Greetings Pacific Branch Members, ESA members, and all with entomological interests,

With great pleasure I invite you to beautiful Tucson, Arizona (http://www.visittucson.org/) to attend the 98th Annual Meeting of the Pacific Branch of the Entomological Society of America. The meeting will be held April 6-9, 2014 at the Marriott Tucson University Park. The theme of this year’s meeting is “The Changing Landscape of Entomology in the Pacific Branch.” Come and enjoy Tucson, the heart of the Sonoran Desert, while taking in an exciting and diverse scientific program focused on the constantly changing innovations in entomology.

The meeting will include cutting edge research through diverse symposia (see list below), Student Paper and Poster competitions, 10 minute submitted talks and posters, Linnaean Games, Photo Salon, and presentations by the C. W. Woodworth and John Henry Comstock award winners. Come too for opportunities to network with friends and colleagues.

Details, guidelines and instructions for all meeting activities are/will be available on the PBESA website (http://www.entsoc.org/pacific).

Please note the following key deadlines:

<table>
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<tr>
<th>Due Date</th>
<th>Event and Details</th>
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<tr>
<td>February 1, 2014</td>
<td>Paper and Poster Submission (online through CONFEX)</td>
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<td>February 15, 2014</td>
<td>Early-bird registration (on-line through the national ESA office.; early bird rates - $40 for student/emeritus/guests, $130 regular members, $165 non-members. After February 15th, late registration fees will be $60 late registration for student / Emeritus / Guest, 170 members, $195 non-members)</td>
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<td>Student Travel Awards (submit applications to Peter Follett at <a href="mailto:peter.follett@ars.usda.gov">peter.follett@ars.usda.gov</a>)</td>
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<td>Award Nominations (submit packages to Larry Godfrey at <a href="mailto:ldgodfrey@ucdavis.edu">ldgodfrey@ucdavis.edu</a>)</td>
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<td>March 7, 2014</td>
<td>Linnaean Games sign-up (contact Michael Costello at <a href="mailto:mcostell@calpoly.edu">mcostell@calpoly.edu</a>)</td>
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<tr>
<td>March 17, 2014</td>
<td>Hotel Reservations for guaranteed meeting rate (see below)</td>
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Marriott Tucson University Park Guaranteed Room Rates - $125/night April 4-11th – this is two days before and after the meeting dates of April 6-9th. These rates are only **good through March 17**th. Please keep in mind that your hotel selection helps ensure the success of your meeting? The Pacific Branch receives special deals on meeting room space and other amenities, which keeps our meeting costs down, if we can guarantee a certain number of room-nights at the Marriott. Staying at the Marriott helps us provide you with an optimum conference experience. To make a reservation visit ([Book your group rate: ESA 2014 Pacific Branch Annual Meeting](#)) or call 1-866-596-7897 and ask for the ESA Pacific Branch Meeting room block.

See you in Tucson!

Steven E. Naranjo, President PB-ESA
Steve.Naranjo@ars.usda.gov
**Symposia** - If you have not been invited by a symposium organizer but wish to participate in a specific symposium, please contact the symposium organizer to determine if your presentation can be added to the symposium.

1. **Changing Landscapes, New Faces in the Pacific: Taxonomy, Biodiversity and Invasive Species (Student Symposium)** – Rebecca Schmidt – rebecca.schmidt@wsu.edu (Washington State University) and Garrett Hughes – gbhughes@email.arizona.edu (University of Arizona)
2. **Ecology and Management of Insects Across Agricultural Landscapes** – Yves Carrière - ycarrier@ag.arizona.edu (University of Arizona) and David Crowder – dcrowder@wsu.edu (Washington State University) – SYMPOSIUM FULL
3. **Invasive Pests in the Landscape: Biology, Ecology and Management** – Lori Spears lori.spears@usu.edu – (Utah State University), Mark Hoddle – mark.hoddl@ucr.edu (UC-Riverside) and Kent Daane – kdaane@ucanr.edu (UC-Berkeley)
4. **Leaving a Mark: Marking Technologies for Tracking Insect Movement** – James Hagler – James.Hagler@ars.usda.gov (USDA-ARS, Maricopa, AZ)
5. **Progress Towards Integration of Conservation Biological Control in Western Apple, Pear and Walnut Orchards** – Vincent Jones – vpjones@wsu.edu (Washington State University)
6. **Arthropod vectors of pathogens: interactions within animal, plant and human systems** – Nilsa Bosque-Pérez – nbosque@uidaho.edu (University of Idaho), Mike Riehle – mriehle@ag.arizona.edu (University of Arizona) and Glen Scoles –glen.scoles@ars.usda.gov (USDA-ARS, Pullman, WA)
7. **New Perspectives from Changing Landscapes and Big Data** – Steven Highland – steven.highland@ars.usda.gov and Rosalind James – rosalind.james@ars.usda.gov (USDA-ARS, Logan, UT)
8. **Honey Bee Nutrition: From the Molecular to the Colony-Level Perspective** – Gloria DeGrandi-Hoffman – Gloria.hoffman@ars.usda.gov and Vanessa Corby-Harris – vanessa.corby@ars.usda.gov (USDA-ARS, Tucson, AZ)
9. **The Physiology of Social Behavior** – Colin Brent – Colin.brent@ars.usda.gov (USDA-ARS, Maricopa, AZ)
10. **Major Questions in Pollination Biology: Ecological, Evolutionary, and Behavioral Perspectives**- Anne Leonard – mailto:anneleonard@unr.edu – (University of Nevada-Reno)
11. **The Spectrum of Insect Symbioses** – Cara Gibson – cgibson@email.arizona.edu (University of Arizona) and Kirk Anderson – kirk.anderson@ars.usda.gov – (USDA-ARS, Tucson, AZ)
12. **The changing landscape of regulatory entomology and global trade**: New technologies and strategies to reduce invasive pest risks in the western US – Gregory Simmons – gregory.s.simmons@aphis.usda.gov (USDA-APHIS, Salinas, CA) and Victoria Yokoyama – Victoria.yokoyama@ars.usda.gov (USDA-ARS-Parlier, CA)
13. **Communicating Entomology to the Public** – Kathleen Walker – krwalker@cals.arizona.edu (University of Arizona) and Sujaya Rao - sujaya@oregonstate.edu (Oregon State University)
14. **What’s New in Industry** – Jesse Richardson – mailto:jmrichardson@dow.com (DOW Agrosciences)
Organization Committee Chairs

(Contact the following for questions related to the 2014 PB-ESA Meeting):

- **Secretary/Treasurer:** Jesse Richardson ([jmrichardson@dow.com](mailto:jmrichardson@dow.com))
- **Program Committee:** David Crowder ([dcrowder@wsu.edu](mailto:dcrowder@wsu.edu)) or Ricardo Ramirez ([ricardo.ramirez@usu.edu](mailto:ricardo.ramirez@usu.edu)).
- **Registration Committee:** David Haviland ([dhaviland@ucdavis.edu](mailto:dhaviland@ucdavis.edu))
- **Local Arrangements:** Patricia Stock ([spstock@ag.arizona.edu](mailto:spstock@ag.arizona.edu)) and Kathleen Walker ([krwalker@ag.arizona.edu](mailto:krwalker@ag.arizona.edu))
- **Operations:** Ayman Mostafa ([ayman@cals.arizona.edu](mailto:ayman@cals.arizona.edu))
- **Awards:** Larry Godfrey ([ldgodfrey@ucdavis.edu](mailto:ldgodfrey@ucdavis.edu)) and Vincent Jones ([vpjones@wsu.edu](mailto:vpjones@wsu.edu))
- **Student Travel Awards:** Peter Follett ([peter.follett@ars.usda.gov](mailto:peter.follett@ars.usda.gov))
- **Student paper/Poster Competition:** Laura Corley Lavine ([lavine@wsu.edu](mailto:lavine@wsu.edu)) and James Strange ([james.strange@ars.usda.gov](mailto:james.strange@ars.usda.gov))
- **Employment Opportunities:** Jimmy Klick ([klickj@hort.oregonstate.edu](mailto:klickj@hort.oregonstate.edu)) Amber Vinchesi ([amber.vinchesi@email.wsu.edu](mailto:amber.vinchesi@email.wsu.edu))
- **Linnaean Games:** Michael Costello ([mcostell@calpoly.edu](mailto:mcostell@calpoly.edu))
- **Continuing Education Credits:** Pedro Hernandez ([phernandez@nichino.net](mailto:phernandez@nichino.net))
- **Photo Salon:** (Volunteer needed)
- **Resolutions:** Vonny Barlow ([vmbarlow@ucdavis.edu](mailto:vmbarlow@ucdavis.edu))
- **Nominations:** Betsy Beers ([ebeers@wsu.edu](mailto:ebeers@wsu.edu))
- **Site Selection (2016 meeting):** Helen Spafford ([hspaffor@hawaii.edu](mailto:hspaffor@hawaii.edu)), Russell Messing ([messing@hawaii.edu](mailto:messing@hawaii.edu)) and Peter Follett ([peter.follett@ars.usda.gov](mailto:peter.follett@ars.usda.gov))
- **Past-President:** Brian Bret ([blbret@dow.com](mailto:blbret@dow.com))
- **President-Elect (2015 meeting):** Lisa Neven ([lisa.neven@ars.usda.gov](mailto:lisa.neven@ars.usda.gov))