

Entomological Society of America Plant-Insect Ecosystems Section

October 2013 Newsletter

<http://www.entsoc.org/pie>



P-IE Calendar

November 10-14 – ESA Annual Meeting in Austin, Texas – with P-IE

- P-IE Business/Networking Meeting, Monday, Nov. 11, 2-5 pm
- P-IE Listening Session, Wed., Nov. 13, 4-5 pm
- New P-IE Leaders and representatives assume their roles at the end of the annual meeting

2013 Annual Meeting & P-IE Networking and Business Meeting

The Annual Meeting is a month away and except for the government shutdown which is still a cloudy issue for some members, we are on track to have a record meeting at a great location. The program is on-line at [visit the online program today](#). The P-IE GC will continue the tradition of a Monday afternoon networking and business meeting, and based on survey feedback we will shorten your time commitment to participate. After the brief annual business meeting, we will have an information session on the theme of **Connecting to the Future** – What entomology needs will continue, disappear and emerge? The 3 great talks are by Dr. Daniel Strickman representing government, Dr. Rick Roush representing academia and Dr. Scott Hutchins representing industry, with great tips on how to keep your job now and be in demand in the future. Following a panel presentation there will be refreshments and a **DRAWING for 3, I-PAD wireless enabled minis**. One will be reserved for moderator and student judge volunteers, one for all P-IE members including students and a newly added one just for students (yes, we want you at the business meeting!). **YOU MUST BE PRESENT** to participate, learn and have a high-odds chance at a new I-PAD. An entry form is attached and we will have extras at the business meeting if you forget to bring yours. All volunteers will be automatically entered in the volunteer drawing and you may enter (deposit your ticket in the box at the session) in the member and student boxes. Only one entry per drawing and you must claim your I-Pad when your name is called. A student can win only one I-Pad. We look forward to seeing you at our annual Section business, learning, and fun networking session. Bring a friend!

Austin P-IE Symposium Summary

Following is a list of the P-IE Section symposia. There are many additional P-IE Member symposia, Ten-Minute Papers, Posters, and Student Competition with equally interesting information. Austin will be a huge source of information.

Day	Title	Organizers
Sun am	Beyond the LC50: Advancements in Toxicological Research on Pollinators	Hladun & Johnson
Sun am	Does Successful Resistance Management Require At Least Some Government Regulation?	Roush, Gould, Shelton & Tabashnik
Sun am	Exchange of Insects between Native and Non-Native Plants: Novel Food Webs, Invasions, and Biocontrol	Pearse
Sun pm	Corn Rootworm Management: Current Status, Challenges & Novel Strategies	Rangasamy and Nagaraj
Sun pm	Connecting Healthy Pollinators, Diverse Microbiota, and the Changing Environment	DeGrandi-Hoffman, Gilray, & Corby-Harris
Sun pm	The Environment as the Sculptor: How Abiotic Factors Shape Plant-Insect Interactions Meeting	Sconiers
Tues am	Arthropod Food Webs: A System for Studying Dynamic Responses to Global Change	Asmus
Tues am	Biofuel Cropping Systems: Connecting Beneficial Arthropods, Ecosystem Services, and Landscape Effects	Bennett, Meehan, Gratton & Isaacs
Tues am	Interactions between Biological Control of Pests and Other Ecosystem Services	Wratten, Landis & Snyder
Tues am	Mechanisms of Resistance: From Mechanism to Management, IRAC US Symposium Series: No.9	Head, Savinelli, Hopkins, Hummel, Ludwig & Vincent
Tues am	Plant Defense and Insect Counter-Defense: An Ongoing Battle	Louis & Chung
Tues am	The Effect of Microbes on Insect-Plant Interactions	Hansen and Casteel
Tues pm	Insect Ecology in the World's Most Populated Habitat: Connecting Scientists, Practitioners, and the Public	Youngsteadt, Meineke & Dale
Tues pm	Climate Change & Arthropod Pest Dynamics: Research to Accelerate our Science and Inform Public Policy	Hutchison & Venette
Tues pm	Connecting Research, Outreach and Regulatory efforts to Protect Honey Bee Health	Rose & Pettis
Tues pm	The Larry Larson Symposium: How Science has Impacted a Connected World by Expanding the Use of Insecticides Beyond Core Agricultural Markets	Gomez, Tolley & Dorschner
Wed am	Current Status of Vegetable Insect Pests in the USA	Joseph & Riley
Wed am	Modern Concepts for Statistical Modeling of Field Studies: From GLMs to GLMMs.	Duke & Spurgeon
Wed am	Solutions for Invasive Insect Pests in a Connected World	Vyavhare, Medina & Pendleton
Wed pm	Ecological Services of Insect Microbial Control Agents	Bruck & Arthurs
Wed pm	Insect-Microbe-Plant Interactions	Witzgall
Wed pm	Integrated Pest Management in the Connected World of Whole-Farm Ecosystems	Leppla & Green

P-IE Volunteers Needed for National Annual Meeting

More than 100 volunteers, primarily moderators of 10-minute papers and judges of student papers and posters, are needed each year to run the P-IE portion of the national ESA Annual Meeting. Vice President John Adamczyk has the wrangling duties this year and believes he has enough volunteers; however, once assignments and travel are finalized, there has historically been high turnover, so he needs more alternates. If you could help, ask John to add you to the alternate list by sending him an email at jadamczyk301@gmail.com. Thank you to those who already volunteered for this crucial task; without you we could not hold our Annual Meeting! Note all volunteers and alternates will be included in the **special I-PAD** drawing at the Network-Business Meeting on Monday afternoon.

P-IE Committee Openings Available

We have several opportunities opening up to serve the Society and the Section. We have a large diverse Society powered by volunteers and the only way to improve it is to get engaged. Please consider volunteering for one of the following and make your Society better. More details are on the website; don't shy away from the editorial board assignments if reviewing manuscripts is a concern because that occurs only if a rejection is challenged. You need to be able to attend the Annual Meeting because that is when most of the input is taken. Most appointments are for 3 years beginning after the 2013 meeting:

- A government employee representative to the Student Award Committee
- Journal of IPM Editorial Board
- Journal of Medical Entomology Editorial Board
- ESA Publications Council
- Kenneth & Barbra Starks Plant Resistance Award Panel (need 2)
- Horticulture Award Panel

Contact Gary Thompson, gdthompson@dow.com or any GC member, if interested

P-IE Factoid

Did you know of the 2,972 P-IE members, 1,002 are female?

P-IE Governing Council (GC)

Bonnie Pendleton, Past President (bpendleton@wtamu.edu)

Gary Thompson, President (gdthompson@dow.com)

John Adamczyk, Vice President (jadamczyk301@gmail.com)

Sujaya Rao, Vice President Elect (sujaya@oregonstate.edu)

Melissa Willrich Siebert, Secretary (mwillrichsiebert@dow.com)

Paula Davis, Treasurer (paula.davis@pioneer.com)

Alton "Stormy" Sparks, ESA Governing Board Representative (asparks@uga.edu)

Joy Paterson, Student Representative (joysbugs@gmail.com)

Enter to win an iPad

at P-IE Section Networking Afternoon

2-5 p.m., Monday, 11 November

Print

NAME: _____

Affiliation: _____

Student Member: Yes _____ **or No** _____