

November 5-8 | National Harbor, MD



# INSECTS AND INFLUENCE: ADVANCING ENTOMOLOGY'S IMPACT ON PEOPLE AND POLICY



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#### Hosted by:



### **General Information**

#### **Registration & Information Center**

Registration will be held in the Convention Center Pre-function Foyer of the Gaylord National Resort & Convention Center, during the following times:

Saturday, November 4	2:00 – 6:00 PM
Sunday, November 5	7:00 AM – 8:00 PM
Monday, November 6	7:00 AM – 5:00 PM
Tuesday, November 7	7:00 AM – 5:00 PM
Wednesday, November 8	. 7:00 AM – 12:00 PM

Phone number to the Registration and Information Center: + 1 (301) 731-4535 x3512

## Certificates of Presentation and Attendance

Presenters can download certificates of presentation in the Annual Meeting Conference and Poster Harvesters beginning Wednesday November 8. Attendees who did not present during Entomology 2023 may request certificates of attendance at the Registration & Information Center or by emailing <a href="mailto:meet@entsoc.org">meet@entsoc.org</a>.

#### **Internet Access**

Guests staying at the Gaylord can access free WiFi via their guest room throughout the facility. Instructions for guests staying on property will be provided at check-in. Guests not staying at the Gaylord can access free WiFi by logging into the below WiFi.

Network ID: Entomology Password: #entsoc23

#### **Lactation Room**

ESA is happy to provide a private and secure space for all nursing parents. ESA supports all nursing parents to nurse as needed in all general meeting spaces and nursing in public is protected by Maryland law. The ESA dedicated Lactation Room is in the Potomac Registration A Office. There is a second Lactation Room located off the main lobby near guest registration. Both have mini fridges for storage.

#### **Presentation Preview Room**

The Presentation Preview Room (PPR) room is located in Chesapeake D of the Gaylord National Resort & Convention Center. Presenters are expected to upload their presentation the day before their scheduled talk. Operating hours are as follows:

Saturday, November 4	4:00 – 6:00 PM
Sunday, November 5	7:00 AM – 5:00 PM
Monday, November 6	7:00 AM – 5:00 PM
Tuesday, November 7	7:00 AM – 5:00 PM
Wednesday, November 8	7:00 AM – 12:00 PM

#### **Sensory Room**

This room, located in the Green Room before the Potomac Ballroom AB, is a designated space designed to provide a calming and soothing environment for attendees. Take a break from the conference environment, improve your focus, reduce stress and anxiety, and relax. For details on a second more private location visit the Registration & Information Center.

#### **Coat and Bag Check**

Free coat and bag check can be found outside Potomac AB in the Convention Center. Hotel guests should utilize the front desk and porter service for storing bags after departure.

#### **POTOMAC COAT CHECK:**

Sunday, November 5	7:00 AM – 10:00 PM
Monday, November 6	7:00 AM – 8:00 PM
Tuesday, November 7	7:00 AM – 8:00 PM
Wednesday, November 8	7:00 AM – 6:00 PM

#### **Parking**

Attendees will receive 50% off self-parking rates at the Gaylord Resort & Convention Center. Parking vouchers will be available at the ESA Registration and Information Center.

#### **Code of Conduct**

By attending any ESA event, you agree voluntarily to abide by our ethics policy.

A code of conduct is a collection of rules and regulations that include what is and is not acceptable or expected behavior. By attending any ESA event, you agree voluntarily to abide by our code of conduct policy, which is part of the broader ethics policy.

**Authorship:** All authors connected to a presentation and/or abstract must agree on all information contained in the presentation. Failure of an author to agree to the presentation format will lead to the presentation being withdrawn from the conference.

An author who submits a presentation to any ESA Meeting must have intentions of attending, registering, and presenting at the meeting once the submission is accepted into the program. Repeated or consecutive last-minute cancellations by presenters may result in future submissions being denied.

Capturing, Sharing, and Posting without Permission: Presenters and attendees cannot photograph, screenshot, capture, or otherwise share images or presentation data without a presenter's expressed written permission. Presenters are encouraged to use our share (downloadable)/do not share (downloadable) icons. Presentations without "share" icons should be considered privileged and should not be shared outside the virtual platform.

Harassment and Safety: ESA is dedicated to providing a safe, hospitable, and productive environment for everyone attending our events, regardless of ethnicity, religion, disability, physical appearance, gender, gender identity, or sexual orientation. It is important to remember that a community where people feel uncomfortable or threatened is neither healthy nor productive. Accordingly, ESA prohibits intimidating, threatening, or harassing conduct during our conferences.

The ESA ethics policy applies to speakers, staff, volunteers, interns, and attendees. It defines expected behaviors, definitions of harassment, and reaffirms our support for diversity, equity, and inclusion in the field of entomology and, specifically, at our conferences. Conference participants violating these rules may be sanctioned, expelled from the conference, and/or barred from future attendance at ESA events, at the discretion of ESA leadership.

Want to file a complaint, have questions, or need assistance?

Please contact Stacie East, ESA's Director of Equity and Grants at +1 (301) 731-4535 x3030 or e-mail seast@entsoc.org.

- All reports are kept confidential to the extent possible.
   We do not share the names of reporters with leadership when determining next steps.
- You may choose to submit an anonymous report.
   Please note that while we will keep track of anonymous reports, we cannot act on a single anonymous report without further corroboration.
- All reports are taken seriously and will be investigated.
- We will gather all relevant details and information (verbal or written) from the reporter, the target (if they are not the reporter), and witnesses, and the digital archive. Investigations may extend beyond the end of the meeting.
- The outcomes of investigations and subsequent sanctions will not be made public; however, those reporting incidents will be informed of the outcome.
- In addition to the actions that may be taken at meetings (as described above), violators of the code of conduct will receive written documentation of the actions taken at and following the meeting.

We ask that you respect the oral and poster presenters share/do not share preferences and abide by the below icons.









### **Exhibit Hall**

The Exhibit Hall, located in Prince George's BCD will feature exhibitors, poster presentations, student club tables, Artisan Row, and concessions. Our exhibitors have the latest entomological equipment, supplies, gifts, and reference materials. Be sure to stop by and support our exhibitors.

#### **DAILY EXHIBIT HALL HOURS:**

Sunday, November 5	7:30 – 9:30 PM
Monday, November 6	9:00 AM – 5:00 PM
Tuesday, November 7	9:00 AM – 5:00 PM
Wednesday, November 8	9:00 AM – 2:00 PM

### FRIDAY, NOVEMBER 3

TIME	SESSION TYPE	SESSION	LOCATION
3:00 PM – 6:00 PM	Functions/Events/ Meetings	Executive Committee Meeting	Presidential Suite
SATURDAY, N	OVEMBER 4		
7:00 AM – 5:00 PM	Functions/Events/ Meetings	Annual Review of Entomology Editorial Committee Meeting (Invitation Only)	Chesapeake L
7:00 AM – 4:00 PM	Functions/Events/ Meetings	Governing Board and Certification Corporation Meeting	Camellia 3-4
7:30 AM – 5:00 PM	Functions/Events/ Meetings	Project Directors Meeting: A1112- Pest and Beneficial Species in Agricultural Systems (Invitation Only)	National Harbor 4
8:00 AM – 6:00 PM	Functions/Events/ Meetings	Entomological Collections Network Annual Meeting – Day 1	National Harbor 2
9:00 AM – 3:00 PM	Functions/Events/ Meetings	Annual Meeting S1072 Microbial Control of Insects and Mites Working Group	Chesapeake B-C
2:00 PM – 6:00 PM	General	Registration and Information Center	Convention Center Prefunction
4:00 PM – 4:30 PM	General	Moderator Training	Chesapeake E-F
4:00 PM – 6:00 PM	General	Presentation Preview Room (PPR)	Chesapeake D
4:30 PM – 6:30 PM	Functions/Events/ Meetings	Council for Entomology Department Administrators (CEDA) Annual Meeting	Camellia 3-4
5:00 PM – 5:30 PM	Functions/Events/ Meetings	Student and ECP Intern Training	Chesapeake D
7:30 PM – 9:00 PM	Functions/Events/ Meetings	Entomological Collections Network Annual Meeting Reception	National Harbor 3
SUNDAY, NOV			Potomac
6:00 AM – 10:00 PM	General	Lactation Room	Registration A
6:00 AM – 10:00 PM	General	Sensory Room	Green Room
7:00 AM – 10:00 PM	General	Coat & Bag Check	Potomac Coat Check
7:00 AM – 7:30 AM	General	Moderator Training	Chesapeake E-F
7:00 AM – 5:00 PM	General	Presentation Preview Room (PPR)	Chesapeake D
7:00 AM – 8:00 PM	General	Registration and Information Center	Convention Center Prefunction
8:00 AM – 12:00 PM	Program Symposium	Can Research Affect Policy as Much as Policy Affects Research? Global Perspectives in Entomology	Potomac C
8:00 AM – 11:00 AM	MUVE Section Symposium	Current Research of Insect Repellents	Potomac 3-4
8:00 AM – 11:00 AM	MUVE Section Symposium	What Works (and What Doesn't)? Evaluating Vector-Borne Disease Education	Potomac 1-2
8:00 AM – 12:00 PM	PBT Section Symposium	Basic and Applied Chemical Ecology in Cerambycid Beetles	Maryland 1-2
8:00 AM – 12:00 PM	P-IE Section Symposium	Advocating Responsible Crop Protection to Influence Policy and Gain Public Engagement	Chesapeake E-F
8:00 AM – 12:00 PM	P-IE Section Symposium	Life is Interesting: Multi-species Interactions Spanning Diverse Kingdoms	Chesapeake J-K
8:00 AM – 12:00 PM	P-IE Section Symposium	Regulatory Entomology: Research, Extension, and Policy Supporting Invasive Species Response and Approach	Maryland B
8:00 AM – 12:00 PM	P-IE Section Symposium	Role of Stakeholders in IPM Adoption	Maryland C

### SUNDAY, NOVEMBER 5 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
8:00 AM – 10:00 AM	P-IE Section Symposium	Understanding the Roles of Entomologists in the Industry	Maryland A
8:00 AM – 12:00 PM	P-IE Section Symposium	When Life Gives You Lemons: Environmental Change & Pollinator Nutrition Research Influencing Policy	Chesapeake G-H
8:00 AM – 11:00 AM	SysEB Section Symposium	Beenome100: Genomic Insights into Bee Biodiversity and Evolution	National Harbor 10
8:00 AM – 12:00 PM	SysEB Section Symposium	Evolution of Novelty in Ecdysozoans	Chesapeake 7-9
8:00 AM – 12:00 PM	Member Symposium	Careers for the Entomologist With No Interest in Science Policy, but Is Surrounded by It Everyday	Potomac 5-6
8:00 AM – 12:00 PM	Member Symposium	Current Advances in Acarology	Chesapeake 6
8:00 AM – 12:00 PM	Member Symposium	One Health Training for Plant, Animal and Human Vector-borne Diseases to Improve Practice and Policy	Potomac D
8:00 AM – 12:00 PM	Member Symposium	The Impact of Undergraduate Research in Entomology on Academia and on the Community	Maryland 5-6
8:00 AM – 11:00 AM	Member Symposium	The Road to Policy Change: Engaging Diverse Communities Through Education, Extension and Outreach	Maryland 3-4
8:00 AM – 11:00 AM	Member Symposium	Thermal Ecology of Pollinators	Chesapeake 4-5
8:00 AM – 11:00 AM	Workshop	Regulatory Considerations in Developing Biotech Insect Protection Products	National Harbor 12
8:00 AM – 12:00 PM	10-Minute Paper	PBT: Cold Physiology and Nucleotides	National Harbor 11
8:00 AM – 11:00 AM	10-Minute Paper	P-IE: IPM – Field Crops 2	National Harbor 7
8:00 AM – 12:00 PM	10-Minute Paper	P-IE: Microbial Control and Microbial Interactions	National Harbor 13
8:00 AM – 10:00 AM	10-Minute Paper	SysEB: Conservation	Maryland D
8:00 AM – 5:00 PM	General	Speaker Practice Room	Chesapeake 12
8:00 AM – 12:30 PM	Functions/Events/ Meetings	Entomological Collections Network Annual Meeting – Day 2	National Harbor 2
9:00 AM – 12:00 PM	Member Symposium	Food for Thought: Influences of Global Policy and Implementation on Insects as Food and Feed	National Harbor 3
9:00 AM – 10:00 AM	Mini Workshop	Quality Insect Field Photography Using Smart Phone Cameras	National Harbor 4
9:00 AM – 10:00 AM	Functions/Events/ Meetings	Entomology 2023 Program Committee Meeting	Chesapeake A
10:00 AM – 12:00 PM	Workshop	YouSocial: Picking the Right Platform to Keep Your Influence Relevant	National Harbor 6
10:30 AM – 12:30 PM	Member Symposium	Model Behavior: Consequences of Insect Behavior on Phenological and Ecological Modeling	Maryland A
10:30 AM – 11:30 AM	Mini Workshop	Empower Your Job Search: Swap and Share CVs and Resumes with Early Career Professionals	National Harbor 4
11:00 AM – 12:00 PM	Mini Workshop	Entomological Society of America Leadership and Committee Opportunities	National Harbor 5
11:15 AM – 12:15 PM	Functions/Events/ Meetings	See if You FIT (Formal and Informal Teaching Pilot Section Listening Session)	Potomac 3-4
11:15 AM – 1:15 PM	MUVE Section Symposium	The Impact of Climate Change on Vector-borne Diseases: Navigating the Social & Political Landscape	Potomac 1-2
12:00 PM – 1:00 PM	Mini Workshop	Eclosing Entomologists: Exercises for Getting K-12 Kids Into Research	National Harbor 12
12:15 PM – 1:15 PM	Functions/Events/ Meetings	Acarological Society of America Business Meeting	Chesapeake 6
12:30 PM – 2:00 PM	Functions/Events/ Meetings	Editor-in-Chief Meeting	Chesapeake 10-11

### SUNDAY, NOVEMBER 5 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
12:30 PM – 2:30 PM	Functions/Events/ Meetings	Entomology Games – Preliminary Round	Potomac AB
12:30 PM – 1:30 PM	Functions/Events/ Meetings	New Member Reception	Chesapeake B-C
12:30 PM – 1:00 PM	Functions/Events/ Meetings	Student and ECP Intern Training	Chesapeake D
1:00 PM – 2:00 PM	Mini Workshop	Ask A Department Head	National Harbor 4
1:00 PM – 3:00 PM	10-Minute Paper	MUVE: Vector and Pathogen Surveillance – Insects	Potomac 3-4
1:00 PM – 3:00 PM	10-Minute Paper	P-IE: Biological Control 1	National Harbor 2
1:00 PM – 3:00 PM	Functions/Events/ Meetings	NCSRP Research Planning Meeting	Chesapeake L
1:30 PM – 5:30 PM	P-IE Section Symposium	Advances and Challenges for an Evolving Agriculture: From Synthetic Chemicals to Greener Tools	Maryland D
1:30 PM – 5:30 PM	P-IE Section Symposium	Bodyguards for Plants: Integrating Indirect Defense into Plant Breeding and Pest Management	Chesapeake G-H
1:30 PM – 5:30 PM	P-IE Section Symposium	Ecological Risk Assessment for Novel Insect Resistance Approaches in Genetically Engineered Crops	Maryland C
1:30 PM – 5:30 PM	P-IE Section Symposium	To Bee or Not to Bee: Practical Realities of Pairing Pollinator Habitat with Solar Development	Maryland B
1:30 PM – 5:30 PM	Member Symposium	Biological Control Introductions Against Invasive Pests: Celebrating the Career of Kim Hoelmer	Maryland 5-6
1:30 PM – 5:30 PM	Member Symposium	Blood Feeders: A New Frontier for Electropenetrography	National Harbor 13
1:30 PM – 5:30 PM	Member Symposium	Combating Insect Pests Through Smart Agriculture: Strategies for Minority Growers in Extreme Climate	Chesapeake 4-5
1:30 PM – 4:30 PM	Member Symposium	Cuticular Hydrocarbons in Insect Communication and Physiology	Maryland 1-2
1:30 PM – 4:30 PM	Member Symposium	Emerging Invasive Pest Mites and Mite-Transmitted Diseases	Chesapeake 6
1:30 PM – 5:30 PM	Member Symposium	Entomologists in the Federal Government Fill Many Niches in Pesticide Regulations and Decisions	Potomac D
1:30 PM – 5:30 PM	Member Symposium	Entomology Education and Experience: How Insects Impact, Inform, and Influence People and Policy	Potomac 5-6
1:30 PM – 5:30 PM	Member Symposium	Food for Thought: State of the Art Research and Needs for Promoting Insects as Food and Feed	National Harbor 3
1:30 PM – 5:30 PM	Member Symposium	Insect Chemosensory Systems and Semiochemicals: From Molecular Genetics to Neuroethology	Potomac C
1:30 PM – 4:30 PM	Member Symposium	Trophic Interactions in the Age of the Microbiome	Maryland A
1:30 PM – 4:30 PM	Organized Meeting	International Society of Hymenopterists Meeting	National Harbor 6
1:30 PM – 2:30 PM	Mini Workshop	Flights of Fancy: Using the Painted Lady Butterfly to Engage Young People Across the Globe	National Harbor 12
1:30 PM – 5:30 PM	Student Regular 10-Minute Paper	Student Regular MUVE and SysEB	Chesapeake E-F
1:30 PM – 4:30 PM	Student Regular 10-Minute Paper	Student Regular P-IE and PBT	National Harbor 7
1:30 PM – 5:30 PM	10-Minute Paper	PBT: Toxicology	Maryland 3-4
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Ecology	National Harbor 10
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: IPM – Horticulture 1	National Harbor 11
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Evolution and Phylogenetics 1	Chesapeake J-K
1:30 PM – 5:45 PM	10-Minute Paper	SysEB: Systematics, Biodiversity, and Taxonomy	Chesapeake 7-9
	Functions/Events/		

### SUNDAY, NOVEMBER 5 – CONTINUED

SESSION TYPE	SESSION	LOCATION
Workshop	Getting the 'In' to Industry: An Interactive CV Building and Networking Workshop	National Harbor 5
Mini Workshop	Advancing Public Health Entomology for All through Networking and Research	National Harbor 4
Functions/Events/ Meetings	Editor Summit	Chesapeake 10-11
Program Symposium	Policy Makers' and Stakeholders' Perspectives on the Impact of the Farm Bill for Entomology	Potomac AB
Workshop	Both/And: Options for Working with Digital Illustration	National Harbor 12
MUVE Section Symposium	DoD-funded Research to Develop Products for Vector Surveillance, Control and Bite Prevention	Potomac 3-4
10-Minute Paper	P-IE: Behavior, Genetics, and Diagnostics 1	National Harbor 2
Mini Workshop	The Buzz on Bees: Recent Progress in Honey Bee Social Cognition and Communication	National Harbor 4
Plenary	Opening Plenary Session	Potomac AB
General	Exhibit Hall	Prince George's Exhibit Hall BCD
Functions/Events/ Meetings	Welcome Reception	Prince George's Exhibit Hall BCD
	Workshop  Mini Workshop  Functions/Events/ Meetings  Program Symposium  Workshop  MUVE Section Symposium  10-Minute Paper  Mini Workshop  Plenary  General  Functions/Events/	Workshop Getting the 'In' to Industry: An Interactive CV Building and Networking Workshop  Mini Workshop Advancing Public Health Entomology for All through Networking and Research  Functions/Events/ Meetings Editor Summit  Program Symposium Policy Makers' and Stakeholders' Perspectives on the Impact of the Farm Bill for Entomology  Workshop Both/And: Options for Working with Digital Illustration  MUVE Section DoD-funded Research to Develop Products for Symposium Vector Surveillance, Control and Bite Prevention  10-Minute Paper P-IE: Behavior, Genetics, and Diagnostics 1  Mini Workshop The Buzz on Bees: Recent Progress in Honey Bee Social Cognition and Communication  Plenary Opening Plenary Session  General Exhibit Hall  Functions/Events/ Welcome Recention

### **MONDAY, NOVEMBER 6**

6:00 AM – 10:00 PM	General	Lactation Room	Potomac Registration A
6:00 AM – 10:00 PM	General	Sensory Room	Green Room
6:45 AM – 7:45 AM	Functions/Events/ Meetings	Women and Allies in Entomology Breakfast	Potomac AB
7:00 AM – 8:00 PM	General	Coat & Bag Check	Potomac Coat Check
7:00 AM – 2:00 PM	General	Judges Break Room	Camellia 3-4
7:00 AM – 7:30 AM	General	Moderator Training	Chesapeake E-F
7:00 AM – 5:00 PM	General	Presentation Preview Room (PPR)	Chesapeake D
7:00 AM – 8:00 PM	General	Registration and Information Center	Convention Center Prefunction
7:00 AM – 7:30 AM	General	Student Competition Judges Training	Azalea 3
7:30 AM – 1:30 PM	Functions/Events/ Meetings	IRAC-US Meeting	National Harbor 1
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition MUVE: Biocontrol and IPM	Potomac 5-6
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition MUVE: Biodiversity, Behavior, and Ecology	Maryland A
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition MUVE: Urban and Structural Pests 1	Potomac 3-4
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition MUVE: Vector Control and Surveillance	Potomac 1-2
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition PBT: Apiculture	National Harbor 11
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition PBT: Biochemistry and Chemical Ecology	Azalea 1
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad Competition PBT: Biomechanics and Molecular Biology	National Harbor 13

8.00 AM - 10:00 AM Student Competition   Grad Competition PBT: Functional Genetics   National Harbor 10   8.00 AM - 10:00 AM   Student Competition   Grad Competition PBT: Thermoregulation and Climate   National Harbor 12   8.00 AM - 10:00 AM   Student Competition   Grad Competition PBT: Toxicology   Azalea 2   8.00 AM - 10:00 AM   Student Competition   Grad Competition P-IE: Biocontrol - Pathogens   Maryland 3-4   8.00 AM - 10:00 AM   Student Competition   Grad Competition P-IE: Biocontrol - Predators   Maryland 3-4   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Biocontrol - Predators   Maryland 1-2   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Biocontrol and IPM 1   National Harbor 2   8.00 AM - 10:00 AM   Student Competition   To-Minute Paper   Grad Competition   P-IE: Conservation and Ecology   National Harbor 6   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Ecology   Maryland 5-6   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Ecology   Maryland 5-6   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Host-Plant Resistance 1   National Harbor 7   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: IPM-Field Crops 1   Potomac C   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: IPM-Field Crops 2   Potomac D   8.00 AM - 10:00 AM   Student Competition   To-Minute Paper   Grad Competition   P-IE: IPM-Field Crops 2   Potomac D   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Pollinator Dialogy   Maryland C   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Pollinator Conservation   Maryland B   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Pollinator Conservation   Maryland B   8.00 AM - 10:00 AM   Student Competition   Grad Competition   P-IE: Pollinator Conservation   Maryland B   8.00 AM - 10:00 AM   Student Competition   Grad Competition   SysEB: Behavior   Chesapeake 4-5   8.00 AM - 10:00 AM   Student Com	TIME	SESSION TYPE	SESSION	LOCATION
10-Minute Paper   Change   Change   National Fathor 12	8:00 AM – 10:00 AM		Grad Competition PBT: Functional Genetics	National Harbor 10
10-Minute Paper Grad Competition P-IE: Biocontrol – Pathogens Maryland 3-4  8:00 AM – 10:00 AM Student Competition Grad Competition P-IE: Biocontrol – Predators Maryland 3-4  8:00 AM – 10:00 AM Student Competition Grad Competition P-IE: Biocontrol – Predators Maryland 1-2  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Biocontrol and IPM 1 National Harbor 2  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Conservation and Ecology 1 Maryland D  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Conservation and Ecology National Harbor 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Biocontrol and Ecology National Harbor 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Conservation and Ecology National Harbor 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Host-Plant Resistance 1 National Harbor 7  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Invasive Species 1 National Harbor 3  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 4-5  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 10-11  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB	8:00 AM – 10:00 AM			National Harbor 12
10-Minute Paper Student Competition P-IE: Biocontrol – Pratingens Maryland 1-2 10-Minute Paper Grad Competition P-IE: Biocontrol – Predators Maryland 1-2 10-Minute Paper Grad Competition P-IE: Biocontrol and IPM 1 National Harbor 2 10-Minute Paper Grad Competition P-IE: Biocontrol and IPM 1 National Harbor 2 10-Minute Paper Grad Competition P-IE: Biocontrol and IPM 1 National Harbor 2 10-Minute Paper Grad Competition P-IE: Chemical Ecology 1 Maryland D 10-Minute Paper Grad Competition P-IE: Conservation and Ecology National Harbor 6 10-Minute Paper Grad Competition P-IE: Conservation and Ecology National Harbor 6 10-Minute Paper Grad Competition P-IE: Conservation and Ecology Maryland 5-6 10-Maryland 5-6 10-Minute Paper Grad Competition P-IE: Host-Plant Resistance 1 National Harbor 7 10-Minute Paper Grad Competition P-IE: Invasive Species 1 National Harbor 3 10-Minute Paper Grad Competition P-IE: Invasive Species 1 National Harbor 3 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac C 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac D 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B 10-Minute Paper Grad Competition P-IE: Vectors of Plant Disease National Harbor 4 10-Minute Paper Grad Competition P-IE: Vectors of Plant Disease National Harbor 4 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 4-5 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Cology 1 Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Benderic Competition SysEB: Genomics Chesapeake 1-11 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake 1-11 10-Minute Paper Grad Competition SysEB	8:00 AM – 10:00 AM		Grad Competition PBT: Toxicology	Azalea 2
10-Minute Paper 10-Minute Pape	8:00 AM – 10:00 AM		Grad Competition P-IE: Biocontrol – Pathogens	Maryland 3-4
10-Minute Paper Grad Competition P-IE: Silcontrol and IPM 1 National Harbor 2  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Chemical Ecology 1 Maryland D  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Conservation and Ecology National Harbor 6  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Host-Plant Resistance 1 National Harbor 7  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Host-Plant Resistance 1 National Harbor 7  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM - Field Crops 1 Potomac C  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM - Field Crops 2 Potomac D  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Chesapeake 4-5  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Biogeography Chesapeake 10-11  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Cology 1 Chesapeake B-C  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake G-H  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake G-H  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake B-C  8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad	8:00 AM – 10:00 AM		Grad Competition P-IE: Biocontrol – Predators	Maryland 1-2
10-Minute Paper Grad Competition P-IE: Chemical Ecology 1 Maryland D Student Competition 10-Minute Paper 10-Mi	8:00 AM – 10:00 AM		Grad Competition P-IE: Biocontrol and IPM 1	National Harbor 2
10-Minute Paper Student Competition 10-Minute Paper Student Compet	8:00 AM – 10:00 AM		Grad Competition P-IE: Chemical Ecology 1	Maryland D
10-Minute Paper 10-Minute Pape	8:00 AM – 10:00 AM		Grad Competition P-IE: Conservation and Ecology	National Harbor 6
8:00 AM – 10:00 AM 10-Minute Paper 8:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 8:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Competition 10-Minute Paper 9:00 AM – 10:00 AM Student Comp	8:00 AM – 10:00 AM		Grad Competition P-IE: Ecology	Maryland 5-6
8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Invasive Species 1 National Harbor 3 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 1 Potomac C 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac D 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Vectors of Plant Disease National Harbor 4 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 4-5 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Biogeography Chesapeake 10-11 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Climate Change Chesapeake 7-9 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1 8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1	8:00 AM – 10:00 AM		Grad Competition P-IE: Host-Plant Resistance 1	National Harbor 7
10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac D  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: IPM – Field Crops 2 Potomac D  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Vectors of Plant Disease National Harbor 4  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 4-5  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Biogeography Chesapeake 10-11  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Climate Change Chesapeake 7-9  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake G-H  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F  8:00 AM – 10:00 AM Student Competition Undergrad Competition MUVE, PBT and P-IE: Biocontrol 10-Minute Paper Genetics, and Ecology Chesapeake I-F  8:00 AM – 10:00 AM Student Competition Undergrad Competition P-IE: IPM Camellia 1	8:00 AM – 10:00 AM		Grad Competition P-IE: Invasive Species 1	National Harbor 3
8:00 AM - 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake 7-9 Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake B-C Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake G-H Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6 Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F Student Competition 10-Minute Paper Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3 Student Competition 10-Minute Paper Undergrad Competition P-IE: Pollinator Biology 1 Student Competition 10-Minute Paper Undergrad Competition P-IE: PIPM Camellia 1	8:00 AM – 10:00 AM		Grad Competition P-IE: IPM – Field Crops 1	Potomac C
10-Minute Paper Grad Competition P-IE: Pollinator Biology Maryland C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Pollinator Conservation Maryland B  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition P-IE: Vectors of Plant Disease National Harbor 4  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Behavior Chesapeake 4-5  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Biogeography Chesapeake 10-11  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Climate Change Chesapeake 7-9  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition SysEB: Biodiversity and Morphology	8:00 AM – 10:00 AM		Grad Competition P-IE: IPM – Field Crops 2	Potomac D
8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Climate Change Chesapeake 7-9 Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C Grad Competition SysEB: Genomics Chesapeake G-H Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6 Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology Undergrad Competition P-IE: IPM Camellia 1 Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition P-IE: Pollinator Biology	Maryland C
8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Biogeography Chesapeake 10-11 Student Competition 10-Minute Paper Student Competition 10-Minute Paper Grad Competition SysEB: Climate Change Chesapeake 7-9 Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C Student Competition 10-Minute Paper Grad Competition SysEB: Genomics Chesapeake G-H Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6 Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F Student Competition 10-Minute Paper Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3 Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1 Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition P-IE: Pollinator Conservation	Maryland B
8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Ecology 1 Chesapeake B-C Student Competition 10-Minute Paper Grad Competition SysEB: Benamics Chesapeake G-H Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake G-H Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake 6 Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F Student Competition 10-Minute Paper Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1 Student Competition Undergrad Competition SysEB: Biodiversity and Morphology Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition P-IE: Vectors of Plant Disease	National Harbor 4
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake 6  Student Competition 10-Minute Paper  Student Competition 10-Minute Paper  Grad Competition SysEB: Phylogenetics  Chesapeake E-F  Student Competition 10-Minute Paper  Student Competition 10-Minute Paper  Grad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  Student Competition 10-Minute Paper  Student Competition 10-Minute Paper  Undergrad Competition P-IE: Biodiversity and Morphology  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Behavior	Chesapeake 4-5
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Ecology 1  Chesapeake B-C  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Ecology 1  Chesapeake B-C  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake 6  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake 6  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Phylogenetics  Chesapeake E-F  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition SysEB: Biodiversity and Morphology  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Biogeography	Chesapeake 10-11
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Genomics  Chesapeake G-H  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake G-H  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake 6  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Phylogenetics  Chesapeake E-F  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition SysEB: Biodiversity and Morphology  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Climate Change	Chesapeake 7-9
8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Morphology 1 Chesapeake 6  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Grad Competition SysEB: Phylogenetics Chesapeake E-F  Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition P-IE: IPM Camellia 1  8:00 AM – 10:00 AM Student Competition 10-Minute Paper Undergrad Competition SysEB: Biodiversity and Morphology Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Ecology 1	Chesapeake B-C
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Grad Competition SysEB: Morphology 1  Chesapeake 6  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Genomics	Chesapeake G-H
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  B:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Azalea 3  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Morphology 1	Chesapeake 6
8:00 AM – 10:00 AM  Student Competition 10-Minute Paper  Undergrad Competition P-IE: IPM  Camellia 1  Student Competition 10-Minute Paper  Undergrad Competition SysEB: Biodiversity and Morphology  Chesapeake J-K	8:00 AM – 10:00 AM		Grad Competition SysEB: Phylogenetics	Chesapeake E-F
8:00 AM – 10:00 AM  10-Minute Paper  Undergrad Competition P-IE: IPM  Camella 1  8:00 AM – 10:00 AM  Student Competition Undergrad Competition SysEB: Biodiversity and Morphology  Chesapeake J-K	8:00 AM – 10:00 AM		Undergrad Competition MUVE, PBT and P-IE: Biocontrol, Genetics, and Ecology	Azalea 3
8:00 AM = 10:00 AM 10-Minute Paper Morphology Chesapeake J-K	8:00 AM – 10:00 AM		Undergrad Competition P-IE: IPM	Camellia 1
8:00 AM – 5:00 PM General Speaker Practice Room Chesapeake 12	8:00 AM – 10:00 AM			Chesapeake J-K
	8:00 AM – 5:00 PM	General	Speaker Practice Room	Chesapeake 12

TIME	SESSION TYPE	SESSION	LOCATION
8:00 AM – 12:00 PM	Functions/Events/ Meetings	Resources Network Workshop for Vector-borne Diseases and Vector Biology	Chesapeake A
9:00 AM – 6:30 PM	Student Infographic Competition	Student Competition Infographics: Ecology, Taxonomy, and Education	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition MUVE: Ecology and Urban and Structural Pests	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition MUVE: Vector Biology	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition MUVE: Vector Control and Surveillance	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition PBT: Ecology	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition PBT: Physiology and Toxicology	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE and SysEB: Education, Outreach, and Extension	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Biocontrol	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Biodiversity	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Ecology	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Invasive Species	Prince George's Exhibit Hall BCD
0:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: IPM – Field Crops	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: IPM – General	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Pollinators and Pollination 1	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Pollinators and Pollination 2	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Grad Competition P-IE: Vectors and Diseases	Prince George's Exhibit Hall BCD
0:00 AM – 6:30 PM	Student Competition Poster	Grad Competition SysEB: Biodiversity	Prince George's Exhibit Hall BCD
0:00 AM – 6:30 PM	Student Competition Poster	Grad Competition SysEB: Evolution and Behavior	Prince George's Exhibit Hall BCD
0:00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition MUVE and PBT	Prince George's Exhibit Hall BCD
):00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition P-IE and SysEB: Miscellaneous	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition P-IE: Behavior, Education, and Outreach	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition P-IE: Ecology	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition P-IE: IPM and Biocontrol	Prince George's Exhibit Hall BCD
):00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition SysEB: Behavior	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad Competition SysEB: Biodiversity 1	Prince George's Exhibit Hall BCD

TIME	SESSION TYPE	SESSION	LOCATION
9:00 AM - 6:30 PM	Student Competition Poster	Undergrad Competition SysEB: Biodiversity 2	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Regular Infographic	Student Regular Infographics	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Regular Poster	Student Regular Posters: MUVE, PBT, and SysEB	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Student Regular Poster	Student Regular Posters: P-IE	Prince George's Exhibit Hall BCD
9:00 AM – 5:00 PM	General	Exhibit Hall	Prince George's Exhibit Hall BCD
9:00 AM – 11:30 AM	Functions/Events/ Meetings	Antlion Pit Demonstration Day	Prince George's Exhibit Hall BCD
10:00 AM – 11:00 AM	Functions/Events/ Meetings	Insect Loss Task Force	Chesapeake I
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad and Undergrad Competition: Education, Outreach, and Extension	Azalea 2
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition MUVE: Medical, Veterinary, and Forensic Entomology	Potomac 5-6
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition MUVE: Urban and Structural Pests 2	Potomac 3-4
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition MUVE: Vector Biology and Management	Potomac 1-2
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition PBT: Biocontrol and IPM	National Harbor 12
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition PBT: Genetics and Genomics	National Harbor 10
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition PBT: Insecticide Resistance	Azalea 1
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition PBT: Physiology	National Harbor 13
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition PBT: Pollinator Biology	National Harbor 11
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Apiculture	Maryland B
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Behavior and IPM	Maryland 5-6
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Biocontrol – Parasitoids	Maryland 1-2
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Biocontrol and IPM 2	National Harbor 2
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Biodiversity and Ecology	Chesapeake G-H
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Chemical Ecology 2	Maryland C
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Chemical Ecology 3	Maryland D
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Climate Change Impacts	Maryland 3-4
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Host-Plant Resistance 2	National Harbor 7
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Insecticide Resistance	National Harbor 6
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Invasive Species 2	National Harbor 3
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TIME	SESSION TYPE	SESSION	LOCATION
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: IPM – Field Crops 3	Potomac C
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: IPM – Field Crops 4	Potomac D
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: IPM – Horticulture	National Harbor 4
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition P-IE: Pollinator Ecology	Maryland A
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Biodiversity and Evolution	Chesapeake 4-5
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Conservation	Chesapeake 10-11
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Ecology 2	Chesapeake B-C
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Genetics	Chesapeake 7-9
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Morphology 2	Chesapeake 6
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad Competition SysEB: Systematics	Chesapeake E-F
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Undergrad Competition PBT: Biochemistry, Physiology, and Toxicology	Azalea 3
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Undergrad Competition P-IE: Behavior and Ecology	Camellia 1
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Undergrad Competition SysEB: Ecology and Behavior	Chesapeake J-K
12:00 PM – 4:00 PM	General	Tour: D.C. Highlights	Convention Center Prefunction
12:00 PM – 3:00 PM	Functions/Events/ Meetings	Certification Board Meeting	Chesapeake L
12:30 PM – 2:30 PM	Plenary	Antlion Pit Presentation Session	Potomac AB
12:45 PM – 2:30 PM	Functions/Events/ Meetings	Indigenous Entomologists Gathering and Focus Group	Chesapeake 10-11
1:00 PM – 2:30 PM	Functions/Events/ Meetings	Employment of Women in Entomology: Ending the Bias	National Harbor 12
1:00 PM – 6:00 PM	Functions/Events/ Meetings	North American Coalition for Insect Agriculture Board & Annual Meeting	Camellia 2
2:00 PM – 3:00 PM	Functions/Events/ Meetings	Common Names Committee Meeting	Chesapeake I
2:30 PM – 5:30 PM	Organized Meeting	Plant-Insect Ecosystems Section Networking Session & Awards Celebration (Open to All Attendees)	Maryland C
2:30 PM – 5:30 PM	Organized Meeting	SysEB Business Meeting	Maryland A
2:30 PM – 6:30 PM	Organized Meeting	MUVE Business Meeting with Highlights of Medical, Urban, and Veterinary Entomology	Potomac C
3:00 PM – 5:30 PM	Organized Meeting	Physiology, Biochemistry, and Toxicology (PBT) Section Networking-Brainstorming Session	Potomac 1-2
4:00 PM – 6:00 PM	Organized Meeting	Formal and Informal Teaching (FIT) Pilot Section Meeting	Chesapeake 4-5
5:00 PM – 6:00 PM	Functions/Events/ Meetings	International Association of Black Entomologists (IABE) Annual Meeting	Camellia 1
5:30 PM – 6:30 PM	General	Poster Presentations with Q&A	Prince George's Exhibit Hall BCD
6:00 PM – 7:30 PM	Functions/Events/ Meetings	Illinois Mixer	Maryland 1-2
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### MONDAY, NOVEMBER 6 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
6:30 PM – 8:30 PM	Functions/Events/ Meetings	Cornell University Mixer	Chesapeake 6
6:30 PM – 8:00 PM	Functions/Events/ Meetings	Pacific Northwest Mixer: Oregon State University, University of Idaho, Montana State University, and Washington State University	Potomac D
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Auburn, Arkansas, Clemson, Kentucky, and Tennessee Mixer	Maryland D
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Bayer Student Mixer	Chesapeake J-K
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Mid-Atlantic Mixer: University of Maryland, University of Delaware, Rutgers, and Virginia Tech	Chesapeake E-F
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Penn State Mixer	Chesapeake B-C
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Purdue Entomology Mixer	Chesapeake A
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Texas A&M University, Oklahoma State University and Southwestern Branch Mixer	Maryland 3-4
7:00 PM – 9:00 PM	Functions/Events/ Meetings	The Ohio State University Mixer	Chesapeake G-H
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Universities of Florida, Georgia, and North Carolina Mixer	Maryland B
7:30 PM – 9:00 PM	Functions/Events/ Meetings	Prairie States Mixer	Maryland 5-6
8:00 PM – 10:00 PM	Functions/Events/ Meetings	LGBTQ Mixer	Potomac 5-6
8:00 PM – 10:00 PM	Functions/Events/ Meetings	Minnesota / Wisconsin Mixer	Potomac 3-4

### **TUESDAY, NOVEMBER 7**

General	Lactation Room	Potomac Registration A
General	Sensory Room	Green Room
Plenary	Awards Breakfast Featuring the Founders Memorial Lecture	Potomac AB
General	Coat & Bag Check	Potomac Coat Check
General	Presentation Preview Room (PPR)	Chesapeake D
General	Moderator Training	Chesapeake E-F
General	Registration and Information Center	Convention Center Prefunction
General	Speaker Practice Room	Chesapeake 12
Program Symposium	Connecting the Pieces: How Entomologists Tackle One Health Challenges and Influence Science Policy	Potomac C
Program Symposium	Insect Biodiversity Loss: Empowering People and Policymakers to Address the Growing Challenge	National Harbor 4
MUVE Section Symposium	A Dash of Epidemiology, a Skosh of Entomology and a Dollop of Science Policy Is a Recipe for Success	Maryland C
MUVE Section Symposium	Using Behavior as a Central Organizing Concept in Stored Products: Towards Behaviorally-based IPM	Potomac 1-2
PBT Section Symposium	Beyond Characterization: The Impacts of Insect Gut Microbiomes on Hosts	Maryland 1-2
PBT Section Symposium	Chromatin and Its Dynamics in Insect Development a nd Reproduction	Potomac D
	General Plenary General General General General Program Symposium Program Symposium MUVE Section Symposium MUVE Section Symposium PBT Section Symposium PBT Section	General Sensory Room  Plenary Awards Breakfast Featuring the Founders Memorial Lecture  General Coat & Bag Check  General Presentation Preview Room (PPR)  General Moderator Training  General Registration and Information Center  General Speaker Practice Room  Program Symposium Connecting the Pieces: How Entomologists Tackle One Health Challenges and Influence Science Policy  Program Symposium Insect Biodiversity Loss: Empowering People and Policymakers to Address the Growing Challenge  MUVE Section Symposium A Dash of Epidemiology, a Skosh of Entomology and a Dollop of Science Policy Is a Recipe for Success  MUVE Section Using Behavior as a Central Organizing Concept in Symposium Stored Products: Towards Behaviorally-based IPM  PBT Section Beyond Characterization: The Impacts of Insect Gut Microbiomes on Hosts  PBT Section Chromatin and Its Dynamics in Insect Development a

### TUESDAY, NOVEMBER 7 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
9:00 AM – 12:00 PM	PBT Section Symposium	Lessons from Insects: How Entomology Has Contributed to the Promise of Sustainable Agriculture	Maryland 3-4
9:00 AM – 12:00 PM	P-IE Section Symposium	New and Emergent Wheat Pest Challenges in North America: Pest Assessment and Wheat Grower Forum	Maryland A
9:00 AM – 12:00 PM	SysEB Section Symposium	Environmental Control of Phenotype: The Role of Epigenetics in the Ecology and Evolution of Insects	Chesapeake J-K
9:00 AM – 11:00 AM	SysEB Section Symposium	Life Abounds in the Great Smoky Mountains: The 25-year All Taxa Biodiversity Inventory Continues!	Chesapeake G-H
9:00 AM – 12:00 PM	Member Symposium	A Balancing Act: Calibrating Basic Research Questions to Meet Grower Needs	National Harbor 7
9:00 AM – 11:00 AM	Member Symposium	A Systems Biology Framework for Improving Managed Pollinator Health	Azalea 3
9:00 AM – 12:00 PM	Member Symposium	Aphids: Recent Progress in Ecology, Diversity, Virus Transmission, and Management	Chesapeake E-F
9:00 AM – 12:00 PM	Member Symposium	Biotremology, Art, and Education	Azalea 2
9:00 AM – 12:00 PM	Member Symposium	Characterizing Ecological Interactions in Forests Under Global Change	Camellia 2
9:00 AM – 12:00 PM	Member Symposium	Current and Future Impact of Microbial Control Agents	Chesapeake B-C
9:00 AM – 12:00 PM	Member Symposium	Entomologists of Indian Origin: Successes, Challenges and Lessons	National Harbor 11
9:00 AM – 11:00 AM	Member Symposium	Entomology Advocates: What Is Your Role?	National Harbor 13
9:00 AM – 12:00 PM	Member Symposium	Exploring Alternative Careers as an ECP So You Are More Prepared and Less Scared	Azalea 1
9:00 AM – 12:00 PM	Member Symposium	How Can We as Entomologists Affect Public Policy Through Citizen Science?	Chesapeake 7-9
9:00 AM – 12:00 PM	Member Symposium	New Advances in Insect Chemoreception	Camellia 1
9:00 AM – 11:00 AM	Member Symposium	Non-target Effects of Pesticides: Natural Enemies, Pollinators, and More	Chesapeake 4-5
9:00 AM – 12:00 PM	Member Symposium	Rising Stars of Entomology Award Symposium	Maryland 5-6
9:00 AM – 12:00 PM	Member Symposium	Women in Industry: What Are the Challenges and How Can We Impact to Influence	Maryland B
9:00 AM – 12:00 PM	Organized Meeting	Environmental Entomology and Journal of Economic Entomology Awards and Overview: Inspiring Authors	National Harbor 10
9:00 AM – 11:00 AM	Workshop	Death to Imposter Syndrome, You are a Star! Tips to Apply for ESA Awards from Past Awardees	National Harbor 12
9:00 AM – 12:00 PM	Workshop	Insects and Interviews: A Media Training Crash Course for Entomologists	National Harbor 6
9:00 AM – 12:00 PM	10-Minute Paper	MUVE: Vector Physiology, Biology, and Ecology 1	National Harbor 2
9:00 AM – 12:00 PM	10-Minute Paper	PBT: Pollinators	National Harbor 3
9:00 AM – 12:00 PM	10-Minute Paper	P-IE: Apiculture and Pollinators 1	Potomac 3-4
9:00 AM – 12:00 PM	10-Minute Paper	P-IE: Education and Outreach	Maryland D
9:00 AM – 12:00 PM	10-Minute Paper	SysEB: Diagnostics, Ecology, and Monitoring	Potomac 5-6
9:00 AM – 6:30 PM	Poster	MUVE: General	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Poster	PBT: IPM, Toxicology, and Biocontrol	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Poster	PBT: New Technologies and Methods	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Poster	P-IE: Ecology and Behavior	Prince George's Exhibit Hall BCD
9:00 AM – 6:30 PM	Poster	P-IE: IPM	Prince George's Exhibit Hall BCD
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### TUESDAY, NOVEMBER 7 – CONTINUED

9:00 AM – 6:30 PM Poster P-IE: Pollinators Prince George's Exhibit Hall BCD Prince P	TIME	SESSION TYPE	SESSION	LOCATION
9:00 AM – 6:30 PM Poster SysEB: Ecology Prince George's Exhibit Hall BCD Pince Pince Pince Pin	9:00 AM – 6:30 PM	Poster	P-IE: Pollinators	
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Symposium Using Science to Impact Policy  1:30 PM – 5:30 PM PBT Section Symposium Potomac D  1:30 PM – 5:30 PM P-IE Section Symposium P-IE Sectio	1:30 PM – 5:30 PM			Potomac C
1:30 PM – 5:30 PM  Symposium  Protein-resistant Colonies  Evolution and Regulation of Xenobiotic Adaptation Symposium  Potomac D  1:30 PM – 5:30 PM  P-IE Section Symposium  Got Grants? Federal and Other Funding Opportunities for Entomologists of All Career Stages  Maryland D  1:30 PM – 5:30 PM  P-IE Section Symposium  How Resistance Management Programs Are Influenced and Impacted by Adjacent Policies  Maryland A  1:30 PM – 5:30 PM  P-IE Section Symposium  Insect Influencers: Getting the Public to Engage with Science  Pullding a Potter Insect Tree of Life  Chasapeake B-C  Chesapeake B-C  Chesapeake B-C  Chesapeake B-C  Potomac D  Maryland D  Maryland D  Chesapeake B-C  Chesapeak	1:30 PM – 5:30 PM			Potomac 1-2
1:30 PM – 5:30 PM  P-IE Section Symposium  1:30 PM – 5:30 PM  P-IE Section Symposium  P-IE Section Symposium  How Resistance Management Programs Are Influenced and Impacted by Adjacent Policies  P-IE Section Symposium  How Resistance Management Programs Are Influenced and Impacted by Adjacent Policies  P-IE Section Symposium  Insect Influencers: Getting the Public to Engage With Science  Publishing a Potter Insect Tree of Life Chasapack F. F.	1:30 PM – 5:30 PM			Chesapeake B-C
1:30 PM – 5:30 PM  Symposium for Entomologists of All Career Stages  1:30 PM – 5:30 PM  P-IE Section Symposium How Resistance Management Programs Are Influenced and Impacted by Adjacent Policies  1:30 PM – 5:30 PM  P-IE Section Insect Influencers: Getting the Public to Engage with Science  1:30 PM – 4:30 PM  SysEB Section Publishing a Potter Insect Tree of Life Chasapack E. E.	1:30 PM – 5:30 PM		Evolution and Regulation of Xenobiotic Adaptation in Arthropods	Potomac D
1:30 PM – 5:30 PM Symposium Influenced and Impacted by Adjacent Policies  1:30 PM – 5:30 PM Symposium Insect Influencers: Getting the Public to Engage With Science Maryland B  1:30 PM 4:30 PM SysEB Section Publishing a Potter Insect Tree of Life Chasapage F. F.	1:30 PM – 5:30 PM			Maryland D
1:30 PM - 5:30 PM Symposium with Science Maryland B  1:30 PM 4:30 PM SysEB Section Pullding a Potter Insect Tree of Life Chaspeake F. F.	1:30 PM – 5:30 PM			Maryland A
	1:30 PM – 5:30 PM			Maryland B
	1:30 PM – 4:30 PM		Building a Better Insect Tree of Life	Chesapeake E-F

### TUESDAY, NOVEMBER 7 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
1:30 PM – 4:30 PM	Member Symposium	11th Latin/Hispanic Symposium: Multicultural Entomologists Transforming People, Science, and Policy	Azalea 3
1:30 PM – 3:30 PM	Member Symposium	Early Career Professional Recognition Symposium	Maryland 3-4
1:30 PM – 5:30 PM	Member Symposium	Holistic Synthesis of Ambrosia Beetle Interactions Affecting Horticultural Tree Crops	Chesapeake 4-5
1:30 PM – 3:30 PM	Member Symposium	Policies That Worked: How Policy Shapes Entomology and Impacts People	National Harbor 7
1:30 PM – 5:30 PM	Member Symposium	Predators of the Acari World	Camellia 1
1:30 PM – 5:30 PM	Member Symposium	Scavenging Ecologists and Forensic Entomologists: Sharing Ideas to Impact People, Policy, and the Planet	Maryland 5-6
1:30 PM – 4:30 PM	Member Symposium	Staphylinidae, the Most Taxivorous Family	Chesapeake J-K
1:30 PM – 4:30 PM	Member Symposium	Study Insects, Save the World: The Impact of Entomology on the Science of Sustainability	National Harbor 10
1:30 PM – 5:30 PM	Member Symposium	Tools for Transgenics and Genome Editing in Emerging Models for Insect Functional Genomics	Chesapeake G-H
1:30 PM – 5:30 PM	Member Symposium	Using Statewide Surveys to Assess the Conservation Status of US Pollinators	Potomac 5-6
1:30 PM – 5:30 PM	Workshop	All Bugs Welcome Here: Increasing Inclusion and Support in Undergraduate Classrooms	National Harbor 12
1:30 PM – 3:30 PM	Workshop	The Pest Friends Board Game: Blazing Trails for IPM Education Through Game Based Learning	National Harbor 4
1:30 PM – 5:30 PM	10-Minute Paper	MUVE: Urban Entomology – Behavior and Management	National Harbor 3
1:30 PM – 4:30 PM	10-Minute Paper	P-IE: Apiculture and Pollinators 2	Camellia 2
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Education and Outreach, Behavior, and Pollinators	Azalea 2
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Social Insects	Azalea 1
2:00 PM – 3:00 PM	Functions/Events/ Meetings	Awards and Honors Committee Meeting	Chesapeake A
2:00 PM – 5:00 PM	Functions/Events/ Meetings	MUVE Networking Event: Problem Solving Protocols with Popcorn	Camellia 3-4
2:00 PM – 4:00 PM	Functions/Events/ Meetings	Science Policy Fellows Training	Chesapeake L
3:00 PM – 5:00 PM	P-IE Section Symposium	The Impacts of Policy on Biocontrol: Perspectives from Academia, Government and Industry	Maryland C
3:00 PM – 4:30 PM	Functions/Events/ Meetings	Publications Council Meeting	Chesapeake I
3:30 PM – 5:30 PM	10-Minute Paper	MUVE: Human Dimensions	National Harbor 2
3:30 PM – 5:30 PM	10-Minute Paper	P-IE: Climate Change	National Harbor 13
3:30 PM – 5:30 PM	10-Minute Paper	P-IE: Host-Plant Resistance	National Harbor 11
3:45 PM – 5:45 PM	Workshop	Priorities into Policy: Driving Change on the Next Generation of Polices That Work	National Harbor 6
4:00 PM – 5:00 PM	Functions/Events/ Meetings	Professional Advancement Career Training (PACT) Reception	Chesapeake 10-11
4:30 PM – 6:30 PM	Organized Meeting	International Branch Business Meeting	National Harbor 7
4:30 PM – 6:30 PM	Functions/Events/ Meetings	11th Latin/Hispanic Symposium: SomosENTO Mixer	Azalea 3
4:30 PM – 5:30 PM	Functions/Events/ Meetings	Student Affairs Committee Meeting	Chesapeake A
	Functions/Events/	Entomology Games – Final Round	Potomac AB

### TUESDAY, NOVEMBER 7 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
5:00 PM – 8:00 PM	Functions/Events/ Meetings	IOBC-NRS Annual Meeting	Maryland C
5:30 PM – 6:30 PM	General	Poster Presentations with Q&A	Prince George's Exhibit Hall BCD
6:00 PM – 9:00 PM	Organized Meeting	Korean Young Entomologists (KYE)	Chesapeake G-H
6:00 PM – 10:00 PM	General	Tour: Monuments by Moonlight	Convention Center Prefunction
6:30 PM – 9:30 PM	Organized Meeting	Multistate Project NE1943: Biology, Ecology, and Management of Emerging Disease Vectors	Potomac D
6:30 PM – 8:30 PM	Functions/Events/ Meetings	Caddisfly: An Entomologist's Life Screening	Potomac C
6:30 PM – 8:00 PM	Functions/Events/ Meetings	International Union for the Study of Social Insects North American Section Business Meeting (IUSSI-NAS)	Potomac 1-2
7:00 PM – 8:00 PM	Plenary	Student Awards Ceremony	Potomac AB
7:00 PM – 9:00 PM	Functions/Events/ Meetings	North American Dipterists Society Meeting	Potomac 3-4
7:00 PM – 9:00 PM	Organized Meeting	Overseas Chinese Entomologists Association (OCEA) Meeting	Potomac 5-6
7:00 PM – 9:00 PM	Organized Meeting	Society of Overseas Nepalese Entomologists Meeting	Chesapeake E-F
7:00 PM – 10:00 PM	Organized Meeting	Taiwanese Entomologist Association Meeting	Chesapeake B-C
7:00 PM – 8:00 PM	Functions/Events/ Meetings	Editor Reception	National Harbor 4
7:00 PM – 9:30 PM	Functions/Events/ Meetings	The Coleopterists Society – Social Hour and Mixer	Chesapeake J-K
8:00 PM – 9:30 PM	Functions/Events/ Meetings	Early Career Professionals Mixer	Irish Whisper (177 Fleet St.)
8:00 PM – 9:00 PM	Functions/Events/ Meetings	Governing Board Reception	National Harbor 3
8:00 PM – 10:30 PM	Functions/Events/ Meetings	Student Reception	Sauciety, Westin National Harbor (171 Waterfront St.)
9:00 PM – 11:00 PM	Functions/Events/ Meetings	Korean Young Entomologists (KYE) Mixer	Chesapeake G-H

### **WEDNESDAY, NOVEMBER 8**

6:00 AM - 6:00 PM	General	Lactation Room	Potomac Registration A
6:00 AM – 6:00 PM	General	Sensory Room	Green Room
6:45 AM – 7:45 AM	Functions/Events/ Meetings	Open P-IE Feedback Session	National Harbor 7
7:00 AM – 6:00 PM	General	Coat & Bag Check	Potomac Coat Check
7:00 AM – 12:00 PM	General	Presentation Preview Room (PPR)	Chesapeake D
7:00 AM – 8:00 PM	General	Registration and Information Center	Convention Center Prefunction
7:00 AM – 8:00 AM	Functions/Events/ Meetings	Michigan State University Alumni & Friends Breakfast	Camellia 3-4
8:00 AM – 10:00 AM	Program Symposium	Students and Early Career Professionals Going Beyond the Lab to Advance Entomology's Impact	Chesapeake 7-9
8:00 AM – 11:00 AM	MUVE Section Symposium	Current Challenges, Recent Advances, and the Future of Urban Pest Management	Potomac 1-2
8:00 AM – 11:00 AM	MUVE Section Symposium	Healthy People, Places, and Animals: One Health at the Arthropod Vector-Animal-Landscape Interface	Potomac D

### WEDNESDAY, NOVEMBER 8 – CONTINUED

TIME	SESSION TYPE	SESSION	LOCATION
8:00 AM – 11:00 AM	MUVE Section Symposium	Learn More About Industry Careers, It's Not the Dark Side!	Potomac C
8:00 AM – 11:00 AM	PBT Section Symposium	Assessing Pesticide Risks to Endangered, Threatened, and Other Species of Conservation Concern	Maryland 3-4
8:00 AM – 11:00 AM	PBT Section Symposium	Insect Immune Systems: Same Same but Different but Still Same	Maryland B
8:00 AM – 10:00 AM	P-IE Section Symposium	Beyond Tree Defense: The (Rest of) Bark Beetle-fungus Symbiosis Ecology	Chesapeake B-C
8:00 AM – 11:00 AM	P-IE Section Symposium	Ecological and Evolutionary Consequences of Plant Domestication on Multitrophic Interactions	Maryland A
8:00 AM – 11:00 AM	P-IE Section Symposium	Utilizing 'Omics' Approaches to Understand Plant-insect Interactions	Maryland 1-2
8:00 AM – 11:00 AM	Member Symposium	Ecology of Managed Landscapes	Chesapeake E-F
8:00 AM – 11:00 AM	Member Symposium	Extension in All Shapes and Sizes: The Present and Future of Extension Programs	Potomac 5-6
8:00 AM – 11:00 AM	Member Symposium	Highlighting Diversity in Science: Unique Fields and Employment Within Entomology	National Harbor 13
8:00 AM – 11:00 AM	Member Symposium	Inclusive Entomology: Networks for Advancing Science and Communication	National Harbor 11
8:00 AM – 10:00 AM	Member Symposium	Meeting the Grand Challenge of Stored Food Security and Sustainability in a Warming World	Chesapeake G-H
8:00 AM – 10:00 AM	Member Symposium	Regulations on Insects as Food and Feed: What Policymakers and Stakeholders Should Know	Potomac 3-4
8:00 AM – 10:00 AM	Workshop	Community-sourced Strategies for Improving Insect Welfare in Research and Education	National Harbor 6
8:00 AM – 10:00 AM	Workshop	National Insect Photo Salon Presentation and Macro Photography Workshop	National Harbor 12
8:00 AM – 10:00 AM	Workshop	Networking Workshop: The AAAS Science and Technology Policy Fellowship Program	National Harbor 4
8:00 AM – 11:00 AM	10-Minute Paper	MUVE: General	National Harbor 3
8:00 AM – 11:00 AM	10-Minute Paper	MUVE: Vector and Pathogen Surveillance	Chesapeake 4-5
8:00 AM – 11:00 AM	10-Minute Paper	MUVE: Vector Control and Resistance Management	National Harbor 2
8:00 AM – 10:00 AM	10-Minute Paper	P-IE: Biological Control 2	Maryland D
8:00 AM – 11:00 AM	10-Minute Paper	P-IE: IPM – Field Crops 1	Maryland 5-6
8:00 AM – 11:00 AM	10-Minute Paper	P-IE: IPM – General	Maryland C
8:00 AM – 11:00 AM	10-Minute Paper	P-IE: IPM – Horticulture 2	National Harbor 7
8:00 AM – 11:00 AM	10-Minute Paper	SysEB: Biogeography	Chesapeake J-K
8:00 AM – 11:00 AM	10-Minute Paper	SysEB: Evolution and Phylogenetics 3	National Harbor 10
9:00 AM – 2:00 PM	Infographic	Infographics: All Sections	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	MUVE: Vectors and Vector Control	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	PBT: Hymenoptera	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	PBT: Physiology and Molecular/Cellular Biology	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	P-IE: Biocontrol	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	P-IE: Invasive Species	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	P-IE: Parasitoids	Prince George's Exhibit Hall BCD
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### WEDNESDAY, NOVEMBER 8 – CONTINUED

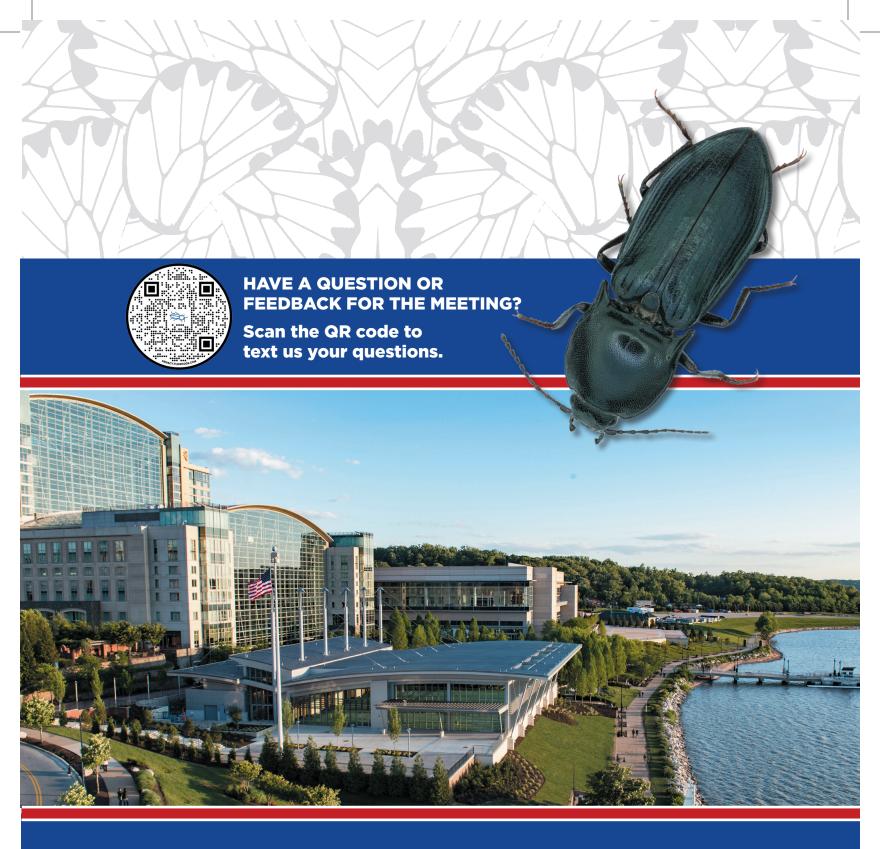
TIME	SESSION TYPE	SESSION	LOCATION
9:00 AM – 2:00 PM	Poster	SysEB: Molecular Biology and Genomics	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	Poster	SysEB: Systematics, Morphology, and Taxonomy	Prince George's Exhibit Hall BCD
9:00 AM – 2:00 PM	General	Exhibit Hall	Prince George's Exhibit Hall BCD
9:00 AM – 3:00 PM	General	Tour: Beltsville Agricultural Research Center Tour	Convention Center Prefunction
9:00 AM – 12:30 PM	General	<b>SOLD OUT:</b> Tour: Behind the Scenes of the Smithsonian National Museum of Natural History	Convention Center Prefunction
9:00 AM – 10:00 AM	Functions/Events/ Meetings	Entomology 2024 Program Committee Meeting	Chesapeake 6
10:00 AM – 11:00 AM	Functions/Events/ Meetings	Past Presidents' Brunch	Camellia 3-4
10:30 AM – 11:30 AM	Mini Workshop	Put Your Research In Augmented Reality!	National Harbor 4
11:30 AM – 12:30 PM	Plenary	Closing Plenary Session	Potomac AB
12:30 PM – 1:30 PM	General	Poster Presentations with Q&A	Prince George's Exhibit Hall BCD
12:30 PM – 4:30 PM	General	<b>SOLD OUT:</b> Tour: Behind the Scenes of the Smithsonian National Museum of Natural History	Convention Center Prefunction
12:30 PM – 1:30 PM	Functions/Events/ Meetings	MUVE Final Business Meeting	Potomac C
1:00 PM – 3:00 PM	10-Minute Paper	PBT: Behavior Physiology	National Harbor 10
1:00 PM – 3:00 PM	10-Minute Paper	P-IE: Biological Control of Weeds	National Harbor 3
1:30 PM – 5:30 PM	MUVE Section Symposium	Rising to the Grand Challenge: Building Collaborations for Innovative Cattle Fever Tick Research	Potomac 1-2
1:30 PM – 5:30 PM	PBT Section Symposium	Realizing the Potential of RNA Biopesticides: What It Takes to Make RNAi Commercial and Durable	Potomac D
1:30 PM – 5:30 PM	P-IE Section Symposium	Genomics of Invasion	Potomac 5-6
1:30 PM – 5:30 PM	P-IE Section Symposium	Protected Culture IPM: Controlling Pests from Within	Chesapeake B-C
1:30 PM – 4:30 PM	Member Symposium	Advances in Slug Biology, Ecology, and Management	National Harbor 13
1:30 PM – 5:30 PM	Member Symposium	Beetles Getting It Dung: Current Research in Scarabaeinae and Other Dung-associated Beetles	National Harbor 6
1:30 PM – 5:30 PM	Member Symposium	Downed Logs as a Bridge: Connecting Subdisciplines and Geographic Regions with Saproxylic Insects	National Harbor 12
1:30 PM – 5:30 PM	Member Symposium	Extension Entomology: Agricultural and Horticultural Innovations Across Northern America	National Harbor 11
1:30 PM – 5:30 PM	Member Symposium	Futures of Entomology: Managing Invasive Species and Novel Agricultural Approaches	Potomac C
1:30 PM – 5:30 PM	Member Symposium	PHEFA: Engaging Students to Create a More Diverse and Inclusive Public Health Entomology Workforce	Potomac 3-4
1:30 PM – 4:30 PM	Member Symposium	Plants, Insects, Microbes: Who Is the Key Driver of Interaction Outcomes in Agricultural Ecosystems?	Chesapeake G-H
1:30 PM – 5:30 PM	Member Symposium	The Global Pest, Sweetpotato Whitefly: Taxonomy, Ecology, Virus Transmission, and Management	Chesapeake J-K
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Evolution and Phylogenetics 2	National Harbor 2
3:00 PM – 6:00 PM	Functions/Events/ Meetings	Hill Day Training Meeting	Chesapeake 10-11
3:30 PM – 5:30 PM	10-Minute Paper	PBT: Risk Assessment and Applied Toxicology	National Harbor 10
3:30 PM – 5:30 PM	10-Minute Paper	P-IE: Vectors of Plant Diseases	National Harbor 3
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### **THURSDAY, NOVEMBER 9**

TIME	SESSION TYPE	SESSION	LOCATION
9:00 AM – 1:00 PM	General	<b>SOLD OUT:</b> Tour: Behind the Scenes of the Smithsonian National Museum of Natural History	Convention Center Prefunction
9:00 AM –2:00 PM	General	Tour: CV Riley's DC History	Convention Center Prefunction

### **ON-DEMAND SESSIONS**

SESSION TYPE	SESSION
Program Symposium	Can Research Affect Policy as Much as Policy Affects Research? Global Perspectives in Entomology On-Demand Presentations
MUVE Section Symposium	Beyond the Bite: Natural History, Systematics, and Ecology Enhance Knowledge of Our Most Deadly Foe On-Demand Presentations
MUVE Section Symposium	Current Research of Insect Repellents On-Demand Presentations
MUVE Section Symposium	Healthy People, Places, and Animals: One Health at the Arthropod Vector-Animal-Landscape Interface On-Demand Presentations
PBT Section Symposium	Chromatin and Its Dynamics in Insect Development and Reproduction On-Demand Presentations
P-IE Section Symposium	Genomics of Invasion On-Demand Presentations
P-IE Section Symposium	The Impacts of Policy on Biocontrol: Perspectives from Academia, Government and Industry On-Demand Presentations
P-IE Section Symposium	When Life Gives You Lemons: Environmental Change & Pollinator Nutrition Research Influencing Policy On-Demand Presentations
SysEB Section Symposium	Life Abounds in the Great Smoky Mountains: The 25-year All Taxa Biodiversity Inventory Continues On-Demand Presentations
Member Symposium	11th Latin/Hispanic Symposium: Multicultural Entomologists Transforming People, Science, and Policy On-Demand Presentations
Member Symposium	Biotremology, Art, and Education On-Demand Presentations
Member Symposium	Downed Logs as a Bridge: Connecting Subdisciplines and Geographic Regions with Saproxylic Insects On-Demand Presentations
Member Symposium	Food for Thought: Influences of Global Policy and Implementation on Insects as Food and Feed On-Demand Presentations
Organized Meeting	Environmental Entomology and Journal of Economic Entomology Awards and Overview: Inspiring Authors On-Demand Presentations
Student Competition 10-Minute Paper	On-Demand Student Competition 10-Minute Papers
Student Regular 10-Minute Paper	On-Demand Student Regular 10-Minute Papers
10-Minute Paper	On-Demand 10-Minute Papers
Student Competition Poster	On-Demand Student Competition Posters
Student Regular Poster	On-Demand Student Regular Posters and Infographics
Poster	On-Demand Posters and Infographics



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