

Feed the Future Innovation Lab for Collaborative Research on Horticulture

Together, we build international partnerships for fruit and vegetable research that improves livelihoods in developing countries.

Workday Agendas

Monday, March 17 and Thursday, March 20

2014 Annual Meeting, Honduras



On behalf of the management team, I would like to welcome you to the fourth annual Horticulture Innovation Lab meeting. Yes, the program is transitioning to a new name. You'll be hearing more about that during the meeting and afterwards.

I would like to thank our principal investigators and their collaborators for attending this meeting, but more importantly for your hard work and dedication in support of the Horticulture Innovation Lab's goal of improving the livelihoods of the rural poor through horticulture. The review of our program's first five years was very favorable, and the management team recognizes that our success is in large part due to your innovation, creativity and hard work. We are proud that you have been an integral part of our program during its first five years.

– Elizabeth Mitcham, director



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**HORTICULTURE
INNOVATION LAB**

UC DAVIS
UNIVERSITY OF CALIFORNIA

Sunday, March 16

5 p.m. to 7 p.m. Early registration and reception

Location: Salon Real 4

Monday, March 17

Location: Salon Real 3

Objectives: Monday is focused on updating Horticulture Innovation Lab collaborators on accomplishments and impacts over the past year. We will learn about factors that have led to the success of the Horticulture Innovation Lab.

7:30 a.m. Registration

8:30 a.m.

Welcome

- *Beth Mitcham, director, Horticulture Innovation Lab*
- *Terry Miller, USAID/Honduras*

9:15 a.m.

Overview of workshop agenda and objectives
Mark Bell, leader, information and communications technology

9:30 a.m.

Group photograph, followed by tea and coffee break

10:30 a.m.

Horticulture Innovation Lab and USAID updates

Beth Mitcham, director
John Bowman, USAID

12:00 p.m.

Lunch

1:30 p.m.

Horticulture Innovation Lab successes and impacts

- *Amanda Crump, associate director*
- *Britta Hansen, centers specialist*
- *Julio Lopez, Horticulture Innovation Lab Regional Center at Zamorano*
- *Poonpipope Kasemsap, Horticulture Innovation Lab Regional Center at Kasetsart University*
- *Lusike Wasilwa, Horticulture Innovation Lab Regional Center at the Kenya Agricultural Research Institute*

3:00 p.m.

Tea and coffee break

3:30 p.m.

Project updates Round 1, Bus-stop poster session, Theme: Capacity Building

- Opening a regional postharvest training center
Bertha Mjawa, Prime Minister's Office, Tanzania
- The Trellis Fund
Kelsey Barale, graduate student coordinator
- Training plant diagnosticians
Jean Ristaino, North Carolina State University
- UC Davis D-Lab and Horticulture Innovation Lab Regional Center partnership
Britta Hansen, centers specialist
- Developing training materials to improve postharvest practices
Jeffrey Brecht, University of Florida
- Information management and extension
Mark Bell, leader, information and communications technology
- Delivering food safety education through social networks
Jeffrey LeJeune, The Ohio State University

5:00 p.m.

Adjourn and networking

Tuesday and Wednesday, March 18-19

Please see conference program for Tuesday and Wednesday agendas and related information.

Thursday, March 20

Location: Salon Real 3

Objectives: Additional project updates along with a discussion of scaling up and an exploration of value chain projects. We will look to the future, revisit the “Global Horticulture Assessment” and learn to advocate for horticulture.

8:30 a.m. Recap of Monday
Michael Reid, leader, innovative technology

8:45 a.m. **Project updates Round 2**, Q & A panel, Theme: Next steps to scaling up

- Developing a participatory extension model to enhance smallholder production and marketing
Kate Scow, University of California, Davis
- Demonstrating nets and floating row covers
Vance Baird, Michigan State University
- Improving postharvest practices with local market support
James Simon, Rutgers, The State University of New Jersey
- Strengthening the value chain for orange- and purple-fleshed sweet potatoes
Eunice Bonsi, Tuskegee University
- Evaluating small-scale postharvest cooling and drying technologies in various climates
Lizanne Wheeler, World Food Logistics Organization and The Sonora Pacific Group

10:00 a.m. Tea and coffee break

10:30 a.m. **Project updates Round 3**, Bus-stop poster session, Theme: Innovations along the value chain

- Creating a market niche for ‘food-safe’ vegetables
Phan Thi Giac Tam, Nong Lam University
- Producing local, disease-resistant vegetable seed
Javier Diaz, Fundación Hondureña de Investigación Agrícola (FHIA)
- Strengthening value chain for African indigenous vegetables
Stephen Weller, Purdue University
- Drip irrigation technologies in Central America and Cambodia
Manuel Reyes, North Carolina A&T State University
- Rural investments in agricultural technologies
David Miller, UC Davis
- Innovative potato storage in Bangladesh
Michael Reid, leader, innovative technology
- Implementing drying beads for seeds
Peetambar Dahal, UC Davis

12:00 p.m. Lunch

Continued on next page

Thursday, March 20 (continued)

1:30 p.m. **International horticulture opportunities and challenges**

- Revisiting the 'Global Horticulture Assessment'
Michael Reid, leader, innovative technology
- Advocating for horticulture
Fred Davies, Texas A&M University
- Future directions
Beth Mitcham, director

3:00 p.m. Tea and coffee break

3:30 p.m. **Future directions: Facilitated discussion**

7:00 p.m. Dinner
Terrace of the hotel

Friday, March 21

8:30 a.m. International Advisory Board meeting - by invitation only
Location: Salon Real 2

New "logo block"

Find it under "For Pls" on our website.
horticulture.ucdavis.edu/main/forPls.html



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After the meeting

Please share highlights of the Horticulture Innovation Lab 2014 Annual Meeting with your colleagues. Information from this meeting — including presentations, posters, handouts and other documents — will be shared on our website at:

<http://horticulture.ucdavis.edu/2014/>

Until the next time we meet, you can also keep up with the latest Horticulture Innovation Lab news by:

- Signing up for our email list
- Following us on Twitter, @HortCRSP
- Liking us on Facebook.com/HortCRSP

Also remember to share your information with the Horticulture Innovation Lab by:

- Adding your project to our "Map of Horticultural Projects Worldwide"
- Sharing your contact information with our "Find a Collaborator" list