KAUAI COUNTY FARM BUREAU AND
UH COLLEGE OF TROPICAL AGRICULTURE AND
HUMAN RESOURCES PRESENT

SUNDAY,
APRIL 6, 2019

9:30 A.M. TO 2:00 P.M.

KAUAI COMMUNITY COLLEGE
FRONT LAWN

24th Annual Garden Fair
Come and enjoy the 2019 Annual Garden Fair on April 6, 2019 on the front lawn of the Kauai Community College from 9:30 am to 2:00 pm. This will be the 24th year of the Garden Fair and is a continuing co-partnership between the Kauai County Farm Bureau, UH College of Tropical Agriculture and Human Resources/Kauai Community College, 4H, Kauai Grown, and County of Kauai/Kauai Made.

This year’s garden fair theme is “THE GARDEN UNDERGROUND.” Guest speakers will be presenting four enlightening lectures:

- Underground Insect Life in the garden
- Is there danger lurking under your garden?
- What about worms?
- Underground vegetables.

FREE Packets of “BEET” seeds will be available at the Master Gardener’s table and is the featured vegetable for the 2019 KCFB Farm Fair Aug. 15-18, 2019 at Vidinha Stadium. Start planting now and be ready to show your gardening skills at the 2019 Fruit and Vegetable Show.

The Garden Fair will also have Kauai grown produce, value-added and Kauai made products, agricultural information from organizations and a variety of local and international grinds using Kauai grown ingredients.

Kauai 4-H Clubs will be there offering children’s activities and a petting zoo. 4-H activities are designed to educate Kauai’s youth encouraging them to pursue careers in agriculture and enhances their public speaking skills. They will provide plant caddy services to Garden Fair goers to assist in getting their purchases to their vehicles.

Support Agriculture on Kauai by joining us at the Garden Fair.

See you on the front lawn at Kauai Community College! Saturday, April 6th!

Kauai’s only Specialty Garden Store Family Owned and Operated since 2011

Specializing in Aquaponics, Hydroponics, & Soil Growing

GIH
GARDEN ISLAND HYDRO

Mention this ad for a FREE HAT

1662 Haleukana St #1
Lihue (Puhi Industrial)
OPEN 6 DAYS A WEEK
246.4769 (GROW)
www.GardenIslandHydro.com

PHOTOS BY ERIC HANSEN

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Who’s at the Garden Fair?
The ONE-STOP shop for tropical plants, flowers, supplies, information and more

MAHALO to our SPONSORS:
- Aunty Lilikoi, LLC
- Haole Girl Sweets/Hanalei Coffee Roasters
- Hole in the Mountain
- Kauai Gourmet Nuts
- Kauai Kim Chee/Miki Macs
- Kauai Native Plant Society
- Kauai Nursery & Landscaping
- M Kawamura Farm Enterprises Inc
- Mallelani’s
- Precious Creations
- Pohaku Creations
- Salty Wahine Gourmet Hawaiian Sea Salts
- Tropical Flowers Express/Heavenly Hakus
- Wiki Wiki Worm Ranch

Kauai Made
- Apple’s Stuff
- Jules From Da Aina
- Kauai Forest Bird Recovery Project
- Thita’s Fashions

Kauai County Farm Bureau & Kauai Grown Members
- Anthuriums & More
- Kauai Body Works
- Kristy’s Concepts & Creations
- RKL Ranch/Kauai Produce Marketplace
- Waikahe Farms

Trade Orgs/Clubs/Non-Profits
- American Red Cross
- Kauai Bonyu Kai
- Kauai Invasive Species Committee

Government Associates
- East & West Kauai SWCD/USDA-NRCS
- USDA Farm Service Agency

UH-CTAHR
- GoFarm
- KCC Apiary & KBEE
- UH-Master Gardener Program
- Roshan Manandhar - Emilie Kirk
  - Katie Tulley – Katherine Poppy - Susan Stayton • 4H

KCC Community/Culinary Market Vendors
- Artisan Meat Market
- Carabella’s Pizza
- Eagles View
- Hanalei Taro & Juice Co.
- Harmonious Roots
- Hawaiian Island Juice
  - JJ Thai Food
  - Kauai Family Cafe
  - Kauai Wabisabi
  - Midnight Bear Breads
  - Ono Pops
  - Sugar Skull
  - Rafael Aloha Tacos
  - Shivalk
  - The Butcher & The Fisherman
  - Uncle D’s Kauai BBQ

Kauai Community Market Vendors
- Alohalani Farm
- Barkaroo, LLC
- CoCo Hana
- Dang’s Fresh Farm
- Elmer’s Farm
- Funing Farm/CY Fostanes
- Gilda’s Kitchen
- Hale Botanic
- Hawaiian Organic Noni
  - Hoolono
  - Kaapuni Nursery
  - Kauai Adeniums Growing
  - Kauai Glory Farm
  - Kauai Kunana Dairy
  - Kauai Nector Co.
  - Kealia Farms
  - Lanipo Farm
  - Lee’s Bees
  - Lin’s Farm
  - Mariano/R J Farm
  - Moloaa Bay Farms
  - Monkeypod Jam
  - PH Farm
  - Remie Eugenio Farm
  - RJS Farm
  - Sakda Farm
  - Sustainable Boost, LLC
  - Uncle D’s Sauces
  - Uncle Willy’s Jerky Company
  - V’s Garden
  - Watchara Farm
  - Wirat Farm

GARDEN FAIR SPECIALS

$150 OFF!

Bring in this coupon to save $150 on your next Husqvarna Tractor or Zero-Turn Purchase!

Coupon Expires: April 30, 2019
Some restrictions apply.
This year’s schedule of Garden Talks hosted by the University of Hawaii at Manoa - College of Tropical Agriculture and Human Resources (UH-CTAHR) focuses on the theme, “The Garden Underground.” Drop by and listen to talks on stimulating topics such as tips on growing root vegetables, underground insect life, worms in compost, and soil-borne pathogens. Also visit the CTAHR Agricultural Information booth to speak with Extension Agents and Master Gardeners, purchase UH seed varieties, and get pointers for this year’s Farm Fair 2019 Fruit & Vegetable Show and Contest. (August 15, 16, 17 & 18, 2019)

Roshan Manandhar: Underground insect life in the garden

10:30 - 11:00 a.m.

Life below ground is rich and complex. This talk will explore the underground ecosystem, specifically focusing on insects that can damage garden plants.

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Roshan Manandhar Assistant Extension Agent, Invasive Species, UH-CTAHR Kauai Extension Office; 808-274-3477; roshanm@hawaii.edu

CTAHR Master Gardeners: Underground vegetables

10:00- 10:30 a.m.

Roots, rhizomes, bulbs, tubers, and more! Many of the vegetables we know and love grow underground. Come hear Kauai Master Gardeners share their knowledge about the botany and growth habits, propagation, care, harvesting, and nutritional value of these important vegetables.

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Katie Tulley & Katherine Poppy, Kauai Master Gardeners, kauaimg@ctahr.hawaii.edu

Emilie Kirk: Is there danger lurking under your garden?

11:30 a.m. - noon

Soils are the foundation of life in the garden, but they also harbor pathogens that can pose health and food safety risks. Come learn about some important considerations for staying healthy in the garden.

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Emilie Kirk, Assistant Extension Agent, Sustainable and Organic Agriculture, UH-CTAHR Kauai Extension Office; 274-3478; erkirk@hawaii.edu

CTAHR Master Gardeners: What about worms?

11:00 - 11:30 a.m.

Come learn the benefits of and how to do vermicomposting. We will examine the multiple layers of a working system in use on our farm. Finally, we will construct, from scratch, a complete small scale vermicompost system (complete with worms, of course) which will be given away to the lucky winner of a drawing at the conclusion of the presentation. The presentation and handouts will prepare attendees to do-it-themselves.

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Susan Stayton, Kauai Master Gardener, kauaimg@ctahr.hawaii.edu
Egyptian Army and police forces launch large-scale anti-terror operation across country

Hamas said it had launched a major operation involving thousands of fighters in the Gaza Strip to respond to an Israeli attack on one of its tunnels, which killed four of its fighters.

The Israeli military said that it had targeted a Hamas tunnel in the Gaza Strip and that its forces had killed four fighters. It also said that it had carried out several air strikes and ground attacks in the Gaza Strip.

Egyptian forces launched a large-scale anti-terror operation across the country, the military said on Tuesday.

The operation was aimed at a group of rebels who had been carrying out attacks in various parts of the country, including in the Sinai Peninsula.

The rebels were described as a militant group known as the Sinai Province, which is linked to al-Qaeda.

The Egyptian military said that it had launched a large-scale operation in the Sinai Peninsula to target the group, which it said had been responsible for a number of bombings and attacks in the region.

The operation was carried out in cooperation with the local police forces, the military said.

The Sinai Province has been active in the Sinai Peninsula for several years, carrying out a number of attacks against security forces and local residents.

The group has been described as a resort for foreign fighters, including from Syria, Afghanistan and Pakistan.

The Egyptian government has been facing growing pressure to crack down on the group, which it says is exploiting the instability in the region.
**Resources**

*Continued from page 5*

**Phases of the program include:**

- **AgCurious** is a 3-hour working seminar to attract those interested in getting involved in agricultural production. This working seminar provides participants with an overview of the industry in Hawai‘i and its importance. As well as conveying a sense of what is involved in farming, both as a farmer and farm worker, including: challenges and opportunities, costs and benefits, and lifestyle.

- **AgXposure** is approximately 4 weekends of Farm Tours work days around Kaua‘i. This phase provides participants with experiences that convey the lifestyle and knowledge important to farming exposing participants to what life would be like if they were to be a full-time farmer. Recruit those who want to learn how to be a successful farmer and can make the necessary commitments to the next phase (AgSchool).

- **AgSchool** consists of 1 weeknight in the classroom and 1 weekend on the farm for 4 months (additional time is often necessary to maintain crops). Topics delivered by experts and specialists include: Soil nutrients and plant health management, Propagation, Variety selection, Farm equipment, Irrigation, Pest control (pathogens, insects, nematodes, and weeds), Post harvest storage and handling, food safety. Participants acquire a fundamental understanding of the principals underlying a broad spectrum of production topics. Participants practice on-farm the techniques related to critical production skills. Participants learn of the resources available to assist them and/or further their knowledge of farming.

- **AgPro** is 1 weeknight & 1 weekend day for 6 months (additional time necessary to maintain crops). Open to select graduates of AgSchool. This phase provides a deeper learning on the production topics of AgSchool with emphasis on commercial production, and coverage of business topics for the entrepreneurial farmer including Cost of Production, Crop and Business Planning, and Marketing. Participants practice on-farm techniques on larger plots and market their crops. Participants practice techniques related to business management topics and develop a business plan. Participants learn of resources to assist them and/or further their knowledge of farming and business.

- **AgIncubator** open to select graduates of AgPro. Participants practice farming their chosen crop on up to one acre of land provided by the program for up to three years. Continued access to program peers and experts as well as shared equipment and infrastructure.

Questions contact Farm Coach/Coordinator Eric Hansen email: kauai@gofarmhawaii.org or call: 808-956-3530. Website: www.gofarmhawaii.org to register.

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**Beets are the featured vegetable at this year’s Kauai County Farm Bureau Farm Fair**

Sweet... nutritious... diverse... and beautiful, beets are one of the premier root vegetables easily grown on Kauai. The CTAHR Master Gardeners will be giving away free beet seeds and starts from such varieties as Bull’s Blood, Touchstone Gold, Tall Top, and Chioggia. Come learn how to grow and prepare this nutritious, colorful garden staple! Beets will be the featured vegetable in the 2019 KCFB Farm Fair Fruit and Vegetable SPECIAL Contest; enter and win!

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**Gifting, shipping options**

Hawaiian tropical flowers, orchids and plants are in demand the world over for their outstanding quality, beauty and long life. Bouquets, arrangements and plants can make outstanding and unique Kauai Grown gifts for Mother’s Day and graduation coming up this season.

For those with faraway friends and families, several of the nurseries and flower growers present at the Garden Fair are certified shippers who can pack and ensure flowers arrive for your special day.

Many of these items can be delivered directly from farms on Kauai to your Mom’s door within two business days anywhere in the United States. Look for the certified shipper signs on site at the Garden Fair and ask about local delivery and pickup options.

To meet some of our local flower growers and nurseries and discover more Kauai Grown gift options, visit www.kauaigrown.org.

For online member sales and a directory of Kauai’s commercial flower, orchid and foliage growers, visit the Hawaii Tropical Flower & Foliage Association at www.hawaiitropicalflowers.org.

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**Bringing it all Together**

**29th ANNUAL Hawaii Tropical Fruit Growers Conference**

Growing and Marketing Exotic Brazilian Fruit in Hawaii

**Sept. 27 - 29, 2019**

at the Royal Kona Resort, 75-5852 Alii Drive, Kailua-Kona, Hawaii

To register online, go to: HTFG.org and follow the link to 2019 Conference or contact Ken Loveken@mycoffee.net

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**Grow. Enter. Win.**
4-H Welcomes Keiki to the Garden Fair

Bridgette Orsatelli
4-H LEADER

Search for the green four-leaf clover with white “H” on each leaf representing head, heart, hands and health. Here you will find 4-H members and volunteer leaders sharing knowledge, skills and quality time with keiki and their families through hands-on learning stations. The Kauai 4-H Federation teen officers have planned a wonderful array of keiki activities for your young family members.

The Kauai 4-H Federation will sponsor the following interactive learning stations for keiki as their way of thanking the community and businesses for supporting them throughout the year. 4-H youth will put into practice their planning, organizing and public speaking skills by teaching keiki something fun. They invite you to explore the following 4-H activities in the garden:

Petting Zoo
The petting zoo is open to all ages. It gives 4-H members the opportunity to practice public speaking skills and share their knowledge of animal husbandry with the community.

Temporary Tattoos
Choose a removable tattoo in celebration of the Garden Fair.

Bird Seed Bath
What’s in a bath? Well ours is filled with 200 pounds of bird seed that children between the ages of 6 months to 4 years of age enjoy playing in. Not only do these children get to feel the different textures of the bird seeds but they have the opportunity to increase their fine motor skills in a fun and imaginative way!

Design a Bandana
Find the artist in yourself by designing your own personal bandana; a cute fashion for young gardeners!

FREE Plant Caddy Service
Need an extra hand? Our 4-H members will have wheelbarrows on hand and will gladly pick up your purchase and help you load your plants into your vehicle. This is a free service. Visit the Kauai 4-H tent or look for posters on how to schedule a caddy.

Plan to join the fun with Kauai’s 4-H members at the Garden Fair and find out what 4-H can offer your child! Kauai 4-H is the youth development program of the University of Hawaii at Manoa - College of Tropical Agriculture and Human Resources and is delivered in local communities by way of caring volunteers in the areas of Healthy Living, Science and Citizenship.
"The Garden Underground"

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2019

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2:00 pm

Mahalo to this Year’s Sponsors!
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Hole in the Mountain Farm * Kauai Gourmet Nuts * Kauai Kim Chee/Miki Macs
Kauai Native Plant Society * Kauai Nursery & Landscaping
M Kawamura Farm Enterprises, Inc. * Mailelani’s * Precious Kreamations
Pohaku Creations * Salty Wahine Gourmet Hawaiian Sea Salts
Tropical Flowers Express/Heavenly Hakus * Wiki Wiki Worm Ranch

Individuals with disabilities, who would like to attend this event, please contact, Kauai County Farm Bureau at 808-855-5429 regarding any special accommodation needs. It is requested that individuals requiring auxiliary aids notify KCFB. Every reasonable effort will be made to provide reasonable accommodations in an effective and timely manner. Mahalo!