



UNIVERSITY of HAWAII
MASTER GARDENER

College of Tropical Agriculture & Human Resources

REGISTRATION PACKAGE

1st Annual Statewide
University of Hawaii Master Gardener Conference!

GROWING *together in*
HAWAII

October 15, 16, 17, 2010

THURSDAY
OCTOBER 14

Welcome & Pre-Registration

LOCATION: UNIVERSITY OF HAWAII URBAN GARDEN CENTER, PEARL CITY

TIME: 3PM-6PM

Bus transportation available from Ala Moana Hotel, Kona Tour Lobby, departing at 2PM.
OR drive on your own to the Urban Garden Center, visit www.ctahr.hawaii.edu/ougc
for directions.

Somewhere Under the Rainbow: Conference Registration & Exclusive tour
of the UH UGC in Pearl City

Exclusive tours through this urban jewel of Oahu. Situated between the Home Depot and the H1-Freeway, the Urban Garden Center in Pearl City is an oasis from the city. Collections of plumeria, groundcovers, fruit trees, hedges, and turf grass. Featuring specialty gardens including the House Garden, the Pizza Garden, the Sensory Garden, the Boardwalk Garden, the Animal Garden and *new!* this year, the Alika Rabbit and Uncle Kimo's Garden (a Peter Rabbit Garden, Hawaiian style!). Master Gardeners from Oahu will be showcasing their efforts to renovate an existing garden into an Organic Herb Garden. Learn, stroll, and enjoy light pupus and refreshments under the rainbow and through the tropical gardens of the Urban Garden Center in Pearl City.

FRIDAY
OCTOBER 15

Pre-Conference Tours (3 Options)

TIME: 9AM–12PM Behind the Scenes Tours

Bus transportation available for Tour 1 only. Tours 2 & 3 are on your own.

1. UH Manoa Campus

Meet the researchers and specialists of UH CTAHR and see the most current research in tropical horticulture.

Bus transportation for Tour #1 leaving from Ala Moana Hotel at 8:00AM

- Agricultural Diagnostic Service Center, UH Seed Program, Desmond Ogata
<http://www.ctahr.hawaii.edu/seed/> & <http://www.ctahr.hawaii.edu/site/adsc.aspx>
- Biotechnology Outreach Lab, Dr. Ania Wieczorek
<http://www.ctahr.hawaii.edu/molecularecology/AniaWieczorek.html>
- Coffee, Kava, & Cacao Specialist, Dr. H C Bittenbender
<http://www.ctahr.hawaii.edu/ctahr2001/TPSS/facultystaff/profiles/bittenbenderH.html>

2. Tour of Lyon Arboretum

with *Certified Master Gardener and Lyon Arboretum Docent, Mr. Aubin Stremler.*

One of the Best hidden places on Oahu, Lyon Arboretum is the only university botanical garden located in a tropical rainforest in the United States.

<http://www.hawaii.edu/lyonarboretum/>

3. UH Manoa Campus Plants Tour

with UH Specialist in Horticulture. A magnificent collection of trees from around the world. Learn how to identify them and the stories that make each one unique.

TIME: 12PM -1PM LUNCH ON YOUR OWN AT MANOA CAMPUS

Advanced Training (3 Options)

LOCATION: ALA MOANA HOTEL

TIME: 12PM -1PM LUNCH ON YOUR OWN AT MANOA CAMPUS

1:30PM–4:30PM ADVANCED TRAINING OPTIONS (3) ALA MOANA HOTEL

1. Native Hawaiian Plants

With Dr. Priscilla Millen, UH Botany; Frani Okamoto, Native Plants Shadehouse Manager; and Rick Barboza, Hui Ku Maoli Ola Native Plant Nursery

2. Diseases and Insects ~ Identification, detection, and control with Dr. Scot Nelson, UH CTAHR Plant Pathologist and Dr. Neil Reimer, Plant Pest Control Branch- Hawaii Department of Agriculture

3. Organic Gardening with Dr. Ted Radovich, UH CTAHR Sustainable and Organic Agriculture Specialist and Dr. Jonathan Deenik, UH CTAHR Soil Fertility and Soil Quality Specialist

Key Note Address, Welcome Dinner

LOCATION: ALA MOANA HOTEL

TIME: 4:30PM–6PM Conference Registration Table, Cocktail Hour & Networking

6PM Welcome, Speaker: Shannah Trevenna, Sustainable Saunders Project

SATURDAY
OCTOBER 16

Conference Day 2

LOCATION: ALA MOANA HOTEL

TIME: 6:00AM–8:00AM	Continental Breakfast & Conference Registration Table
8:00AM–8:30AM	Welcome
8:30AM–9:30AM	Keynote Address: Christy Martin, Mindful Planting in Hawaii
9:30AM–10:30AM	Keynote Address: Dr. Carl Evenson, Green Inspiration for Landscapes
10:30AM–10:45AM	Break
10:45AM–12:00PM	Break-out Sessions (total of 3) 1. Small is Beautiful (Container and Square Foot Gardening) Nicky Davison and Charlene Ignacio (SFG) 2. Aquaponics in CTAHR, Dr. Clyde Tamaru, UH CTAHR Specialist & Dr. Bradley “Kai” Fox, 3. Hawaii’s Pollinator Crisis, Dr. Ethel Villalobos and Scot Nikaido (UH CTAHR Bee Project)
12:00PM–1:15PM	Lunch
1:15PM–2:30PM	Break-out Sessions (total of 3) 1. Junior Master Gardener Program, Anne Gachuhi, UH CTAHR Urban Horticulturist 2. Xeriscape ~ Hawaiian Style, Mark Takemoto 3. Growing Tropical Fruits and Nuts in Hawaii with Dr. Mike Nagao, UH CTAHR Fruit Specialist & Mark Suiso, Hawaii Tropical Fruit Growers Association
2:30PM–2:45PM	Break
2:45PM–4:00PM	Break-out Sessions (total of 3) 1. School Gardening Panel Discussion, Statewide UH Master Gardener Program 2. Reading a UH CTAHR Soil Sample, Bob Speer, Certified UH MG 3. Mastering the Aloha of Plants & Landscape Design, Dr. Andy Kaufman, MLA with UH CTAHR
2:00PM–9:00PM	Poster Session & Display Tables

University of Hawaii Master Gardener Awards Banquet & Showcase of Successes

LOCATION: ALA MOANA HOTEL

TIME: 5:30PM–6:30PM Cocktail Hour & Networking
6:30PM Presentation of Awards and Dinner

SUNDAY
OCTOBER 17

Post-Conference Tours (3 options)

TIME: 9AM – 2PM Lunch included
(8AM – 9AM Coffee / Conference Registration Table available)

Transportation: All Tour Busses leaving from Ala Moana Hotel, Kona Tower Lobby.

1. UH CTAHR Waimanalo Experiment Station and Local Nurseries

UH CTAHR Waimanalo Research Field Station

Dr. Ted Radovich will guide us through the organic farming research project at WRFS which showcases a variety of organic farming techniques.

Tour of Local Nurseries

Exclusive tours of local nurseries specializing in bedding plants, orchids and tropical plants! These nurseries are the premiere spot for any plant lover. See how they accomplish producing high quality plants in large quantities.

2. Leeward Native Hawaiian Plants Tour

Keanakamani Garden at Kamehameha Schools Kapalama Campus

Keanakamani, meaning “shark cave,” refers to the general vicinity above the main gate of Kamehameha Schools Kapalama where a Native Hawaiian garden of the same name is located. This Keanakamani tour features brief descriptions of native plants found at the garden and some of their cultural uses. Development and restoration of the area began in January of 2006. The tour will be lead by Native Plant Nurseryman Rick Barbosa.

Leeward Community College Native Hawaiian Botanical Collection and Shade House Propagation Center.

This Collection was started in the early 1990's. It contains over 120 endemic and indigenous plant species. The shade house serves the College's Horticulture, Botany and Environmental Science classes. The tour will be lead by Dr. Pricilla Millen, professor of Botany.

3. Windward Community College (WCC) and Waianu Farms

WCC Plant Biotechnology Program & Bioprocessing Medicinal Garden

Tour of Plant Biotechnology Program and facilities by Dr. Ingelia White, followed by a tour of the Bioprocessing Medicinal Garden. The Ethnopharmacognosy Series II booklet containing research done by Plant Biotech students on honohono grass (*Commelina communis*), bioproduct manufacturing and recipes will be available for purchase. A link to the plant biotech website is available at: http://windward.hawaii.edu/plant_biotechnology/

Lunch Break at Ho'omaluhia Botanical Garden

A docent will be available to answer questions/ talk story about this garden set amidst the beautiful backdrop of the Ko'olau Mtns.

Waianu Farm Tour

Tour of this Certified Organic farm operation by Farmers Paul and Charlie Reppun. The Reppuns have been farming organically here for @ 36 years & have recently received Organic Certification. Located in the Waianu Valley on @ 8 acres with the Ko'olau Mtns. as a backdrop, we will view/discuss their Taro growing operation as well as their principal short-term crops of: CORN, PAPAYA & SWEET POTATO. There are also many fruit trees on the farm. At a slightly higher elevation COFFEE & CACAO are grown. Charlie Reppun runs a honey operation and we can view some of the on-site hives. Honey will be available for purchase.

Of interest: this farm is totally off-the-grid. The farm shop/kitchen/irrigation, etc. is run by solar and hydro-power (water wheel) fed by water from the local stream(s).

The Reppuns also use sheep (for mowers), chickens (for fertilizer/insect patrol) and locally harvested limu (for fertilizer) on the farm.

CONFERENCE REGISTRATION SHEET

University of Hawaii Master Gardener Statewide Conference

October 15–17, 2010

		Master Gardener	General Public
Conference Package (Thursday–Sunday)		<input type="checkbox"/> \$160	<input type="checkbox"/> \$225
Main Conference Only (Friday p.m.–Saturday a.m.–p.m.)		<input type="checkbox"/> \$100	<input type="checkbox"/> \$165
Welcome & Pre-registration	<input type="checkbox"/> UH Urban Garden Center	<input type="checkbox"/> FREE	<input type="checkbox"/> \$15
Thursday, Oct. 14			
Pre-conference	<input type="checkbox"/> Tours	<input type="checkbox"/> \$25	<input type="checkbox"/> \$45
Friday, Oct. 15			
	indicate your preference (1 st , 2 nd , 3 rd):		
	<input type="checkbox"/> UH Manoa Laboratory Tours*		
	<input type="checkbox"/> Lyon Arboretum Tour**		
	<input type="checkbox"/> UH Campus Plants Tour***		
Main Conference	<input type="checkbox"/> Advanced Training	<input type="checkbox"/> \$45	<input type="checkbox"/> \$65
Friday, Oct. 15			
	indicate your preference (1 st , 2 nd , 3 rd):		
	<input type="checkbox"/> Native Plants		
	<input type="checkbox"/> Diseases & Insects		
	<input type="checkbox"/> Organic Gardening		
	<input type="checkbox"/> Welcome Dinner	<input type="checkbox"/> \$25	<input type="checkbox"/> \$35
Saturday, Oct. 16	<input type="checkbox"/> Breakout Sessions	<input type="checkbox"/> \$85	<input type="checkbox"/> \$125
indicate your preference (1 st , 2 nd , 3 rd):			
<input type="checkbox"/> Small is Beautiful			
<input type="checkbox"/> Aquaponics in CTAHR			
<input type="checkbox"/> Hawaii's Pollinator Crisis			
indicate your preference (1 st , 2 nd , 3 rd):			
<input type="checkbox"/> Junior Master Gardener Program			
<input type="checkbox"/> Xeriscape Gardening - Hawaiian Style			
<input type="checkbox"/> Growing Tropical Fruits & Nuts in Hawaii			
indicate your preference (1 st , 2 nd , 3 rd):			
<input type="checkbox"/> School Gardening Panel Discussion			
<input type="checkbox"/> Balistic Weed Management			
<input type="checkbox"/> Mastering the Aloha of Plants & Landscape Design			
	<input type="checkbox"/> Awards Banquet	<input type="checkbox"/> \$35	<input type="checkbox"/> \$45
Post Conference	<input type="checkbox"/> Tours	<input type="checkbox"/> \$45	<input type="checkbox"/> \$75
Sunday, Oct. 17			
(Box lunch included)			
	indicate your preference (1 st , 2 nd , 3 rd):		
	<input type="checkbox"/> Leeward Native Hawaiian Plants Tour		
	<input type="checkbox"/> Windward CC & Waianu Farms Tour		
	<input type="checkbox"/> UH Waimanalo Station & Nurseries Tour		
		TOTAL DUE	_____

Name _____ Phone _____ Email _____

Address _____

Master Gardener? Yes No YEAR? : ____

Payment by: Check Amount _____ Number: _____ Dated: _____

REGISTRATION INSTRUCTIONS

Priority Registration for Master Gardeners Aug. 15–Sept. 5

General Public Registration starts Sept. 6

Every effort will be made to honor your wishes on a first come-first served basis.

- Please print registration page and send completed form to the mailing address below.
- Please register as either a master gardener or interested member of the general public.
- Payment is due with your mailed registration to confirm reservation.
- You may register for:
 1. Entire Conference Package (includes Thursday Welcome Tour: Friday pre-conference tour; Friday advanced training, Friday dinner; Saturday continental breakfast, education sessions and Saturday dinner; Sunday post-conference tour)
 2. Main Conference Only (includes Friday advanced training, Friday dinner, Saturday continental breakfast, education sessions and Saturday dinner)
 3. Individual conference sessions (Register ala carte by checking off sessions. Prices listed are specifically for ala carte registration.)
 4. Dinners only – if you wish to bring guests to dinner you may register them for the dinners. Master Gardeners are encouraged to invite (1) additional guest at the MG price for dinners.
- You MUST indicate your preference (1st, 2nd, 3rd) for the pre and post conference tours as well as for the educational sessions on Friday and Saturday. Every effort will be made to honor your wishes on a first come-first served basis.
- Your registration will be confirmed by email.

Parking during the conference: Validation for parking available at registration desk (\$2 for up to 8 hours; \$2.50 for up to 10 hours); for guests with room reservations, please contact hotel

*UH Manoa Laboratory Tours: Space is limited due to capacity of laboratory rooms. Bus transportation will be available from Ala Moana Hotel.

**Lyon Arboretum Tour: transportation on your own, parking available at the Lyon Arboretum. There is no charge for this tour, although a \$5 donation to Lyon Arboretum is suggested. Please deduct \$5 from your conference fee if you have registered for the Conference Package

***UH Campus Plants Tour: transportation on your own. There is no charge for this tour. Please deduct \$5 from your conference fee if you have registered for the Conference Package

SEND YOUR REGISTRATION AND PAYMENT TO:

University of Hawaii Urban Garden Center
Attention: UH MG Conference Registration
955 Kamehameha Highway
Pearl City, HI 96782-2501

Write checks to: UH MG Program RCUH

Questions?

Contact us at 453-6050 or 453-6059 or by email oahumg@ctahr.hawaii.edu

For Conference Updates: visit us online!

<http://www.ctahr.hawaii.edu/sustainag/MG/conference>