		



EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

Guest IIII	duest information (if you are bringing a guest to a difficient of event, please effect their field)				
Guest #1	Guest #1 First Name	Guest #1 Last Name			
	Guest #1 Phone Number	Guest #1 Email			
Guest #2	Guest #2 First Name	Guest #2 Last Name			
	Guest #2 Phone Number	Guest #2 Email			
Guest #3	Guest #3 First Name	Guest #3 Last Name			
	Guest #3 Phone Number	Guest #3 Email			
Emergency Contact	All Guests Emergency Contact Name	All Guests Emergency Contact Phone Number			
Dormitorie	2S				

Dormitory rooms are available on a first-come basis. The rates listed are for single or double occupancy. If you plan to share a room with an individual, please indicate the person's name and make sure your roommate doesn't also reserve a room. We are not able to provide a refund if both you and your roommate book a room.

Please be aware that dormitory registrations end on June 30, 2022.

Housing rates include a 5% Occupancy Tax and an 8% Sales Tax.

All rooms are available from Sunday afternoon through Saturday morning, with linens included.

Standard Residency Hall (2 twin beds)

Standard (no air conditioning) two-bed dorm room with common restroom facilities in the corridor. (Includes tax and linens)	Number of nights x \$85 Nights: □ Sun □ Mon □ Tue □ Wed □ Thu □ Fri Do you need a handicap accessible room? □ Yes □ No If sharing room, please provide the name of your roommate:	\$
Emerson Residency Hall (2 twin beds)		

Emerson (with air conditioning) two-bed dorm room with an in-room private bathroom.	Number of nights x \$110 Nights: □ Sun □ Mon □ Tue □ Wed □ Thu □ Fri Do you need a handicap accessible room? □ Yes □ No	\$
(Includes tax and linens)	If sharing room, please provide the name of your roommate:	

No cost

EAS 2022

EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

Special Events

Reserve these early, as spaces are filled on a first come basis and some events are limited. Take advantage of these great opportunities to socialize with fellow beekeepers and short course and conference speakers. Children under 18 must be registered for the conference (except for the special children's program) and must be accompanied by an adult at all times, including events. A form must be on file with Ithaca College at least 2 weeks before the event. Please contact the EAS Secretary to obtain the registration form for children under 18.

I will attend:

Sunday	July 31	Welcome	Reception	Party (conference	registration	required)
Juliuay,	July JT	· AACICOIIIC	VECEDIIOII	raity	COLLECTICE	i cuisti atioi i	i cuuli cu i

Join us on Sunday evening to kick off "a week at EAS" in style. There is no cost, just let us know if you are coming so we can plan accordingly. This

will feature a cash bar with light hors d'oeuvres. Meet your fellow beekeepers to talk about the week to come.		
Monday, August 1: College of Veterinary Medicine – Mic	roscopy (registration requir	ed)
Monday will offer a full day of microscopy intended for Short Course Participants. Morning lectures on bee anatomy, pollen and Nosema spp. will be provided at Ithaca College and will be open to all. There is space for 50 people to attend the afternoon laboratory at the Cornell University College of Veterinary Medicine. The lab will provide approximately 1.5 hours on bee dissection and 1.5 hours examining slides of pollen and Nosema. Transport will be provided. Collect and bring your own bee and/or pollen samples! There will be time to eat a quick lunch before traveling to Cornell	Note: the Monday lectures are open to all participants. This registration and fee are for laboratory component only. Attend Microscopy lab: \$20 (Limited to first 50 registrants)	\$
University; and the return to Ithaca College will provide ample time to get ready for "Dining around Town" with local beekeepers (see below). The first 50 registrants will be put in the Monday lab and additional names will be put on a waiting list. If there is sufficient interest, a subsequent lab may be organized on Thursday afternoon.	☐ I am willing to attend a Thursday lab if Monday is full (Limited to the next 50 registrants)	

Monday, August 1: Dining Around Town (various local restaurants)

Monday evening, members of the local Finger Lakes Beekeepers Club have offered to serve as guides and take small groups of registrants to dinner in Ithaca, NY. The cost of the meal will vary with the restaurant and meal choice, and is not included as part of registration. A list of suggested restaurants will be provided on the EAS Website. Sign-ups for specific restaurants will be available on Sunday afternoon and Monday morning as you register. Please provide the number of people you might expect to join in a dinner to assist with our planning; though this will not be a solid commitment.	Sign-up will be at Registration on Sunday and Monday morning. The cost of the meal is the responsibility of participants. # Possible Participants:	No fee
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EAS 2022

EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

More Special Events

Please see introductory paragraph on the previous page.

provided. Note that this event conflicts with the Apitherapy Workshop.

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Tuesday, August 2: Dyce Lab – Queen Rearing (registration	on required)	
A queen-rearing workshop is offered as a full-day experience at Dyce Lab. This will be offered by Scott McArt and Mike Palmer. The majority of the time will be spent gaining hands on skills with colony preparations, bee handling, marking, and grafting. The course will provide a visor and grafting tool to take home. This is not open to current Master Beekeepers. Transportation to and from the lab is included. Please be sure to purchase your choice of box lunch (see page 2).	☐ Attend Queen Rearing: \$75 (Limited to first 30 registrants)	\$
Thursday, August 4: Children's Program — Buzzing arour Cathy Vorisek will have fun and informative "hands on bee workshops" for two different age groups. The morning workshop will be for 4- to 7-year-olds, and the afternoon workshop will be 8- to 12-year-olds. Each workshop runs for 2 hours, and children should be accompanied by an adult. Children's Program Registration is not part of this registration form.	n/a	n/a
Children's Program Registration is not part of this registration form.		
Thursday, August 4: Advanced Candle Making (registration	n required)	
Learn hands-on advanced candle making with the experts from Betterbee. This session includes custom tips and techniques for making spectacular candles, and each participant will make their own candle to take home. You may bring your own mold, or purchase molds or equipment for pick up at the Betterbee EAS booth at https://www.betterbee.com/candle-making/candle-making.asp . This session is limited to 25 people. There is also a Basic Candle Making session (no fee required) on Wednesday. The basic class will feature parts and pieces of the Candle Making Beginner Kit, which can be preordered for pick up at the Betterbee booth from https://betterbee.com/candle-making-kit/bkc1-beginners-candle-kit.asp .	☐ Attend Advanced Candle Making: \$15 (Limited to first 25 registrants)	\$
Friday, August 5: Apitherapy Workshop (registration require	red)	
A series of open afternoon lectures during the Conference (Wednesday to Friday); wrapped up by this additional hands-on compounding of healing ointment workshop on Friday that includes an apitherapy kit for hiking. Note that this event conflicts with the Gardens & Collection tour.	☐ Attend Fri Workshop \$10 (Limited to 100 people)	\$
Friday, August 5: Cornell University Botanic Gardens and	d Everett F. Phillins' Reek	reening
Collection at Cornell's Albert R. Mann Library (registration	-	ceping
An afternoon trip is planned to visit the Cornell Botanic Gardens and the Everett F. Phillips' Beekeeping Collection at Cornell's Albert R. Mann Library. The visit will be split between these two venues with adequate time to browse the displayed collection in the Mann Library with a presentation from the curator of the collection and enjoy a docent-led tour of the Botanic Gardens. Transportation to and from Cornell is	☐ Attend the Garden & Library Event: \$30 (Do not select both this and the Apitherapy Workshop)	\$

EAS 2022

EASTERN APICULTURAL SOCIETY

Ithaca College, Ithaca, New York

Payment

Payment is available by check or credit card if postmarked by June 20, 2022

Credit card information can be provided on this form or using online registration at www.easternapiculture.org.

Payment Totals

Page 1 Subtotal	(Copied over from page 1)	\$
Page 2 Subtotal	(Copied over from page 2)	\$
Page 3 Subtotal	(Copied over from page 3)	\$
Page 4 Subtotal	(Copied over from page 4)	\$
Page 5 Subtotal	(Copied over from page 5)	\$
Page 6 Subtotal	(Copied over from page 6)	\$
	Grand Total (sum of page 1-5 subtotals)	\$

(please pay this amount)

Registration questions? Email <u>register@easternapiculture.org</u> or leave a message for Bob Talkiewicz at (607) 427-2420. To discuss any restrictions or special accommodations required, please call Bob Talkiewicz at (607) 427-2420 (8am-6pm).

Pay by Credit Card (to pay by credit card, please complete the following information)

	Full Name as it appears on Credit Card	Card Type ☐ Visa ☐ Mastercard	Security Code*
Credit Card Information	Credit Card Number	Expiration Date	
	Signature		

^{*} The Security Code is the 3-digits that appear on the back of your credit card

Pay by Check (to pay by check, please follow these instructions)

Check Payment	Mail this entire registration form along with a check made payable to EAS by June 20, 2022	
	Payment Address	EAS Registration, c/o Jacky Hildreth 3 Summit Terrace North Yarmouth, Maine 04097

Cancellations and Refunds

All cancellations of short course and conference registration; purchase of meals; and social events must be made in writing to the registrar at registrar@easternapiculture.org. Each short course and conference registration cancellation received by 5 PM ET on Friday, June 24, 2022, will receive a refund of 100% of the registration cost, including meals and special events, less a \$35 administrative fee.

Cancellations received after 5 PM ET on Friday, June 24, 2022 will be refunded at the discretion of EAS, less the administrative fee. Any meals, lodging, or special event guarantees made on your behalf will not be refunded.

Any refunds will be processed within two weeks after the conclusion of the conference.

No refunds will be issued once the short course and conference begins.

No-Shows

Refunds will not be granted for no-shows (registrants who do not attend with no prior notice of cancellation).