



SCHEDULE AT-A-GLANCE

2022 ESA, ESC, and ESBC Joint Annual Meeting

Entomology as inspiration: Insects through art, science, and culture

Vancouver, British Columbia, Canada

November 13-16



Réunion annuelle conjointe ESA, SEC, et SECB 2022

**L'entomologie comme source d'inspiration : Les insectes à travers
l'art, la science et la culture**

Vancouver, Colombie-Britannique, Canada

13-16 novembre

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Hosted by:



**2023
ENTOMOLOGY**

November 5-8 | National Harbor, MD



BUILD CONNECTIONS WITH YOUR COMMUNITY in 2023

Surround yourself with the leading community of entomologists from around the globe by attending an ESA Meeting in 2023. Continue to advance your work and come together with others in the field to transform the world through the study of insects!

ESA's 2023 Annual Meeting heads to the banks of the historic Potomac River, just minutes from the nation's capital. There, we will explore "Insects and Influence: Advancing Entomology's Impact on People and Policy." How do insects impact food security or major world events? How can the world be proactive against invasives? How do insects influence culture? How can we disseminate science to policy makers and support public engagement? And, much more! The meeting will also feature an ESA-wide Capitol Hill Day, offering science advocacy training and Hill exposure.

Entomology 2023

Insects and Influence:
Advancing Entomology's
Impact on People and Policy

November 5-8
National Harbor, MD

BRANCH MEETINGS

Southeastern Branch
March 12-15
Little Rock, Arkansas

Eastern Branch Meeting
March 18-20
Providence, Rhode Island

Pacific Branch Meeting
April 2-5
Seattle, Washington

**Joint North Central and
Southwestern Branch Meeting**
April 16-19
Oklahoma City, Oklahoma

**International Branch Virtual
Symposium**
April 24-26
Virtual

**Visit entsoc.org/meetings
for more details.**

Be a part of the scientific program and register to attend!

GENERAL INFORMATION

Registration and Information Center

Registration will be held in West Level 1 Foyer of the Vancouver Convention Centre (VCC) during the following times:

Saturday, November 12 2:00 – 6:00 PM
Sunday, November 13 7:00 AM – 9:00 PM
Monday, November 14 7:00 AM – 5:00 PM
Tuesday, November 15 7:00 AM – 5:00 PM
Wednesday, November 16 7:00 AM – 12:00 PM

Certificates of Presentation and Attendance

Presenters can download certificates of presentation in the Annual Meeting Conference Harvester beginning November 16. Attendees who did not present during the ESA, ESC, and ESBC Joint Annual Meeting may request certificates of attendance at the Registration & Information Center or by emailing meet@entsoc.org.

Internet Access

Complimentary internet access is available in all guest rooms as well as public and meeting spaces at the Pan Pacific Hotel, Fairmont Waterfront, and VCC. Password login is required at all facilities. Connect to the SSID network, open a browser, and enter the associated password.

SSID: Entomology

Password: #jam2022

Mothers' Room

The VCC provides a private and secure space located near Ballroom A on Level 1. ESA supports all nursing mothers to nurse as needed in all general meeting spaces and nursing in public is protected by Vancouver law. For details on location visit the Registration & Information Desk.

Coat and Luggage Check

A coat and luggage area will be provided free of charge, located outside Exhibit Hall A, under the escalators during the following times:

Sunday, November 13 6:00 AM – 10:00 PM
Monday, November 14 6:30 AM – 9:00 PM
Tuesday, November 15 7:00 AM – 9:00 PM
Wednesday, November 16 7:00 AM – 5:30 PM

CODE OF CONDUCT

By attending any ESA event, you agree voluntarily to abide by our ethics policy (entsoc.org/about/board/bylaws-governance/ethics).

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/do not share 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, 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 Diversity, Equity, and Inclusion at +1 (301) 731-4535 x3030 or 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.

SAFETY AND WELLNESS INFORMATION

COVID-19 Safety: Before, During and After the Meeting

- Follow relevant guidance provided by the Centers for Disease Control and Prevention (CDC), The Public Health Agency of Canada, World Health Organization (WHO), or your local health authority.
- Adhere to government issued travel restrictions and guidance issued by the region you will be traveling to and the regions you are traveling through and from.
- Evaluate your own health and that of people you are in close contact with; contact the meeting/event organizers if you have concerns.
- Stay home if you feel sick.

Onsite During the Event

Abide by the venue and ESA's rules and requirements for onsite attendance.

- Assume all risks of attending an in-person event, including the potential risk of becoming infected with COVID-19.
- Follow guidance from the local health authority, for everyday preventive actions to help prevent the spread of respiratory viruses, including:
- Washing hands often with soap and water for at least 20 seconds, or an alcohol-based sanitizer with at least 60% alcohol.
- Avoiding touching eyes, nose, and mouth with unwashed hands.
- Covering your nose and mouth when coughing or sneezing. Throw used tissues in the trash.
- Agree to show proof of immunizations if required by ESA or the local venue officials.
- Agree to wear a mask or facial covering, if required by ESA or the local venue officials.
- Adhere to social distance protocols put in place by ESA and respect others' personal space.
- Go to the event First Aid office (or equivalent) at any time if you feel unwell or are experiencing flu-like symptoms.
- Stay in your room and contact ESA for further instructions if you wake up not feeling well during the event. Contact information can be found below.

Post-event

Based on current contact tracing advice from many health authorities, if you test positive for COVID-19 up to 14 days after returning home, please contact ESA (meet@entsoc.org) to advise them.



PROGRAM INFORMATION

Uploading Presentations

All presenters are requested to upload their presentations the day before their scheduled session. Presenters may upload and/or preview their presentations in the Presentation Preview Room (PPR) located in Meeting Room 107/108 in the VCC. Operating hours are as follows:

Saturday, November 12.....	3:00 – 6:00 PM
Sunday, November 13.....	7:00 AM – 5:00 PM
Monday, November 14.....	7:00 AM – 5:00 PM
Tuesday, November 15	7:00 AM – 5:00 PM
Wednesday, November 16	7:00 AM – 12:00 PM

Posters

The Program Committee has scheduled three days of posters. Posters are numbered sequentially in the program and, where possible, grouped according to ESA Section and subject matter. Authors must display their posters on the board bearing the same number as that indicated in the program book for each poster.

Setup

Your poster must be placed in the assigned numbered space in the Exhibit Hall the morning your poster is scheduled (see "Poster Presentation Times" for additional information). Bring your own Velcro strips to secure your display to the poster board. The poster board is covered with felt cloth and the frame is aluminum. Please do not attach anything to the metal frame.

Poster Presentation Times

Presenters of posters with odd and even numbers are assigned specific times to be present at their poster. Presenters are expected to be available at their displays during the "Authors Present" time slot for questions and discussion.

MONDAY, NOVEMBER 14 (STUDENT COMPETITION):

Setup: Monday.....	8:00 – 9:00 AM
Viewing: Monday	9:00 AM – 6:30 PM
Authors Present:	
Posters with odd numbers	5:30 – 6:00 PM
Posters with even numbers.....	6:00 – 6:30 PM
Takedown: Monday.....	6:30 – 7:00 PM

TUESDAY, NOVEMBER 15 (CONTRIBUTED POSTERS):

Setup: Tuesday.....	8:00 – 9:00 AM
Viewing: Tuesday	9:00 AM – 6:30 PM
Authors Present:	
Posters with odd numbers	5:30 – 6:00 PM
Posters with even numbers.....	6:00 – 6:30 PM
Takedown: Tuesday.....	6:30 – 7:00 PM

WEDNESDAY, NOVEMBER 16 (CONTRIBUTED POSTERS):

Setup: Wednesday.....	8:00 – 9:00 AM
Viewing: Wednesday.....	9:00 AM – 2:00 PM
Authors Present:	
Posters with odd numbers	12:30 – 1:00 PM
Posters with even numbers.....	1:00 – 1:30 PM
Takedown	2:00 – 2:30 PM

REMOVAL: Posters should be removed promptly between 6:30 and 7:00 PM on Monday and Tuesday, and between 2:00 and 2:30 PM on Wednesday. Please do not remove your poster before the close of the scheduled viewing time. Do not remove poster numbers from boards. Any posters left in the hall will be disposed of on Wednesday at 2:30 PM.



PLENARY SESSIONS

OPENING PLENIARY SESSION:

Perspectives on Diversity

Sunday, November 13 • 5:30 – 7:30 PM

West Ballroom, VCC

Featuring: Maydianne CB Andrade,
Cassandra G. Extavour, and Swanne Gordon



PLENARY SESSIONS:

Indigenous Perspectives

Monday, November 14 • 1:30 – 2:30 PM

West Ballroom, VCC

Featuring: Tara McAllister and Michael Blackstock
with an opening reading by Brandon Kilbourne



ESA and ESC Awards Breakfast

Tuesday, November 15 • 7:00 – 8:50 AM

West Ballroom, VCC

Featuring the Founders Memorial Lecture
Presented by Christopher Beatty



Student Awards Ceremony

Tuesday, November 15 • 7:00 – 8:00 PM

West Ballroom, VCC

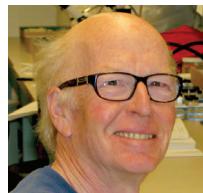
CLOSING PLENIARY SESSION:

Three Brothers in Biology: Bugs, Birds, Books, Conservation, and Politics

Wednesday, November 16 • 8:00 – 9:00 AM

West Ballroom, VCC

Featuring Rob, Syd, and Richard Cannings



SOCIAL EVENTS

See the complete list of social events by searching the mobile app. Everyone has the opportunity to network at numerous receptions throughout the week.

NEW MEMBER RECEPTION

Sunday, November 13 • 12:00 – 1:30 PM

Meeting Room 217, VCC

Hosted by the ESA Diversity and Inclusion Committee

WELCOME RECEPTION

Sunday, November 13 • 7:30 – 9:30 PM

West Exhibit Hall A, VCC

WOMEN AND ALLIES IN ENTOMOLOGY BREAKFAST

Monday, November 14 • 6:45 – 7:45 AM

West Ballroom, VCC

Sponsored by:  **CORTEVA™**
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LGBTQIA+ MIXER

Monday, November 14 • 8:00 – 11:00 PM

Oceanview Suites 5-8, Pan Pacific

Sponsored by:



POSTER PRESENTATIONS WITH Q&A

West Exhibit Hall A, VCC

Student Competition Posters

Monday, November 14 5:30 – 6:30 PM

Contributed Posters

Tuesday, November 15 5:30 – 6:30 PM

Wednesday, November 16 12:30 – 1:30 PM

THE COLONY SCREENING: AN ART/SCIENCE THEATRE PERFORMANCE ABOUT SOCIAL LIFE

Tuesday, November 15 6:30 – 8:30 PM

Meeting Room 201, VCC

MY GARDEN OF A THOUSAND BEES: FILM SCREENING AND Q&A

Tuesday, November 15 6:30 – 8:30 PM

Meeting Room 210, VCC

STUDENT RECEPTION

Tuesday, November 15 8:00 – 11:00 PM

Steamworks Brew Pub

375 Water Street, Vancouver, BC

EARLY CAREER PROFESSIONALS (ECP) MIXER

Tuesday, November 15 8:00 – 9:30 PM

Cypress Suite, Pan Pacific Hotel

EXHIBIT HALL

The Exhibit Hall (West Exhibit Hall A) will feature exhibitors, poster presentations, Student Club Tables, Juried Art Exhibition, 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.

Exhibit Hall Hours:

Sunday, November 13 7:30 – 9:30 PM

Monday, November 14 9:00 AM – 5:00 PM

Tuesday, November 15 9:00 AM – 5:00 PM

Wednesday, November 16 9:00 AM – 2:00 PM



Thank you to our 2022 Corporate Partners

GOLD



SILVER



INFORMATION GÉNÉRALE

Centre d'inscription et d'information

Les inscriptions se tiendront au West Level 1 Foyer du Centre des congrès de Vancouver (CCV), aux heures suivantes :

Samedi 12 novembre	14h – 18h
Dimanche 13 novembre.....	7h – 21h
Lundi 14 novembre	7h – 17h
Mardi 15 novembre.....	7h – 17h
Mercredi 16 novembre.....	7h – 12h

Certificats de présentation et de présence

Les présentateurs peuvent télécharger les certificats de présentation dans le système en ligne de la réunion annuelle Conference Harvester à partir du 16 novembre. Les participants qui n'ont pas fait de présentation lors de la réunion annuelle conjointe de l'ESA, de la SEC et de la SECB peuvent demander des certificats de présence au centre d'inscription et d'information ou en envoyant un courriel à meet@entsoc.org.

Accès Internet

Un accès Internet gratuit est disponible dans toutes les chambres d'hôtels ainsi que dans les espaces publics et salle de réunions des hôtels Pan Pacific, Fairmont Waterfront, et au CCV. Un mot de passe est requis dans tous les établissements. Connectez-vous au réseau SSID, ouvrez un navigateur et entrez le mot de passe associé.

SSID : Entomology

Mot de passe : #jam22

Salle d'allaitement

Le centre des congrès offre un espace privé et sécurisé situé au Ballroom A du niveau 1. La ESA soutient toutes les mères qui allaitent et leur permet de le faire dans tous les espaces de réunion. L'allaitement en public est protégé par la loi à Vancouver. Pour plus de détails sur l'emplacement, visitez le bureau d'inscription et d'information.

Vestiaire pour les manteaux et bagages

Une zone pour les manteaux et les bagages sera mise à disposition gratuitement, située à l'extérieur de la salle d'exposition A, sous les escaliers mécaniques, pendant les heures suivantes :

Dimanche 13 novembre.....	6h – 22h
Lundi 14 novembre	6h30 – 21h
Mardi 15 novembre	7h – 21h
Mercredi 16 novembre	7h – 17h30

CODE DE CONDUITE

En assistant à tout évènement de la ESA, vous acceptez volontairement de vous conformer à nos politiques éthiques (entsoc.org/about/board/bylaws-governance/ethics).

Un code de conduite est une collection de règles et de règlements qui incluent ce qui est et n'est pas un comportement acceptable ou attendu. En participant à un événement de l'ESA, vous acceptez volontairement de vous conformer à notre politique de code de conduite, qui fait partie de la politique d'éthique plus large.

Auteurs : Tous les auteurs liés à une présentation et/ou un résumé doivent accepter toutes les informations contenues dans la présentation. L'omission pour un auteur d'accepter le format de la présentation mènera au retrait de la présentation de la conférence.



Un auteur qui soumet une présentation à la réunion annuelle doit avoir l'intention d'y assister, s'y inscrire et de présenter à la réunion une fois la soumission acceptée dans le programme. Des annulations à la dernière minute répétées ou consécutives par les présentateurs pourraient résulter dans le rejet de futures soumissions.

Capturer, partager et publier sans autorisation :

Les présentateurs et les participants ne peuvent pas photographier, faire des captures d'écran, capturer ou partager des images ou des données de présentation sans l'autorisation écrite du présentateur. Les présentateurs sont encouragés à utiliser nos icônes « partager »\« ne pas partager ». Les présentations sans icônes de partage doivent être considérées comme privilégiées et ne doivent pas être partagées en dehors de la plate-forme virtuelle.

Harcèlement et sécurité : La ESA est dévouée à fournir un environnement sécuritaire, accueillant et productif pour toute personne assistant à nos événements, sans égard pour l'ethnicité, la religion, les invalidités, l'apparence physique, le genre, l'identité de genre ou l'orientation sexuelle. Il est important de se rappeler qu'une communauté où les gens se sentent inconfortables ou menacés n'est ni saine, ni productive. Ainsi, la ESA interdit les conduites intimidantes, menaçantes ou harcelantes durant ses conférences.

La politique éthique de la ESA s'applique aux conférenciers, au personnel, aux bénévoles et aux participants. Elle définit les comportements attendus, les définitions du harcèlement et réaffirme notre soutien à la diversité, à l'équité et à l'inclusion dans le domaine de l'entomologie et, en particulier, lors de nos conférences. Les participants de la conférence qui violent ces règles pourront être sanctionnés ou expulsés de la conférence, et/ou interdit de participer à événement de la ESA dans le futur, à la discréction de la direction de la ESA.

Vous désirez porter plainte, avez des questions ou avez besoin d'aide? Veuillez contacter Stacie East, directrice de la diversité, de l'équité et de l'inclusion de la ESA au +1 (301) 731-4535 poste 3030 ou seast@entsoc.org.

- Tous les rapports sont confidentiels dans la mesure du possible. Nous ne partageons pas les noms des rapporteurs avec les personnes en charge lorsque nous déterminons les étapes suivantes.
- Vous pouvez choisir de soumettre un rapport anonyme. Veuillez noter que bien que nous gardions la trace des rapports anonymes, nous ne pouvons pas prendre d'action sur la base d'un seul rapport anonyme, sans autre corroboration.
- Tous les rapports sont pris au sérieux et seront investigués.
- Nous amasserons tous les détails et les informations pertinents (verbaux ou écrits) du rapporteur, de la cible (si différente du rapporteur), des témoins et des archives numériques. Merci de noter que les investigations peuvent s'étendre au-delà de la fin de la réunion.
- Les conclusions des investigations et les sanctions subséquentes ne sont pas rendues publiques; cependant, ceux qui rapportent des incidents peuvent demander à être informés des résultats.

- En plus des actions qui peuvent être prises à la réunion (comme décrites ci-dessus), les personnes qui transgessent le code de conduite recevront de la documentation écrite sur les actions prises durant et suite à la réunion.

INFORMATIONS SUR LA SÉCURITÉ ET LE BIEN-ÊTRE

Sécurité en lien avec la COVID-19 : Avant, pendant et après la réunion

- Suivez les conseils pertinents fournis par le Centers for Disease Control and Prevention (CDC), l'Organisation mondiale de la santé (OMS) ou votre autorité sanitaire locale.
- Respectez les restrictions de voyage émises par les gouvernements et les conseils émis par la région dans laquelle vous vous rendez et les régions que vous traversez et d'où vous venez.
- Évaluez votre propre santé et celle des personnes avec lesquelles vous êtes en contact étroit ; contactez les organisateurs de la réunion/de l'événement si vous avez des inquiétudes.
- Restez chez vous si vous vous sentez malade.

Sur place durant l'événement :

Respecter les règles et les exigences du lieu et de la ESA pour la présence sur place.

- Assumez tous les risques liés à la participation à un événement en personne, y compris le risque potentiel d'être infecté par la COVID-19.
- Suivez les conseils de l'autorité sanitaire locale concernant les actions préventives quotidiennes pour aider à prévenir la propagation des virus respiratoires, notamment :
 - Se laver souvent les mains avec de l'eau et du savon pendant au moins 20 secondes, ou avec un désinfectant à base d'alcool contenant au moins 60 % d'alcool.
 - Éviter de se toucher les yeux, le nez et la bouche avec des mains non lavées.
 - Se couvrir le nez et la bouche lorsqu'on tousse ou éternue. Jeter les mouchoirs en papier usagés à la poubelle.
 - Accepter de présenter une preuve d'immunisation si la ESA ou les responsables locaux du site l'exigent.

- Accepter de porter un masque ou une protection faciale, si la ESA ou les responsables locaux l'exigent.
- Adhérer aux protocoles de distance physique mis en place par la ESA et respecter l'espace personnel des autres.
- Se rendre au bureau des premiers soins de l'événement (ou équivalent) à tout moment si vous vous sentez mal ou si vous ressentez des symptômes de grippe.
- Restez dans votre chambre et contactez la ESA pour obtenir des instructions supplémentaires si vous ne vous sentez pas bien au réveil pendant l'événement. Les informations de contact se trouvent ci-dessous.

Après l'événement :

Sur la base des conseils de traçage des contacts donnés par de nombreuses autorités sanitaires, si votre test de dépistage de COVID-19 est positif jusqu'à 14 jours après votre retour chez vous, veuillez contacter la ESA pour l'en informer.

INFORMATION SUR LE PROGRAMME

Changement des présentations

Tous les présentateurs doivent téléverser leur présentation le jour précédent leur session. Les présentateurs peuvent téléverser et/ou pré-visionner leur présentation dans la salle de pré-visionnement des présentations (SPP) situé dans la salle de réunion 107/108 du CCV. Les heures d'ouverture sont les suivantes :

Samedi 12 novembre	15h – 18h
Dimanche 13 novembre.....	7h – 17h
Lundi 14 novembre	7h – 17h
Mardi 15 novembre.....	7h – 17h
Mercredi 16 novembre	7h – 12h

Affiches

Le comité du programme a prévu trois jours d'affiches. Les affiches sont numérotées séquentiellement dans le programme et, dans la mesure du possible, regroupées selon la section de la ESA et le sujet traité. Les auteurs doivent installer leur affiche sur le tableau portant le même numéro que celui indiqué dans le livre du programme pour chaque affiche.

Installation

Votre affiche doit être placée dans l'espace numéroté assigné dans le hall d'exposition le matin où votre affiche est prévue (voir « Horaire de présentation des affiches » pour plus d'informations). Apportez vos propres bandes Velcro pour fixer votre affiche au panneau d'affichage. Le panneau d'affichage est recouvert de feutre et le cadre est en aluminium. Veuillez ne rien fixer au cadre métallique.

Horaire de présentation des affiches

Les présentateurs d'affiches portant des numéros pairs et impairs se voient attribuer des horaires spécifiques de présence à leur affiche. Les présentateurs sont tenus d'être disponibles à leur panneau d'affichage pendant le créneau « Auteurs présents » pour les questions et les discussions.

LUNDI 14 NOVEMBRE (COMPÉTITION ÉTUDIANTE) :

Installation : Lundi8h – 9h

Visites : Lundi.....9h – 18h30

Auteurs présents :

affiches avec nombres impairs17h30 – 18h

affiches avec nombres pairs18h - 18h30

Retrait : Lundi18h30 – 19h

MARDI 15 NOVEMBRE (AFFICHES RÉGULIÈRES) :

Installation : Mardi8h – 9h

Visites : Mardi9h – 18h30

Auteurs présents :

affiches avec nombres impairs17h30 – 18h

affiches avec nombres pairs18h - 18h30

Retrait : Mardi18h30 – 19h

MERCREDI 16 NOVEMBRE (AFFICHES RÉGULIÈRES) :

Installation : Mercredi8h – 9h

Visites : Mercredi.....9h – 14h

Auteurs présents :

affiches avec nombres impairs12h30 – 13h

affiches avec nombres pairs13h – 13h30

Retrait14h – 14h30

RETRAIT : Les affiches doivent être retirées rapidement entre 18h30 et 19h30 le lundi et mardi, et entre 14h et 14h30 le mercredi. Merci de ne pas retirer votre affiche avant la fin de l'horaire de visites. Ne pas retirer les numéros d'affiches lorsque vous retirez votre affiche du panneau. Toute affiche laissée dans le hall sera retirée mercredi à 14h30.

SESSIONS PLÉNIÈRES

SESSION PLÉNIÈRE D'OUVERTURE :

Perspectives sur la diversité

Dimanche 13 novembre • 17h30 – 19h30

West Ballroom, CCV

Avec : Maydianne CB Andrade, Cassandra G. Extavour, et Swanne Gordon



SESSION PLÉNIÈRE :

Perspectives autochtones

Lundi 14 novembre • 13h30 – 14h30

West Ballroom, CCV

Avec : Tara McAllister et Michael Blackstock, et une lecture d'ouverture par Brandon Kilbourne



Déjeuner des prix ESA et SEC

Mardi 15 novembre • 7h – 8h50

West Ballroom, CCV

Allocution commémorative des fondateurs

Présenté par Christopher Beatty



Cérémonie des prix étudiants

Mardi 15 novembre • 19h – 20h

West Ballroom, CCV

SESSION PLÉNIÈRE DE CLÔTURE :

Three Brothers in Biology: Bugs, Birds, Books, Conservation, and Politics

Mercredi 16 novembre • 8h – 9h

West Ballroom, CCV

Avec Rob, Syd et Dick Cannings

ACTIVITÉS SOCIALES

Consultez la liste complète des événements sociaux en effectuant une recherche dans l'application mobile. Tous les participants auront l'occasion de nouer des contacts lors des nombreuses réceptions organisées tout au long de la semaine.

RÉCEPTION DES NOUVEAUX MEMBRES

Dimanche 13 novembre • 12h – 13h30

Salle de réunion 217, CCV

Organisée par le Comité de diversité et inclusion

RÉCEPTION DE BIENVENUE

Dimanche 13 novembre • 19h30 – 21h30

West Exhibit Hall A, CCV

FEMMES ET ALLIÉS EN ENTOMOLOGIE

Lundi 14 novembre • 6h45 – 7h45

West Ballroom, CCV

Parrainé par : CORTEVA™
agriculture

COCKTAIL LGBTQIA+

Lundi 14 novembre • 20h – 23h

Oceanview Suites 5-8, Pan Pacific

Parrainé par :



PRÉSENTATION D'AFFICHES AVEC QUESTIONS ET RÉPONSES

West Exhibit Hall A, CCV

Affiches de la compétition étudiante

Lundi 14 novembre • 17h30 – 18h30

Affiches régulières

Mardi 15 novembre 17h30 – 18h30

Mercredi 16 novembre 12h30 – 13h30

PROJECTION THE COLONY: AN ART/SCIENCE THEATRE PERFORMANCE ABOUT SOCIAL LIFE

Mardi 15 novembre 18h30 – 20h30

Salle de réunion 201, CCV

PROJECTION ET DISCUSSION : MY GARDEN OF A THOUSAND BEES

Mardi 15 novembre 18h30 – 20h30

Salle de réunion 210, CCV

RÉCEPTION DES ÉTUDIANTS

Mardi 15 novembre 20h – 23h

Steamworks Brew Pub

375 Water Street, Vancouver, C.-B.

COCKTAIL DES PROFESSIONNELS EN DÉBUT DE CARRIÈRE

Mardi 15 novembre 20h – 21h30

Cypress Suite, hôtel Pan Pacific

HALL D'EXPOSITION

Le hall d'exposition (West Exhibit Hall A) accueillera des exposants, des présentations d'affiches, des tables de clubs d'étudiants, une exposition d'art avec jury, une rangée d'artisans et des kiosques. Nos exposants proposent les derniers équipements entomologiques, des fournitures, des cadeaux et des documents de référence. Assurez-vous de passer et de soutenir nos exposants.

Horaire du hall d'exposition :

Dimanche 13 novembre..... 19h30 – 21h30

Lundi 14 novembre..... 9h – 17h

Mardi 15 novembre..... 9h – 17h

Mercredi 16 novembre 9h – 14h



Thank You to Our 2022 Joint Annual Meeting Sponsors

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IN PERSON SESSIONS / SESSION EN PERSONNE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
FRIDAY, NOVEMBER 11 / VENDREDI 11 NOVEMBRE			
7:30 AM – 8:00 PM	Functions/Events/ Meetings	Center for Arthropod Management Technologies (CAMTech) IAB Meeting	Mackenzie I/II, Fairmont Waterfront
3:00 PM – 5:00 PM	Functions/Events/ Meetings	ESA Executive Committee Meeting	Presidential Suite, Fairmont Waterfront
SATURDAY, NOVEMBER 12 / SAMEDI 12 NOVEMBRE			
7:00 AM – 4:00 PM	Functions/Events/ Meetings	ESA Governing Board and Certification Corporation Meeting	Malaspina Room, Fairmont Waterfront
7:30 AM – 12:30 PM	Functions/Events/ Meetings	Center for Arthropod Management Technologies (CAMTech) IAB Meeting - Day 2	Mackenzie I/II, Fairmont Waterfront
8:00 AM – 7:00 PM	Functions/Events/ Meetings	ESC Meeting Room	Oceanview Suite 1, Pan Pacific
8:00 AM – 6:00 PM	Functions/Events/ Meetings	Entomological Collections Network Meeting	Waterfront C, Fairmont Waterfront
2:00 PM – 6:00 PM	General	Registration and Information Center	West Level 1 Foyer, VCC
3:00 PM – 6:00 PM	General	Presentation Preview Room (PPR)	Meeting Room 107/108, VCC
4:00 PM – 4:30 PM	General	Moderator Training	Meeting Room 111/112, VCC
4:30 PM – 6:30 PM	Functions/Events/ Meetings	CEDA Annual Meeting	Malaspina Room, Fairmont Waterfront
5:00 PM – 8:00 PM	Functions/Events/ Meetings	ESBC Executive Committee Meeting	Oceanview Suite 2, Pan Pacific
6:00 PM – 6:30 PM	Functions/Events/ Meetings	Student Volunteer Training	Meeting Room 107/108, VCC
8:00 PM – 10:00 PM	Functions/Events/ Meetings	Entomological Collections Management Workshop Alumni Networking Event	Mackenzie I/II, Fairmont Waterfront
SUNDAY, NOVEMBER 13 / DIMANCHE 13 NOVEMBRE			
6:30 AM – 8:00 AM	General	Tour: Sightseeing Fun Run/Walk Through the Streets of Vancouver	West Level 1 Foyer, VCC
7:00 AM – 7:30 AM	General	Moderator Training	Meeting Room 111/112, VCC
7:00 AM – 5:00 PM	General	Presentation Preview Room (PPR)	Meeting Room 107/108, VCC
7:00 AM – 9:00 PM	General	Registration and Information Center	West Level 1 Foyer, VCC
7:00 AM – 7:30 AM	General	Student Competition Judges Training	Meeting Room 109, VCC
8:00 AM – 11:00 AM	Program Symposium	Perspectives on Diversity	Meeting Room 211, VCC
8:00 AM – 2:00 PM	PBT Section Symposium	Emerging Models of Insect Microbiomes	Meeting Room 118, VCC
8:00 AM – 12:00 PM	P-IE Section Symposium	Incorporating Ecological Theory into Biological Control Evaluation	Meeting Room 114/115, VCC

SUNDAY, NOVEMBER 13 – CONTINUED / DIMANCHE 13 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
8:00 AM – 12:00 PM	P-IE Section Symposium	Recent Trends and Prospects for the Future in Several Key Plant-Insect Ecosystems Sub-Disciplines	Meeting Room 122, VCC
8:00 AM – 12:00 PM	Member Symposium	Advancements in Biotechnological Approaches for Managing Hemipteran Vectors of Plant Pathogens	Meeting Room 304/305, VCC
8:00 AM – 12:00 PM	Member Symposium	Current Advances in Acarology	Meeting Room 212, VCC
8:00 AM – 12:00 PM	Member Symposium	Current Status of Pest Management in Cannabis sativa	Meeting Room 302/303, VCC
8:00 AM – 11:00 AM	Member Symposium	Digital Tools and Ecological Techniques to Understand Complex Insect Behavior	Meeting Room 224, VCC
8:00 AM – 12:00 PM	Member Symposium	Interdisciplinary Advances in Mathematical and Statistical Methods	Meeting Room 202, VCC
8:00 AM – 12:00 PM	Member Symposium	New and Emerging Issues with Whiteflies and Whitefly-transmitted Viruses	Meeting Room 214, VCC
8:00 AM – 12:00 PM	Member Symposium	New Information on RNAi Mechanisms and Technological Advances toward Practical Applications	Meeting Room 116/117, VCC
8:00 AM – 10:00 AM	Member Symposium	Recent Advances in Integrated Pest and Pollinator Management (IPPM) Research and Applications	Meeting Room 119/120, VCC
8:00 AM – 12:00 PM	Member Symposium	Woody Plant Insect Pest Ecology and Management	Meeting Room 121, VCC
8:00 AM – 5:00 PM	Workshop	ESA Certification Corporation Board Workshop: ACE-I Prep Course and CEU Hours	Meeting Room 210, VCC
8:00 AM – 12:00 PM	Workshop	Don't Just Tick the Box: Improving Public Engagement on Complex Animal and Human Health Issues	Meeting Room 201, VCC
8:00 AM – 10:00 AM	10-Minute Paper	PBT: Biochemistry	Meeting Room 110, VCC
8:00 AM – 12:00 PM	10-Minute Paper	PBT: Genetics and Genomics	Meeting Room 213, VCC
8:00 AM – 11:00 AM	10-Minute Paper	PBT: Physiology	Meeting Room 111/112, VCC
8:00 AM – 12:00 PM	10-Minute Paper	P-IE: IPM - Field Crops 1	Meeting Room 306, VCC
8:00 AM – 12:15 PM	10-Minute Paper	P-IE: IPM - General	Meeting Room 301, VCC
8:00 AM – 3:00 PM	Functions/Events/Meetings	ESC Outgoing Board of Directors Meeting	Oceanview Suite 2, Pan Pacific
8:00 AM – 7:00 PM	Functions/Events/Meetings	ESC Meeting Room	Oceanview Suite 1, Pan Pacific
8:00 AM – 1:00 PM	Functions/Events/Meetings	Entomological Collections Network Meeting - Day 2	Waterfront C, Fairmont Waterfront
9:00 AM – 12:00 PM	MUVE Section Symposium	Entomology Careers – “Industry” Isn’t a Bad Word!	Meeting Room 221/222, VCC
9:00 AM – 12:00 PM	Member Symposium	Insect Welfare in Farmed, Wild, and Research Contexts	Meeting Room 205, VCC
9:00 AM – 10:00 AM	Functions/Events/Meetings	2022 Joint Annual Meeting Program Committee Meeting	Meeting Room 102, VCC

SUNDAY, NOVEMBER 13 – CONTINUED / DIMANCHE 13 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 5:00 PM	General	Onsite Recording Studio	Meeting Room 101, VCC
10:00 AM – 12:00 PM	Member Symposium	Early Career Professionals: At the Heart of the Mentor-Mentee Continuum	Meeting Room 206, VCC
10:30 AM – 12:30 PM	10-Minute Paper	PBT: Biological Control	Meeting Room 110, VCC
11:00 AM – 12:00 PM	Functions/Events/Meetings	National Insect Photo Salon Presentation and Macro Photography Forum	Meeting Room 208/209, VCC
12:00 PM – 1:00 PM	Functions/Events/Meetings	Acarological Society of America Business Meeting	Meeting Room 212, VCC
12:00 PM – 1:30 PM	Functions/Events/Meetings	New Member Reception	Meeting Room 217/218/219, VCC
12:00 PM – 5:00 PM	General	Speaker Practice Room	Meeting Room 102, VCC
12:15 PM – 1:15 PM	Mini Workshop	ArthroZINE Workshop: DIY Mini Magazines for Collective Learning and Sharing	Meeting Room 211, VCC
12:30 PM – 1:30 PM	Mini Workshop	My Data is Not Normal. What Do I Do Now? An Entomologist Perspective	Meeting Room 201, VCC
12:30 PM – 1:00 PM	Functions/Events/Meetings	Student Volunteer Training	Meeting Room 107/108, VCC
1:00 PM – 3:00 PM	Plenary	Entomology Games - Preliminary Round	West Ballroom, VCC
1:00 PM – 3:00 PM	Functions/Events/Meetings	NCSRP Research Planning Meeting	Cheakamus, Fairmont Waterfront
1:30 PM – 5:30 PM	Program Symposium	Palette(able) Entomology: Using SciArt and SciComm for Effective Insect-focused Education and Engagement	Meeting Room 211, VCC
1:30 PM – 5:30 PM	PBT Section Symposium	Putting Science Behind the Art of Designing Insecticide Mixtures for Pest and Resistance Management	Meeting Room 116/117, VCC
1:30 PM – 3:30 PM	P-IE Section Symposium	Drones, Cybernetic-Physical Systems, and Artificial Intelligence in Pest Management	Meeting Room 304/305, VCC
1:30 PM – 4:30 PM	P-IE Section Symposium	Incorporating Microbials into the Culture of IPM	Meeting Room 122, VCC
1:30 PM – 5:30 PM	P-IE Section Symposium	The Ecological Importance of Forests to Pollinators	Meeting Room 121, VCC
1:30 PM – 5:30 PM	SysEB Section Symposium	Inspirational Advances in Social Insect Evolution via Integrative Omics Approach	Meeting Room 207, VCC
1:30 PM – 5:30 PM	SysEB Section Symposium	Microbes Rulers of Us All: Microbial Interactions and Their Influence over Host Fitness	Meeting Room 109, VCC
1:30 PM – 4:30 PM	Member Symposium	Advances in Harnessing Insects as Upcyclers and Feed	Meeting Room 205, VCC
1:30 PM – 5:30 PM	Member Symposium	Advances in the Biological Control of Field Crop Pests	Meeting Room 119/120, VCC
1:30 PM – 5:45 PM	Member Symposium	Education as Inspiration: Entomology as a Tool for Linking Science and Culture	Meeting Room 114/115, VCC
1:30 PM – 5:30 PM	Member Symposium	From Culture to Chemistry: Managing Flatheaded Borers in Specialty Crops	Meeting Room 214, VCC
1:30 PM – 4:30 PM	Member Symposium	Inspiring Insect Biodiversity Conservation through Incorporation of Vital Habitat in Infrastructure	Meeting Room 302/303, VCC

SUNDAY, NOVEMBER 13 – CONTINUED / DIMANCHE 13 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
1:30 PM – 6:00 PM	Member Symposium	Joint ESA Rising Stars of Entomology and ESC Graduate Student Showcase Symposium	Meeting Room 111/112, VCC
1:30 PM – 3:30 PM	Member Symposium	Managed Bees and Wild Bees: When Does Competition Occur and How do We Mitigate Risk?	Meeting Room 206, VCC
1:30 PM – 5:30 PM	Member Symposium	Phenotypic Plasticity in Insects as Experienced Through Art, Science, and Culture	Meeting Room 110, VCC
1:30 PM – 5:30 PM	Organized Meeting	Austronesian Entomologists Group: Inaugural Meeting Across the Diaspora	Meeting Room 212, VCC
1:30 PM – 3:30 PM	Organized Meeting	International Society of Hymenopterists Symposium	Meeting Room 220, VCC
1:30 PM – 5:30 PM	10-Minute Paper	MUVE: Veterinary Entomology	Meeting Room 224, VCC
1:30 PM – 4:30 PM	10-Minute Paper	PBT: Insecticides, Toxicology, and Resistance	Meeting Room 213, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Host-Plant Resistance	Meeting Room 204, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Invasive Species	Meeting Room 203, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: IPM - Forest	Meeting Room 301, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: IPM - Horticulture 1	Meeting Room 306, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Vectors of Plant Pathogens	Meeting Room 202, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Behavior and Ecology	Meeting Room 208/209, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Genetics	Meeting Room 215/216, VCC
2:00 PM – 4:00 PM	Workshop	From Sanger to Sequence: An Introduction to DNA Barcoding	Meeting Room 201, VCC
2:00 PM – 4:00 PM	Functions/Events/Meetings	ESA Branch Leadership Council Meeting	Malaspina Room, Fairmont Waterfront
2:00 PM – 4:00 PM	Functions/Events/Meetings	ESA Editor Summit	Mackenzie I/II, Fairmont Waterfront
3:30 PM – 4:30 PM	Functions/Events/Meetings	International Society of Hymenopterists Social	Meeting Room 220, VCC
3:30 PM – 5:30 PM	Functions/Events/Meetings	MUVE Mentorship Network Reception	Meeting Room 221/222, VCC
4:00 PM – 5:00 PM	Functions/Events/Meetings	USDA-NIFA-SCRI: Ecology and Integrated Management of Ambrosia Beetles in Eastern US Orchard and Ornamental Tree Crops	Meeting Room 206, VCC
4:30 PM – 5:30 PM	Mini Workshop	Life and Work as an Entomologist: A Mini-Workshop for PHEFA Interns, Fellows and Travel Grant Recipients and Alate Award Winners	Meeting Room 201, VCC
5:30 PM – 7:30 PM	Plenary	Opening Plenary Session: Perspectives on Diversity	West Ballroom, VCC
7:30 PM – 9:30 PM	Functions/Events/Meetings	Welcome Reception	West Exhibit Hall A, VCC
7:30 PM – 9:30 PM	General	Exhibit Hall	West Exhibit Hall A, VCC
7:30 PM – 9:30 PM	General	Juried Art Show	West Exhibit Hall A, VCC

MONDAY, NOVEMBER 14 / LUNDI 14 NOVEMBRE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
6:45 AM – 7:45 AM	Functions/Events/ Meetings	Women and Allies in Entomology Breakfast	West Ballroom, VCC
7:00 AM – 2:00 PM	Functions/Events/ Meetings	Judges Break Room	Meeting Room 102, VCC
7:00 AM – 7:30 AM	General	Moderator Training	Meeting Room 111/112, VCC
7:00 AM – 5:00 PM	General	Presentation Preview Room (PPR)	Meeting Room 107/108, VCC
7:00 AM – 5:00 PM	General	Registration and Information Center	West Level 1 Foyer, VCC
7:00 AM – 7:30 AM	General	Student Competition Judges Training	Meeting Room 109, VCC
7:30 AM – 1:30 PM	Functions/Events/ Meetings	IRAC-US Meeting	Oceanview Suite 2, Pan Pacific
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad MUVE: Genetics and Genomics	Meeting Room 205, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad MUVE: Molecular and Cellular Biology	Meeting Room 202, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad MUVE: Urban and Structural Pests	Meeting Room 109, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad MUVE: Vector Biology and Management 1	Meeting Room 203, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT and SysEB: Biocontrol	Meeting Room 122, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Behavior and Ecology	Meeting Room 114/115, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Biochemistry and Ecology	Meeting Room 220, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Genetics and RNAi	Meeting Room 304/305, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: IPM	Meeting Room 210, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Microbes	Meeting Room 206, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Physiology	Meeting Room 214, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad PBT: Toxicology	Meeting Room 213, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Behavior and Chemical Ecology	Meeting Room 211, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Behavior and Pollinators	Meeting Room 116/117, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Biocontrol 1	Meeting Room 217/218/219, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Biodiversity - Horticulture	Meeting Room 121, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Invasive Species 1	Meeting Room 118, VCC

MONDAY, NOVEMBER 14 – CONTINUED / LUNDI 14 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: IPM and Insecticide Resistance	Meeting Room 208/209, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Pollinators	Meeting Room 119/120, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Vectors of Plant Disease	Meeting Room 215/216, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad P-IE: Vectors of Plant Disease and Plant Pests	Meeting Room 212, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad SysEB: Behavior and Ecology	Meeting Room 301, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad SysEB: Biodiversity	Meeting Room 306, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad SysEB: Biodiversity and Ecology	Meeting Room 207, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad SysEB: Evolution 1	Meeting Room 221/222, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Grad SysEB: Taxonomy and Morphology	Meeting Room 110, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Undergrad MUVE and PBT: Evolution and Genetics	Meeting Room 204, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Undergrad MUVE: Behavior and Ecology	Meeting Room 201, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Undergrad P-IE: Behavior and Ecology	Meeting Room 111/112, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Undergrad P-IE: IPM	Meeting Room 302/303, VCC
8:00 AM – 10:00 AM	Student Competition 10-Minute Paper	Undergrad SysEB: Evolution and Ecology	Meeting Room 224, VCC
8:00 AM – 7:00 PM	Functions/Events/ Meetings	ESC Meeting Room	Oceanview Suite 1, Pan Pacific
9:00 AM – 6:30 PM	Student Competition Infographic	Student Infographics: General	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad MUVE: Behavior and Genetics	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad MUVE: Invasive Species and Vector Control	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad PBT: Behavior and Ecology	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad PBT: Biochemistry and Genetics	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: Biocontrol	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: Biodiversity and Behavior 1	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: Biodiversity and Behavior 2	West Exhibit Hall A, VCC

MONDAY, NOVEMBER 14 – CONTINUED / LUNDI 14 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: Insect Herbivory	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: IPM	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad P-IE: Social Insects and Conservation	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad SysEB: Biodiversity and Ecology	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Grad SysEB: Evolution	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad MUVE and PBT: General	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad PBT: General	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad P-IE: Biodiversity and Behavior	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad P-IE: IPM and Ecology	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad SysEB: Biodiversity	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad SysEB: Microbes and Evolution	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Student Competition Poster	Undergrad SysEB: Social Insects and Conservation	West Exhibit Hall A, VCC
9:00 AM – 5:00 PM	General	Exhibit Hall	West Exhibit Hall A, VCC
9:00 AM – 5:00 PM	General	Juried Art Show	West Exhibit Hall A, VCC
9:00 AM – 5:00 PM	General	Onsite Recording Studio	Meeting Room 101, VCC
9:00 AM – 5:00 PM	General	Tour: Vancouver City Tour & Sea to Sky Adventure	West Level 1 Foyer, VCC
10:00 AM – 12:00 PM	Functions/Events/Meetings	ESA Science Policy Fellows Training Session	Mackenzie I, Fairmont Waterfront
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad MUVE and PBT: Behavior and Ecology	Meeting Room 205, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad MUVE and P-IE: Biodiversity and Ecology	Meeting Room 121, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad MUVE and P-IE: Pests, Extension, and Forensic	Meeting Room 202, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad MUVE and P-IE: Pollinators	Meeting Room 119/120, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad MUVE: Vector Biology and Management 2	Meeting Room 203, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad MUVE: Vector Surveillance	Meeting Room 201, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad PBT: Apiculture	Meeting Room 204, VCC

MONDAY, NOVEMBER 14 – CONTINUED / LUNDI 14 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad PBT: Genetics and Insecticide Resistance	Meeting Room 302/303, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Behavior, Biocontrol, and IPM	Meeting Room 206, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Biocontrol - Invasive Species	Meeting Room 109, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Biocontrol - Parasitoids	Meeting Room 215/216, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad P-IE: Biocontrol - Predators	Meeting Room 122, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Biocontrol 2	Meeting Room 217/218/219, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Biodiversity, Ecology, and Pollinators	Meeting Room 116/117, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Chemical Ecology	Meeting Room 211, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Chemical Ecology and Host-Plant Resistance	Meeting Room 110, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Conservation and Ecology 1	Meeting Room 111/112, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Conservation and Ecology 2	Meeting Room 114/115, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Invasive Species 2	Meeting Room 118, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: IPM	Meeting Room 214, VCC
10:30 AM – 1:00 PM	Student Competition 10-Minute Paper	Grad P-IE: IPM - Field Crops 1	Meeting Room 208/209, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad P-IE: IPM - Field Crops 2	Meeting Room 210, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: IPM - Field Crops 3	Meeting Room 212, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: IPM - Field Crops 4	Meeting Room 213, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad P-IE: Microbes and Molecular Tools	Meeting Room 304/305, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad SysEB: Biodiversity and Evolution	Meeting Room 306, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad SysEB: Biogeography	Meeting Room 207, VCC
10:30 AM – 12:30 PM	Student Competition 10-Minute Paper	Grad SysEB: Ecology	Meeting Room 301, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad SysEB: Evolution 2	Meeting Room 221/222, VCC
10:30 AM – 12:45 PM	Student Competition 10-Minute Paper	Grad SysEB: Pollinators and Conservation	Meeting Room 220, VCC

MONDAY, NOVEMBER 14 – CONTINUED / LUNDI 14 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
10:30 AM – 1:00 PM	Student Competition 10-Minute Paper	Undergrad SysEB: Biodiversity	Meeting Room 224, VCC
1:30 PM – 2:30 PM	Plenary	Plenary Session: Indigenous Perspectives	West Ballroom, VCC
2:00 PM – 5:00 PM	Functions/Events/ Meetings	ESA Certification Board Meeting	Mackenzie I, Fairmont Waterfront
2:00 PM – 3:00 PM	Functions/Events/ Meetings	ESA Common Names Committee Meeting	Cheakamus, Fairmont Waterfront
2:00 PM – 5:00 PM	General	Speaker Practice Room	Meeting Room 102, VCC
2:30 PM – 6:30 PM	Organized Meeting	MUVE Business Meeting	Meeting Room 221/222, VCC
2:30 PM – 5:30 PM	Organized Meeting	Plant-Insect Ecosystems Section Networking Session & Awards Celebration (open to all attendees)	Meeting Room 301/302/303/304/305, VCC
3:00 PM – 5:30 PM	Organized Meeting	Physiology, Biochemistry, and Toxicology (PBT) Section Networking-Brainstorming Session	Meeting Room 208/209, VCC
3:00 PM – 5:30 PM	Organized Meeting	SysEB Business Meeting	Meeting Room 211, VCC
5:00 PM – 6:00 PM	Functions/Events/ Meetings	Orthoptera Networking Event — Locust Plasticity and More!	Meeting Room 111/112, VCC
5:30 PM – 6:30 PM	Functions/Events/ Meetings	International Association of Black Entomologists (IABE) Annual Meeting	Meeting Room 116/117, VCC
5:30 PM – 6:30 PM	General	Poster Presentations with Q&A	West Exhibit Hall A, VCC
6:00 PM – 7:30 PM	Functions/Events/ Meetings	Illinois Mixer	Princess Louisa Suite, Fairmont Waterfront
6:30 PM – 9:30 PM	Functions/Events/ Meetings	ESA Education & Outreach Committee Mixer (Open to All Members who Conduct Formal and Informal Education)	Meeting Room 110, VCC
6:30 PM – 8:30 PM	Functions/Events/ Meetings	Prairie States Mixer: Colorado, Iowa, Kansas, and Nebraska	Coal Harbour Suite, Pan Pacific
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Auburn, Arkansas, Clemson, Kentucky, and Tennessee Mixer	Waterfront C, Fairmont Waterfront
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Mid-Atlantic Mixer	Cypress Suite, Pan Pacific
7:00 PM – 9:00 PM	Functions/Events/ Meetings	OSU Mixer	Meeting Room 118, VCC
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Penn State Entomology Mixer	Terrace Room, Fairmont Waterfront
7:00 PM – 9:00 PM	Functions/Events/ Meetings	PNW Mixer: Washington State University, University of Idaho, Oregon State University, and Montana State University	Waterfront B, Fairmont Waterfront
7:00 PM – 10:00 PM	Functions/Events/ Meetings	Purdue Entomology Mixer	Cheakamus, Fairmont Waterfront
7:00 PM – 9:00 PM	Functions/Events/ Meetings	Texas A&M University, Oklahoma State University and Southwestern Branch Mixer	Mackenzie I/II, Fairmont Waterfront
7:30 PM – 8:30 PM	Functions/Events/ Meetings	International Winter Moth Working Group	Meeting Room 114/115, VCC
8:00 PM – 10:00 PM	Functions/Events/ Meetings	Cornell University Entomology Mixer	Waterfront A, Fairmont Waterfront

MONDAY, NOVEMBER 14 – CONTINUED / LUNDI 14 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
8:00 PM – 10:00 PM	Functions/Events/ Meetings	ESC Mixer	Oceanview Suites 1-3, Pan Pacific
8:00 PM – 11:00 PM	Functions/Events/ Meetings	LGBTQIA+ Mixer	Oceanview Suites 5-8, Pan Pacific
8:00 PM – 10:00 PM	Functions/Events/ Meetings	Minnesota / Wisconsin Mixer	Malaspina Room, Fairmont Waterfront

TUESDAY, NOVEMBER 15 / MARDI 15 NOVEMBRE

7:00 AM – 8:50 AM	Plenary	ESA and ESC Awards Breakfast Featuring the Founders Memorial Lecture	West Ballroom, VCC
7:00 AM – 7:30 AM	General	Moderator Training	Meeting Room 111/112, VCC
7:00 AM – 5:00 PM	General	Presentation Preview Room (PPR)	Meeting Room 107/108, VCC
7:00 AM – 5:00 PM	General	Registration and Information Center	West Level 1 Foyer, VCC
8:00 AM – 5:00 PM	General	Speaker Practice Room	Meeting Room 102, VCC
8:00 AM – 7:00 PM	Functions/Events/ Meetings	ESC Meeting Room	Oceanview Suite 1, Pan Pacific
9:00 AM – 12:00 PM	Program Symposium	Art is Science is Art: Finding Connections Between Entomology and Art	Meeting Room 211, VCC
9:00 AM – 12:00 PM	MUVE Section Symposium	Current Development and Research of Insect Repellents	Meeting Room 215/216, VCC
9:00 AM – 12:00 PM	MUVE Section Symposium	Testing Cockroaches - Could Laboratory Bioassay Results be Used to Infer Field Performance?	Meeting Room 214, VCC
9:00 AM – 12:00 PM	PBT Section Symposium	Discovering New Insecticides: Science or Art?	Meeting Room 121, VCC
9:00 AM – 12:00 PM	PBT Section Symposium	Insects Inspire Innovation in the Study of Conserved Evolutionary Toolkits	Meeting Room 122, VCC
9:00 AM – 12:00 PM	P-IE Section Symposium	Global Challenges and Advances in Pest Management Toward a Sustainable Agriculture	Meeting Room 217/218/219, VCC
9:00 AM – 12:00 PM	P-IE Section Symposium	The Impact of Mighty Microbes and Their Arthropod Hosts in Agro-Ecosystems	Meeting Room 202, VCC
9:00 AM – 11:00 AM	SysEB Section Symposium	Inspiration from Hidden Diversity: Cryptic Species and the Future of Insect Taxonomy	Meeting Room 213, VCC
9:00 AM – 12:00 PM	Member Symposium	Challenges of Insect Management Inspire the Development of Molecular Tools	Meeting Room 205, VCC
9:00 AM – 12:00 PM	Member Symposium	Coverage of the Good and the Bad: The Genomes and Genomics of Pollinators and Pests	Meeting Room 119/120, VCC
9:00 AM – 12:00 PM	Member Symposium	Diamondback Moth (DBM) Pest Management Symposium	Meeting Room 204, VCC
9:00 AM – 12:00 PM	Member Symposium	Diverse Voices Influencing Change in Entomology Through Art, Culture, and Science	Meeting Room 109, VCC
9:00 AM – 12:00 PM	Member Symposium	European Foulbrood as an Evolving Brood Disease: Changes in Virulence, Pathology, and Management	Meeting Room 206, VCC

TUESDAY, NOVEMBER 15 – CONTINUED / MARDI 15 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 12:00 PM	Member Symposium	Grassroots Conservation: Combining Science, Communication, and Culture	Meeting Room 116/117, VCC
9:00 AM – 11:00 AM	Member Symposium	Invertebrates in Deadwood: Shining Light Under the Bark	Meeting Room 221/222, VCC
9:00 AM – 12:00 PM	Member Symposium	Joint Early Career Professional Recognition (ECPRS) Symposium	Meeting Room 111/112, VCC
9:00 AM – 12:00 PM	Member Symposium	Master Gardeners 2023: Celebrating Fifty Years of Inspiring Gardeners through Entomology	Meeting Room 203, VCC
9:00 AM – 11:00 AM	Workshop	Standout on LinkedIn: Tips and Tricks to Network and Get Noticed	Meeting Room 210, VCC
9:00 AM – 12:00 PM	10-Minute Paper	MUVE: Vector Physiology and Control 1	Meeting Room 220, VCC
9:00 AM – 12:00 PM	10-Minute Paper	PBT: Ecology and Behavior	Meeting Room 114/115, VCC
9:00 AM – 12:00 PM	10-Minute Paper	P-IE: Biocontrol - Weeds	Meeting Room 207, VCC
9:00 AM – 11:00 AM	10-Minute Paper	SysEB: Social Insects	Meeting Room 118, VCC
9:00 AM – 12:15 PM	10-Minute Paper	SysEB: Taxonomy	Meeting Room 212, VCC
9:00 AM – 6:30 PM	Infographic	MUVE Infographics: General	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Infographic	PBT Infographics: Arthropod Toxicology	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Infographic	P-IE Infographics: IPM and Biodiversity	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Infographic	SysEB Infographics: Biodiversity and Biogeography	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	Current Status of Pest Management in Cannabis sativa	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	MUVE: Ants	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	MUVE: Pollinators	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	MUVE: Ticks and Lice	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	MUVE: Urban Entomology	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	PBT: Biochemistry, Behavior, and Pathogenicity	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	PBT: Omics - Genomics, Transcriptomics, Proteomics	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: Apiculture	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: Education and Outreach	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: IPM - Field Crops	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: IPM - Host-Plant Resistance	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: Pollinators and Pollination	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	P-IE: Resistance Management	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	SysEB: Biodiversity and Biogeography	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	SysEB: Culture and Outreach	West Exhibit Hall A, VCC
9:00 AM – 6:30 PM	Poster	SysEB: Invasive Species and IPM	West Exhibit Hall A, VCC
9:00 AM – 5:00 PM	General	Exhibit Hall	West Exhibit Hall A, VCC
9:00 AM – 5:00 PM	General	Juried Art Show	West Exhibit Hall A, VCC

TUESDAY, NOVEMBER 15 – CONTINUED / MARDI 15 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 5:00 PM	General	Onsite Recording Studio	Meeting Room 101, VCC
11:00 AM – 12:00 PM	Functions/Events/Meetings	ESA Education and Outreach Committee Meeting	Waterfront C, Fairmont Waterfront
11:00 AM – 12:00 PM	Functions/Events/Meetings	ESA Entomology Games Committee Meeting	Mackenzie I, Fairmont Waterfront
11:00 AM – 12:00 PM	Functions/Events/Meetings	ESA Science Policy Committee Meeting	Cheakamus, Fairmont Waterfront
11:00 AM – 12:00 PM	Functions/Events/Meetings	USDA-ARS All Hands Meeting	Meeting Room 110, VCC
11:30 AM – 1:30 PM	Workshop	A Nectar Nomad's Hive Mind Alchemy: Interdisciplinary & Multicultural Approaches in Bee Stewardship	Meeting Room 210, VCC
11:30 AM – 1:00 PM	Mini Workshop	How to Bring Your Bugs to Life: Using Storytelling to Inspire Pollinator Conservation	Meeting Room 201, VCC
12:00 PM – 1:30 PM	Functions/Events/Meetings	ESBC AGM	Meeting Room 208/209, VCC
12:00 PM – 1:00 PM	Functions/Events/Meetings	Indigenous Entomologists Gathering	Princess Louisa Suite, Fairmont Waterfront
12:00 PM – 1:00 PM	Functions/Events/Meetings	Editorial Board Meeting, The Canadian Entomologist	Oceanview Suite 4, Pan Pacific
1:00 PM – 4:00 PM	Plenary	Student Debates: Entomology Beyond Research and Education	West Ballroom, VCC
1:00 PM – 2:30 PM	Functions/Events/Meetings	ESC Gold Medal Address	Meeting Room 211, VCC
1:30 PM – 6:00 PM	Program Symposium	The Cultural Significance of Insects Through Historical and Diverse Lenses	Meeting Room 109, VCC
1:30 PM – 5:30 PM	MUVE Section Symposium	Where the Wild Things Are: One Health at the Wildlife-Arthropod Interface	Meeting Room 215/216, VCC
1:30 PM – 5:30 PM	PBT Section Symposium	Ento-inspiration: The Bioinspired Design of Multi-functional Materials and Structures	Meeting Room 122, VCC
1:30 PM – 5:30 PM	P-IE Section Symposium	Diverse Perspectives on Pollinator Stressors	Meeting Room 203, VCC
1:30 PM – 5:30 PM	P-IE Section Symposium	Masters of Manipulation: Plant-Pathogen-Vector-Symbiont Interactions and Novel Management Techniques	Meeting Room 202, VCC
1:30 PM – 5:30 PM	Member Symposium	Inspiring the Next Scientists: Entomology as an Educational and Research Tool for Undergraduates	Meeting Room 116/117, VCC
1:30 PM – 3:30 PM	Member Symposium	Leveraging Isotopic Tools to Understand Insect Ecology	Meeting Room 221/222, VCC
1:30 PM – 5:30 PM	Member Symposium	Spinosyns: 25 years Refining the Art of Fermentation Inspired by Science to Empower Organic Culture	Meeting Room 205, VCC
1:30 PM – 5:30 PM	Member Symposium	The Art of Integrating and Overcoming Stress Factors in Osmia Species	Meeting Room 121, VCC
1:30 PM – 3:30 PM	Member Symposium	Through the Duff, What Just Hove? 'Tis a Beetle, Known as Rove	Meeting Room 119/120, VCC

TUESDAY, NOVEMBER 15 – CONTINUED / MARDI 15 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
1:30 PM – 4:30 PM	Workshop	Draw on Your Knowledge: Techniques for Entomological Illustration	Meeting Room 201, VCC
1:30 PM – 5:30 PM	10-Minute Paper	MUVE: Urban - Stored Product Pests, Wood Destroying Insects, and General	Meeting Room 214, VCC
1:30 PM – 4:30 PM	10-Minute Paper	MUVE: Vector Physiology and Control 2	Meeting Room 220, VCC
1:30 PM – 4:30 PM	10-Minute Paper	P-IE: Apiculture	Meeting Room 206, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Biocontrol - Predators	Meeting Room 207, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Education, Extension, and Outreach	Meeting Room 111/112, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: IPM - Horticulture 2	Meeting Room 110, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Evolution	Meeting Room 212, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Phylogenetics	Meeting Room 217/218/219, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Pollinators and Pollination	Meeting Room 213, VCC
1:30 PM – 2:30 PM	Functions/Events/Meetings	ESA Early Career Professionals Committee Meeting	Mackenzie I, Fairmont Waterfront
1:30 PM – 3:30 PM	General	Tour: Beer Tasting in East Vancouver	West Level 1 Foyer, VCC
2:00 PM – 5:00 PM	P-IE Section Symposium	Biocontrol of Drosophila suzukii: Status Updates on Natural Enemies and Ecological Considerations	Meeting Room 204, VCC
2:00 PM – 6:00 PM	Workshop	The Future of Native Bee Monitoring: Developing Sampling Methods for a US National Strategic Plan	Meeting Room 210, VCC
2:00 PM – 3:00 PM	Functions/Events/Meetings	ESA Awards & Honors Committee Meeting	Waterfront C, Fairmont Waterfront
2:00 PM – 3:00 PM	Functions/Events/Meetings	ESA Full Section Governing Council Meeting	Malaspina Room, Fairmont Waterfront
2:30 PM – 3:30 PM	Functions/Events/Meetings	ESC AGM	Meeting Room 211, VCC
3:00 PM – 4:00 PM	Functions/Events/Meetings	ESA Publications Council Meeting	Mackenzie I, Fairmont Waterfront
3:30 PM – 4:30 PM	Functions/Events/Meetings	ESA Diversity & Inclusion Committee Meeting	Waterfront C, Fairmont Waterfront
3:30 PM – 4:30 PM	Functions/Events/Meetings	ESA Student Affairs Committee Meeting	Cheakamus, Fairmont Waterfront
3:30 PM – 5:00 PM	Functions/Events/Meetings	ESC Incoming Board Meeting	Meeting Room 211, VCC
4:00 PM – 5:00 PM	Functions/Events/Meetings	PACT Reception (closed)	Waterfront B, Fairmont Waterfront
4:30 PM – 6:30 PM	Organized Meeting	ESA International Branch Business Meeting	Meeting Room 118, VCC
5:00 PM – 7:00 PM	Plenary	Entomology Games - Final Round	West Ballroom, VCC
5:00 PM – 7:00 PM	Functions/Events/Meetings	IOBC-NRS Annual Meeting	Meeting Room 204, VCC
5:00 PM – 6:00 PM	Functions/Events/Meetings	Joint Meeting of ESA, ESBC, and ESC Committees on Diversity and Inclusion	Waterfront C, Fairmont Waterfront

TUESDAY, NOVEMBER 15 – CONTINUED / MARDI 15 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
5:30 PM – 6:30 PM	General	Poster Presentations with Q&A	West Exhibit Hall A, VCC
6:00 PM – 8:00 PM	Function/Events/Meetings	SFU Masters in Pest Management (MPM) 50th Anniversary Celebration	Coal Harbour Suite, Pan Pacific
6:00 PM – 9:00 PM	Organized Meeting	Korean Young Entomologists (KYE)	Meeting Room 110, VCC
6:30 PM – 7:45 PM	Functions/Events/Meetings	International Union for the Study of Social Insects North American Section Business Meeting (IUSSI-NAS)	Meeting Room 114/115, VCC
6:30 PM – 8:30 PM	Functions/Events/Meetings	My Garden of a Thousand Bees: Film Screening and Q&A	Meeting Room 210, VCC
6:30 PM – 10:00 PM	Functions/Events/Meetings	Overseas Chinese Entomologists Association (OCEA) Meeting	Meeting Room 119/120, VCC
6:30 PM – 8:30 PM	Functions/Events/Meetings	The Colony Screening: An Art/science Theatre Performance about Social Life	Meeting Room 201, VCC
7:00 PM – 8:00 PM	Plenary	Student Awards Ceremony	West Ballroom, VCC
7:00 PM – 9:00 PM	Organized Meeting	North American Dipterists Society Annual Meeting	Meeting Room 116/117, VCC
7:00 PM – 9:00 PM	Organized Meeting	Society of Overseas Nepalese Entomologists Meeting	Meeting Room 111/112, VCC
7:00 PM – 8:00 PM	Functions/Events/Meetings	ESA Editor Reception	Waterfront A, Fairmont Waterfront
7:30 PM – 9:00 PM	Functions/Events/Meetings	The Coleopterists Society	Meeting Room 118, VCC
8:00 PM – 9:30 PM	Functions/Events/Meetings	Early Career Professionals Mixer	Cypress Suite, Pan Pacific
8:00 PM – 9:00 PM	Functions/Events/Meetings	Governing Board Reception	Oceanview Suites 2-4, Pan Pacific
8:00 PM – 11:00 PM	Functions/Events/Meetings	Student Reception	Steamworks Brewpub 375 Water St.
8:30 PM – 10:00 PM	Functions/Events/Meetings	Korean Young Entomologists (KYE) Mixer	Meeting Room 110, VCC

WEDNESDAY, NOVEMBER 16 / MERCREDI 16 NOVEMBRE

7:00 AM – 8:00 AM	Functions/Events/Meetings	Michigan State University Alumni & Friends Breakfast	Meeting Room 306, VCC
7:00 AM – 8:00 AM	Functions/Events/Meetings	Open P-IE Feedback Session	Meeting Room 111/112, VCC
7:00 AM – 12:00 PM	General	Presentation Preview Room (PPR)	Meeting Room 107/108, VCC
7:00 AM – 12:00 PM	General	Registration and Information Center	West Level 1 Foyer, VCC
8:00 AM – 9:00 AM	Plenary	Closing Plenary Session: Three Brothers in Biology: Bugs, Birds, Books, Conservation, and Politics	West Ballroom, VCC
8:00 AM – 7:00 PM	Functions/Events/Meetings	ESC Meeting Room	Oceanview Suite 1, Pan Pacific
9:00 AM – 12:30 PM	Program Symposium	What Lies Beneath? The Art and Science of Soil Arthropods	Meeting Room 211, VCC

WEDNESDAY, NOVEMBER 16 – CONTINUED/ MERCREDI 16 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 12:00 PM	MUVE Section Symposium	Risks of Expanding Vector-Borne Disease Transmission in North America	Meeting Room 215/216, VCC
9:00 AM – 12:00 PM	PBT Section Symposium	Cross-roads of Diapause and Metabolism	Meeting Room 121, VCC
9:00 AM – 12:00 PM	PBT Section Symposium	Recent Advancements in Mosquito Physiology and Behaviour	Meeting Room 122, VCC
9:00 AM – 12:00 PM	P-IE Section Symposium	Beyond Tritrophic Interactions: Diverse Approaches to Studying Hyperparasitoids	Meeting Room 203, VCC
9:00 AM – 12:00 PM	P-IE Section Symposium	Ground-nesting Bees: Diverse Perspectives to Build Increased Understanding	Meeting Room 202, VCC
9:00 AM – 12:00 PM	P-IE Section Symposium	Invasive Insects Around the World: Global Challenges & Strategies for Addressing Invasive Herbivores	Meeting Room 204, VCC
9:00 AM – 12:00 PM	Member Symposium	Harnessing International Policymaking Strategies to Address Grand Challenges: Inspiring Cooperation	Meeting Room 111/112, VCC
9:00 AM – 12:00 PM	Member Symposium	Many Eyes on Many Eyes: A Diverse Look at Arachnology	Meeting Room 109, VCC
9:00 AM – 12:00 PM	Member Symposium	USDA-NIFA Grants and Panels: Benefits and Approaches	Meeting Room 205, VCC
9:00 AM – 12:00 PM	Organized Meeting	Environmental Entomology and Journal of Economic Entomology Awards and Overview: Inspiring Authors	Meeting Room 114/115, VCC
9:00 AM – 11:00 AM	Organized Meeting	Small Orders, Big Ideas (Polyneoptera)	Meeting Room 206, VCC
9:00 AM – 12:00 PM	Workshop	ESA Ethics: Application for a Safe and Inclusive Profession	Meeting Room 201, VCC
9:00 AM – 10:00 AM	Mini Workshop	The Art of Communicating Entomology Across Cultures	Meeting Room 210, VCC
9:00 AM – 10:00 AM	Mini Workshop	Time Management in Academia	Meeting Room 224, VCC
9:00 AM – 12:00 PM	10-Minute Paper	MUVE: Urban - Ants, Bed Bugs, and Cockroaches	Meeting Room 214, VCC
9:00 AM – 12:00 PM	10-Minute Paper	MUVE: Vector Ecology and Surveillance 1	Meeting Room 220, VCC
9:00 AM – 12:00 PM	10-Minute Paper	P-IE: Microbial Control - Entomopathology	Meeting Room 212, VCC
9:00 AM – 12:00 PM	10-Minute Paper	SysEB: Morphology and Education	Meeting Room 207, VCC
9:00 AM – 2:00 PM	Poster	MUVE: Forensic Entomology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	MUVE: Mosquito Management, Surveillance, and Trapping	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	MUVE: Vector Ecology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	MUVE: Veterinary Entomology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	PBT: Arthropod Toxicology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	PBT: Invertebrate Physiology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: Biocontrol	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: Biodiversity	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: Chemical Ecology	West Exhibit Hall A, VCC

WEDNESDAY, NOVEMBER 16 – CONTINUED/ MERCREDI 16 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
9:00 AM – 2:00 PM	Poster	P-IE: General Ecology	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: Invasive Species	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: IPM - Horticultural Crops and Forestry	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: IPM - Novel Tools and Products	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	P-IE: IPM - Vectors of Plant Disease	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	SysEB: Morphology and Behavior	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	Poster	SysEB: Phylogenetics, Genomics, and Taxonomy	West Exhibit Hall A, VCC
9:00 AM – 10:00 AM	Functions/Events/ Meetings	Entomology 2023 Program Committee Meeting	Meeting Room 102, VCC
9:00 AM – 2:00 PM	General	Exhibit Hall	West Exhibit Hall A, VCC
9:00 AM – 2:00 PM	General	Juried Art Show	West Exhibit Hall A, VCC
9:00 AM – 1:00 PM	General	Onsite Recording Studio	Meeting Room 101, VCC
9:00 AM – 4:00 PM	General	Tour: VanDusen Botanical Gardens and Country Vines Winery Tour with Wine Tasting	West Level 1 Foyer, VCC
9:30 AM – 11:30 AM	Workshop	Cultivating Wonder Through the Interplay of Art and Science: The Iowa Insect Pageant	Meeting Room 118, VCC
10:00 AM – 12:00 PM	10-Minute Paper	PBT: Apiculture	Meeting Room 119/120, VCC
10:30 AM – 11:30 AM	Mini Workshop	Designing, Producing, and Communicating Effective Scientific Graphical Abstracts	Meeting Room 210, VCC
10:30 AM – 11:30 AM	Mini Workshop	Metamorphosis or Metamorphoses? The Transition Process from Academia to Industry	Meeting Room 224, VCC
10:30 AM – 11:30 AM	Functions/Events/ Meetings	ESA Past Presidents' Brunch	Oceanview Suite 2, Pan Pacific
12:00 PM – 1:00 PM	Mini Workshop	A Cartographic Arts Approach to Scientific Communication: Creative Exploration of Landscape, Habitat, and Interactions in Entomology	Meeting Room 210, VCC
12:00 PM – 1:30 PM	Functions/Events/ Meetings	MUVE Final Business Meeting	Meeting Room 215/216, VCC
12:00 PM – 1:30 PM	Functions/Events/ Meetings	PHEFA Reception	Oceanview Suite 3-4, Pan Pacific
12:15 PM – 1:15 PM	Mini Workshop	New Perspectives in Entomology: Utilizing the Power of Markmaking to Increase Understanding	Meeting Room 201, VCC
12:30 PM – 1:30 PM	General	Poster Presentations with Q&A	West Exhibit Hall A, VCC
1:30 PM – 5:30 PM	Program Symposium	Inspired by Entomology: A New Biological Survey of Canada	Meeting Room 109, VCC
1:30 PM – 5:30 PM	PBT Section Symposium	Which Way Forward For Pollinator Protection?	Meeting Room 121, VCC
1:30 PM – 4:30 PM	P-IE Section Symposium	Friends and Foes: New Advances on Plant- Insect-Microbe Interactions	Meeting Room 202, VCC
1:30 PM – 5:30 PM	P-IE Section Symposium	Inspiring Ecological Rigor in the Study of Forest Insects: Celebrating the Career of Joseph Elkinton	Meeting Room 203, VCC

WEDNESDAY, NOVEMBER 16 – CONTINUED/ MERCREDI 16 NOVEMBRE – SUITE

TIME / HEURE	SESSION TYPE	SESSION / ÉVÈNEMENT	LOCATION / LIEU
1:30 PM – 5:30 PM	Member Symposium	Advances in Bee Systematics and Evolution	Meeting Room 119/120, VCC
1:30 PM – 5:30 PM	Member Symposium	Apple and Its Worm, Continuing Challenge and Inspiration, Since the Garden of Eden	Meeting Room 122, VCC
1:30 PM – 5:30 PM	Member Symposium	Biological Control of Major Invasive Pests: Achievements and Current Development	Meeting Room 207, VCC
1:30 PM – 5:30 PM	Member Symposium	Clickbait: Click Beetles and Wireworms (Coleoptera: Elateridae) as Inspiration	Meeting Room 204, VCC
1:30 PM – 4:30 PM	Member Symposium	Exploring the Intersection of Entomology and Social Justice	Meeting Room 224, VCC
1:30 PM – 4:30 PM	Member Symposium	Highlighting Women's Research: Abiotic and Biotic Stressors of Agricultural Food-systems	Meeting Room 111/112, VCC
1:30 PM – 5:30 PM	Member Symposium	Inspiring Transformation of Insects' Art, Science and Culture from Zero to Hero	Meeting Room 205, VCC
1:30 PM – 5:30 PM	Member Symposium	Latin/Hispanic Symposium: Elevating Entomology through Culture, Art, and Identity	Meeting Room 116/117, VCC
1:30 PM – 4:30 PM	Member Symposium	Pollinators and the Public: Conservation, Extension, and Civilization	Meeting Room 214, VCC
1:30 PM – 5:30 PM	Member Symposium	Resistance Management as an Inspiration for Careers in Entomology	Meeting Room 206, VCC
1:30 PM – 5:30 PM	Member Symposium	The Microbiome of Acari through Art, Science, and Culture	Meeting Room 211, VCC
1:30 PM – 3:00 PM	Mini Workshop	How to Get Published in Entomology	Meeting Room 201, VCC
1:30 PM – 4:30 PM	10-Minute Paper	MUVE: Vector Ecology and Surveillance 2	Meeting Room 220, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Biocontrol - Parasitoids	Meeting Room 208/209, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Chemical Ecology	Meeting Room 213, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Conservation	Meeting Room 212, VCC
1:30 PM – 5:30 PM	10-Minute Paper	P-IE: Ecology – General	Meeting Room 217/218/219, VCC
1:30 PM – 5:45 PM	10-Minute Paper	P-IE: IPM - Field Crops 2	Meeting Room 110, VCC
1:30 PM – 5:45 PM	10-Minute Paper	P-IE: Pollinators	Meeting Room 221/222, VCC
1:30 PM – 5:30 PM	10-Minute Paper	SysEB: Biodiversity	Meeting Room 118, VCC
1:30 PM – 4:30 PM	General	Tour: Beaty Biodiversity Museum at the University of British Columbia	West Level 1 Foyer, VCC
2:00 PM – 5:00 PM	MUVE Section Symposium	Biology and Ecology of Dipteran Pests and Vectors Impacting Livestock	Meeting Room 215/216, VCC
2:00 PM – 4:00 PM	Workshop	Acting Techniques to Improve Your SciComm!	Meeting Room 210, VCC
3:30 PM – 5:30 PM	Mini Workshop	What's Driving Insect Decline (and What's Not)?	Meeting Room 201, VCC
5:30 PM – 6:30 PM	Functions/Events/Meetings	Latin/Hispanic Mixer and Networking: Elevating Entomology through Culture, Art, and Identity	Meeting Room 116/117, VCC
Program Symposium	Art is Science is Art: Finding Connections Between Entomology and Art On-Demand Presentations		

ON-DEMAND CONTENT / CONTENU SUR DEMANDE

SESSION TYPE	SESSION/ÉVÈNEMENT
Program Symposium	Inspired by Entomology: A New Biological Survey of Canada On-Demand Presentations
Program Symposium	Palette(able) Entomology: Using SciArt and SciComm for Effective Insect-focused Education and Engagement On-Demand Presentations
Program Symposium	The Cultural Significance of Insects Through Historical and Diverse Lenses On-Demand Presentations
Program Symposium	What Lies Beneath? The Art and Science of Soil Arthropods On-Demand Presentations
MUVE Section Symposium	Biology and Ecology of Dipteran Pests and Vectors Impacting Livestock On-Demand Presentations
MUVE Section Symposium	Current Development and Research of Insect Repellents On-Demand Presentations
MUVE Section Symposium	Where the Wild Things Are: One Health at the Wildlife-Arthropod Interface On-Demand Presentations
PBT Section Symposium	Cross-roads of Diapause and Metabolism On-Demand Presentations
PBT Section Symposium	Discovering New Insecticides: Science or Art? On-Demand Presentations
PBT Section Symposium	Ento-inspiration: The Bioinspired Design of Multi-functional Materials and Structures On-Demand Presentations
PBT Section Symposium	Insects Inspire Innovation in the Study of Conserved Evolutionary Toolkits On-Demand Presentations
PBT Section Symposium	Putting Science Behind the Art of Designing Insecticide Mixtures for Pest and Resistance Management On-Demand Presentations
PBT Section Symposium	Recent Advancements in Mosquito Physiology and Behaviour On-Demand Presentations
PBT Section Symposium	Which Way Forward For Pollinator Protection? On-Demand Presentations
P-IE Section Symposium	Diverse Perspectives on Pollinator Stressors On-Demand Presentations
P-IE Section Symposium	Drones, Cybernetic-Physical Systems, and Artificial Intelligence in Pest Management On-Demand Presentations
P-IE Section Symposium	Friends and Foes: New Advances on Plant-Insect-Microbe Interactions On-Demand Presentations
P-IE Section Symposium	Ground-nesting Bees: Diverse Perspectives to Build Increased Understanding On-Demand Presentations
P-IE Section Symposium	Honey Bees as Global Environmental Monitors of Pollutants, Pesticides, Pathogens & Emerging Threats On-Demand Presentations
P-IE Section Symposium	Incorporating Microbials into the Culture of IPM On-Demand Presentations

SESSION TYPE	SESSION/ÉVÈNEMENT
P-IE Section Symposium	Inspiring Ecological Rigor in the Study of Forest Insects: Celebrating the Career of Joseph Elkinton On-Demand Presentations
P-IE Section Symposium	Masters of Manipulation: Plant–Pathogen–Vector–Symbiont Interactions and Novel Management Techniques On-Demand Presentations
P-IE Section Symposium	The Ecological Importance of Forests to Pollinators On-Demand Presentations
P-IE Section Symposium	The Impact of Mighty Microbes and Their Arthropod Hosts in Agro-Ecosystems On-Demand Presentations
SysEB Section Symposium	Inspiration from Hidden Diversity: Cryptic Species and the Future of Insect Taxonomy On-Demand Presentations
SysEB Section Symposium	Inspirational Advances in Social Insect Evolution via Integrative Omics Approach On-Demand Presentations
SysEB Section Symposium	Microbes Rulers of Us All: Microbial Interactions and Their Influence over Host Fitness On-Demand Presentations
Member Symposium	Advances in Bee Systematics and Evolution On-Demand Presentations
Member Symposium	Advances in the Biological Control of Field Crop Pests On-Demand Presentations
Member Symposium	Apple and Its Worm, Continuing Challenge and Inspiration, Since the Garden of Eden On-Demand Presentations
Member Symposium	Arthropod–Microorganisms–Host Interactions On-Demand Presentations
Member Symposium	Biological Control of Major Invasive Pests: Achievements and Current Development On-Demand Presentations
Member Symposium	Clickbait: Click Beetles and Wireworms (Coleoptera: Elateridae) as Inspiration On-Demand Presentations
Member Symposium	Coverage of the Good and the Bad: The Genomes and Genomics of Pollinators and Pests On-Demand Presentations
Member Symposium	Current Advances in Acarology On-Demand Presentations
Member Symposium	Current Status of Pest Management in Cannabis sativa On-Demand Presentations
Member Symposium	Digital Tools and Ecological Techniques to Understand Complex Insect Behavior On-Demand Presentations
Member Symposium	Diverse Voices Influencing Change in Entomology Through Art, Culture, and Science On-Demand Presentations
Member Symposium	Early Career Professionals: At the Heart of the Mentor-Mentee Continuum On-Demand Presentations
Member Symposium	E-closure: A Virtual Symposium Featuring Chrysalis Fund Recipients On-Demand Presentations
Member Symposium	European Foulbrood as an Evolving Brood Disease: Changes in Virulence, Pathology, and Management On-Demand Presentations

SESSION TYPE	SESSION/ÉVÈNEMENT
Member Symposium	Exploring the Intersection of Entomology and Social Justice On-Demand Presentations
Member Symposium	From Culture to Chemistry: Managing Flatheaded Borers in Specialty Crops On-Demand Presentations
Member Symposium	Highlighting Women's Research: Abiotic and Biotic Stressors of Agricultural Food-systems On-Demand Presentations
Member Symposium	Inspiring Insect Biodiversity Conservation through Incorporation of Vital Habitat in Infrastructure On-Demand Presentations
Member Symposium	Interdisciplinary Advances in Mathematical and Statistical Methods On-Demand Presentations
Member Symposium	Invertebrates in Deadwood: Shining Light Under the Bark On-Demand Presentations
Member Symposium	Latin/Hispanic Symposium: Elevating Entomology through Culture, Art, and Identity On-Demand Presentations
Member Symposium	Leveraging Isotopic Tools to Understand Insect Ecology On-Demand Presentations
Member Symposium	Managed Bees and Wild Bees: When Does Competition Occur and How do We Mitigate Risk? On-Demand Presentations
Member Symposium	New and Emerging Issues with Whiteflies and Whitefly-transmitted Viruses On-Demand Presentations
Member Symposium	Phenotypic Plasticity in Insects as Experienced Through Art, Science, and Culture On-Demand Presentations
Member Symposium	Pollinators and the Public: Conservation, Extension, and Civilization On-Demand Presentations
Member Symposium	Spinosyns: 25 years Refining the Art of Fermentation Inspired by Science to Empower Organic Culture On-Demand Presentations
Member Symposium	The Art of Integrating and Overcoming Stress Factors in Osmia Species On-Demand Presentations
Member Symposium	The Microbiome of Acari through Art, Science, and Culture On-Demand Presentations
Member Symposium	Woody Plant Insect Pest Ecology and Management On-Demand Presentations
Organized Meeting	Environmental Entomology and Journal of Economic Entomology Awards and Overview: Inspiring Authors On-Demand Presentations
Organized Meeting	Korean Young Entomologists (KYE) On-Demand Presentations
Organized Meeting	Small Orders, Big Ideas (Polyneoptera) On-Demand Presentations
Organized Meeting	Taiwanese Entomologist Association Meeting On-Demand Presentations
Student Competition 10-Minute Paper	Grad MUVE, P-IE, and SysEB: Vector Biology and Biocontrol On-Demand Presentations
Student Competition 10-Minute Paper	Grad PBT, P-IE, and SysEB: IPM On-Demand Presentations

SESSION TYPE	SESSION/ÉVÈNEMENT
Student Competition 10-Minute Paper	Student MUVE, PBT, P-IE, and SysEB: Behavior, Genetics, and Biodiversity On-Demand Presentations
Student Competition Poster	Grad Student On-Demand Posters
Student Competition Poster	Undergrad Student On-Demand Posters
10-Minute Paper	MUVE: Forensic Entomology On-Demand Presentations
10-Minute Paper	MUVE: Urban Entomology On-Demand Presentations
10-Minute Paper	MUVE: Vector Biology On-Demand Presentations
10-Minute Paper	PBT: Biocontrol On-Demand Presentations
10-Minute Paper	PBT: Ecology On-Demand Presentations
10-Minute Paper	PBT: Physiology On-Demand Presentations
10-Minute Paper	PBT: Pollinators and Pollination On-Demand Presentations
10-Minute Paper	PBT: Toxicology and Resistance On-Demand Presentations
10-Minute Paper	P-IE: Apiculture On-Demand Presentations
10-Minute Paper	P-IE: Biocontrol - Parasitoids On-Demand Presentations
10-Minute Paper	P-IE: Biocontrol - Predators On-Demand Presentations
10-Minute Paper	P-IE: Biocontrol - Weeds On-Demand Presentations
10-Minute Paper	P-IE: Chemical Ecology On-Demand Presentations
10-Minute Paper	P-IE: Ecology - General On-Demand Presentations
10-Minute Paper	P-IE: Invasive Species On-Demand Presentations
10-Minute Paper	P-IE: IPM - Field Crops On-Demand Presentations
10-Minute Paper	P-IE: IPM - Forest On-Demand Presentations
10-Minute Paper	P-IE: IPM - General On-Demand Presentations
10-Minute Paper	P-IE: IPM - Horticulture On-Demand Presentations
10-Minute Paper	P-IE: Microbial Control - Entomopathology On-Demand Presentations
10-Minute Paper	P-IE: Pollinators On-Demand Presentations
10-Minute Paper	SysEB: Ecology On-Demand Presentations
10-Minute Paper	SysEB: Evolution On-Demand Presentations

SESSION TYPE	SESSION/ÉVÈNEMENT
10-Minute Paper	SysEB: General On-Demand Presentations
10-Minute Paper	SysEB: Pollinators and Pollination On-Demand Presentations
Infographic	MUVE Infographics: General On-Demand Posters
Infographic	PBT Infographics: General On-Demand Posters
Infographic	P-IE Infographics: General On-Demand Posters
Infographic	SysEB Infographics: General On-Demand Posters
Poster	MUVE: Forensic Entomology On-Demand Posters
Poster	MUVE: Vector Control On-Demand Posters
Poster	MUVE: Veterinary Entomology On-Demand Posters
Poster	PBT: Arthropod Toxicology On-Demand Posters
Poster	PBT: General On-Demand Posters
Poster	PBT: Omics - Genomics, Transcriptomics, Proteomics On-Demand Posters
Poster	P-IE: Biocontrol On-Demand Posters
Poster	P-IE: Chemical Ecology On-Demand Posters
Poster	P-IE: General Ecology On-Demand Posters
Poster	P-IE: Invasive Species On-Demand Posters
Poster	P-IE: IPM - Field Crops On-Demand Posters
Poster	P-IE: IPM - Horticultural Crops On-Demand Posters
Poster	P-IE: IPM - Host-Plant Resistance On-Demand Posters
Poster	P-IE: IPM - Vectors of Plant Disease On-Demand Posters
Poster	P-IE: Pollinators And Pollination On-Demand Posters
Poster	SysEB: Biodiversity and Biogeography On-Demand Posters
Poster	SysEB: Culture and Outreach On-Demand Posters
Poster	SysEB: Phylogenetics, Genomics, and Taxonomy On-Demand Posters



JOINT ANNUAL MEETING OF THE ENTOMOLOGICAL SOCIETIES OF CANADA AND SASKATCHEWAN

A Celebration of Canada's Diversity Through Communities

The Entomological Society of Saskatchewan and the Entomological Society of Canada take pleasure in inviting you to the 2023 Joint Annual Meeting in Saskatoon.

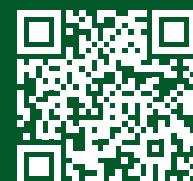
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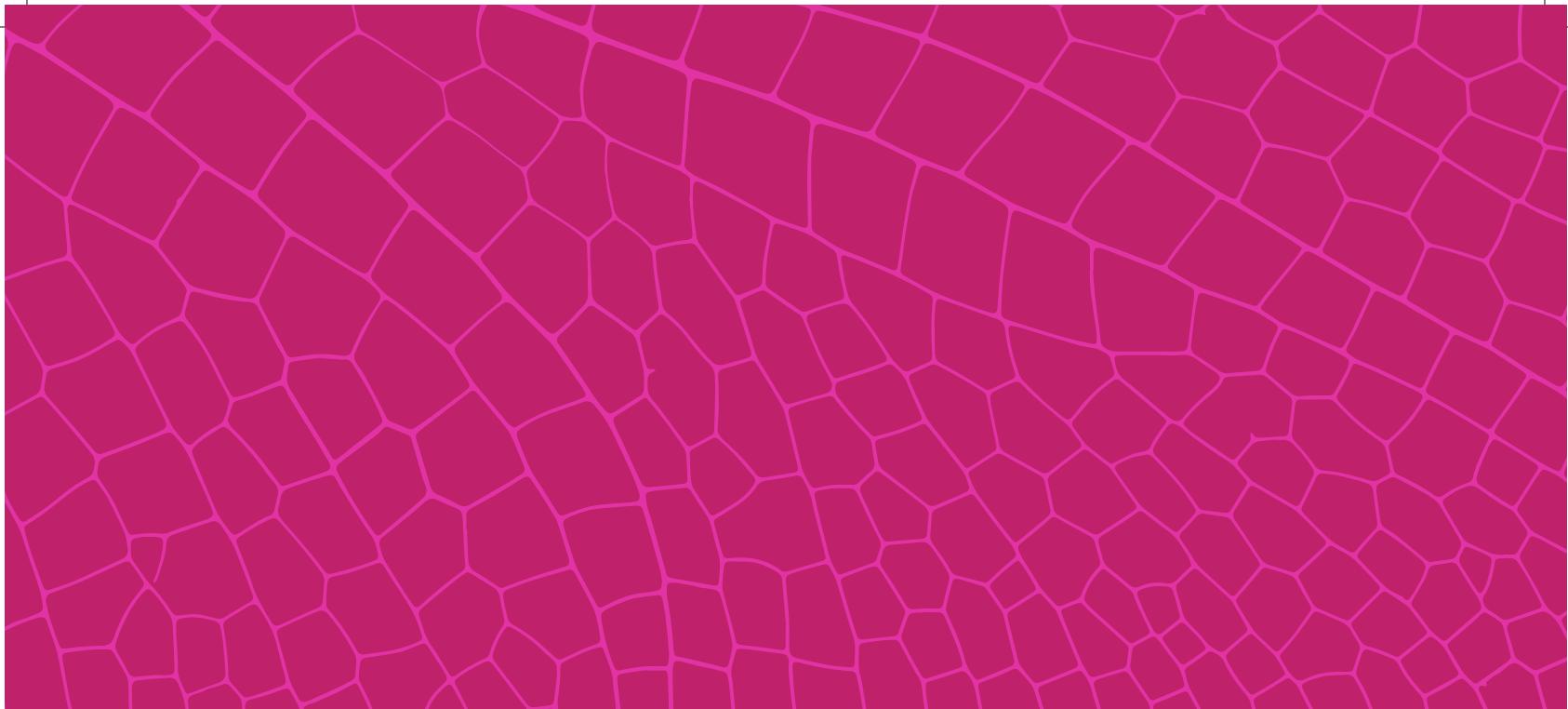


We hope to see you there!

The event will be held at the Delta Hotels Saskatoon Downtown, located in the heart of downtown Saskatoon and just a block away from the South Saskatchewan River and the walking trails of Meewasin Valley Authority.

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