

NOVEMBER 19-20, 2021
HAWAII CATTLEMEN'S COUNCIL VIRTUAL EVENT

## HCC LEADERSHIP 2021-2022

### OFFICERS ELECT

PRESIDENT

James Gomes

VICE PRESIDENT

John Morgan

SECRETARY/ TREASURER
Alan Gottlieb IMMEDIATE PAST PRESIDENT Keith Unger

### **EXECUTIVE COMMITTEE DELEGATES**

Kaua'i	O'ahu	Maui	Hawai'i Island
<b>Waylon Brun</b> KCA President	<b>Darrell Bueno</b> OCA President	William Jacintho MCA President	<b>Doug Beaton</b> HCA President
Ethan Kim	Alan Gottlieb	Greg Friel	Dylen Andrade-Joaquin
		Theresa Thompson	<b>Britt Craven</b>
			Oliver English
			Jeri Moniz
			Keoki Wood

### **STAFF**

Nicole Galase Managing Director (808) 209-0820 nicole@hicattle.org Chandra Rice
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(808) 333-6755
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# MAHALO TO OUR SPONSORS







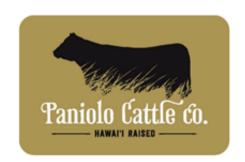
















































Hawaiian **Electric** 





# CONVENTION

FRIDAY, NOVEMBER 19, 2021

11:30 am ZOOM CONFERENCE ROOM OPEN

Log in early to set yourself up, get a beverage and get comfortable

12:00 pm INVOCATION

Lanakila Mangauil

12:15 pm WELCOME

James Gomes, HCC President John Morgan, HCC Vice President



#### CATTLEMEN'S COLLEGE

12:30 pm GRAZING FOR HEALTHY SOILS

Carolyn Auweloa, Pacific Islands Area Rangeland Management Specialist, USDA-NRCS

Sponsored by the Cattlemen's Education Series,

1:00 pm FOUNDATIONS OF COW VACCINATIONS

Dr. Catherine Maguire, Zoetis Technical Services Veterinarian

1:30 pm WHAT HAWAI'I MUST DO TO FINANCIALLY RECOVER

Dr. Keli'i Akina, President & CEO, Grassroot Institute of Hawai'i

2:00 pm BREAK

2:10 pm SHOW ME THE MOO-LAH

Amanda Shaw, Oahu Agriculture and Conservation Association

2:30 pm UNDERSTANDING PRICE RISK IN CATTLE MARKETS AND HOW TO MANAGE RISK

Dr. Dillon Feuz, Utah State University

3:00 pm PASTURE RANGELAND FORAGE INSURANCE

Jen Livsy, EastCo Group

3:20 pm THE HAWAI'I RANGELAND INFORMATION PORTAL DECISION SUPPORT TOOL

Ryan Longman, East West Center & Cherryl Heu, Research Corporation of UH

3:50 pm THE HAWAI'I MESONET: A NEW STATEWIDE WEATHER AND CLIMATE

MONITORING NETWORK FOR HAWAI'I

Thomas Giambelluca, University of Hawai'i

4:00 pm WRAP UP

Hear from partner organizations

4:10 pm CATTLEMAN OF THE YEAR AWARD

Presented by Linus Tavares, American AgCredit





# ANNUAL MEETING

SATURDAY, NOVEMBER 20, 2021



Nicole Galase

Chandra Rice

James Gomes

Dr. Brent Buckley



7:30 am	ZOOM CONFERENCE ROOM OPEN	
8:00 am	HCC PRESIDENT WELCOME & CALL TO ORDER APPROVAL OF 2020 ANNUAL MEETING MINUTES*	James Gomes
8:15 am	NCBA UPDATE	Colin Woodall, CEO
8:30 am	COMMITTEE REPORTS  Animal Health & Well Being Governance Government Affairs Land & Water Issues	Dr. Lisa Wood Pono Von Holt Jacob Tavares Taylor Kellerman
	Marketing Membership Transportation	Jeri Moniz Kristin Mack-Almasin Keoki Wood
9:30 am	ASSOCIATION PRESIDENT'S ADDRESS O'ahu Cattlemen's Association Maui Cattlemen's Association Kaua'i Cattlemen's Association Hawai'i Cattlemen's Association	Darrell Bueno William Jacintho Waylon Brun Doug Beaton
10:00 am	NEW BUSINESS	

Developing HCC's Policy Book & Review of Organization Structure

10:30 am **OPEN FORUM** 

11:00 pm

**MEETING ADJOURNED** 



Membership Sign Ups and Involvement

Hawaii Beef Industry Council Update



## **ABSTRACTS**

Grazing for Healthy Soils

Carolyn Auweloa, Pacific Islands Area Rangeland Management Specialist · USDA-NRCS





Rangeland health and soil health are interdependent. Rangeland health is characterized by the functioning of both the soil and the plant communities. Healthy rangelands support and are supported by healthy soils. Good grazing management that addresses pasture composition, appropriate stocking rates, degree of utilization and recovery periods support the four main principles of soil health: maximizing diversity, keeping living roots in the soil, maintaining cover and minimizing disturbance. Healthy soils support grazing systems by supporting healthy hydrologic function and taking water deep into the soil profile, developing resiliency against drought, ensuring a robust nutrient cycle to support a thriving plant community to support livestock production and effective ecosystem services. These functions are even more relevant and important to our island ecosystems where the distance between land-based non-point source pollution and coastal impact zones are short and impacts may be long lasting. This presentation will provide clear connections between grazing management and the implications to soil health.

What Hawaiʻi Must Do to Dr. Keliʻi Akina, President & CEO Grassroot Institute of Hawaiʻi Financially Recover



A huge infusion of COVID-19 aid money from the federal government has solved Hawaii's budgetary troubles in the short run, but what about the long run?

Keli'i Akina, president and CEO of the Grassroot Institute of Hawaii, has some ideas about how to answer that question, and will share them with the Hawaii Cattlemen's Council at its annual convention on Nov. 19, 2021.

Relying in part on a report produced by the institute last year, "Road map to prosperity," Akina will outline what Hawaii must do to recover and even excel after the coronavirus lockdowns. As mentioned in the report, that would include reducing regulations, taxation, spending and the state's unfunded liabilities, and reforming the Jones Act, the 1920 protectionist shipping law with which Hawaii cattlemen are all too familiar, for better or worse.

Foundations of Cow Dr. Catherine Maguire, Zoetis Technical Services Veterinarian Vaccination



This segment will consider cow vaccination the roots of herd health in cow/calf operations and offer insight on the crucial elements of a cow vaccine protocol, particularly with Hawai'i ranchers in mind. Dr. Maguire will detail the impacts of the diseases we vaccinate cows for and present the distinct advantages vaccination brings to the table. Viewers will leave with an understanding of significant bovine reproductive diseases and the protection associated vaccines offer, with the ultimate appreciation that healthy cows produce healthy calves!

## **ABSTRACTS**

Show me the Moo-lah Amanda Shaw, Oahu Agriculture and Conservation Association



This talk outlines grant writing tips, focusing in on USDA opportunities for ranchers and farmers. We provide information on OACA grant writing support services as well as an overview of concrete current and recurrent funding opportunities for ranchers.

#### Understanding Price Risk in Cattle Markets and How to Manage that Risk

Dr. Dillon Feuz, Utah State University



There are many factors that influence national cattle and beef prices at the calf, feeder, slaughter cattle and retail beef level. The overall size of the U.S. cattle herd, the number of calves outside of feedlots, the number of cattle on feed and the weight of cattle being slaughtered all influence the supply of beef and ultimately beef and cattle prices. Consumer confidence in the economy, unemployment, consumer eating trends, supply and price of competing meats all impact beef demand and ultimately demand for fed and feeder cattle. Imports of cattle and beef impact supply and exports of beef impacts demand. Much of this information is known to the market and reflected in CME Feeder Cattle and Live Cattle Futures prices. Other unpredictable events shock the market and can dramatically impact prices. COVID disrupted supply chains and had big impact on the markets. Trade policy changes can alter market conditions. Changing local conditions can impact local prices relative to national prices. Events such as drought, fire, winter storms, local transportation disruptions can all impact local prices in a substantial manner.

This presentation will quantify historical market price variability, examine how effective futures prices are at actually predicting future cattle prices, and examine how closely local cash prices track national prices. This analysis often surprises even many "cattle marketing experts." Understanding the actual amount of price risk is the first step in managing that risk. Other risk management strategies will be briefly examined and compared. This will include diversifying timing and location of cattle sales, the use of Futures and Options markets to hedge cattle, and the use of Livestock Risk Protection (LRP) insurance to protect cattle prices. If you are not familiar with Futures, Options or LRP insurance, don't worry. This presentation will not get into the details of how to trade but will just show though a series of graphs the impact of using these strategies on your expected returns and risk.

## **ABSTRACTS**

Pasture, Rangeland, and Forage insurance

Jen Livsy, EastCo Group



Jen will provide a comprehensive overview of what Pasture, Rangeland, and Forage insurance is and how it currently works, how ranchers on the mainland have benefitted from it, and what action steps Hawaii's ranchers can take to introduce the program to the state.

The insurance has been beneficial to many US ranchers. Learn more about the benefits and the steps we are taking to make it available to you.

## The Hawai'i Rangeland Information Portal Decision Support Tool

Ryan Longman, East West Center Cherryl Heu, Research Corporation of UH



Ranchers in Hawai'i are some of the hardest hit when it comes to drought, experiencing severe financial losses; between 2008 and 2018 the Livestock Forage Disaster Program paid out over \$50 million to ranchers in Hawai'i who suffered grazing losses due to drought. General climatic information as well as and accurate drought forecasts are not readily available. In effort to address drought concerns among the ranching community in Hawai'i, the National Integrated Drought Information System (NIDIS), is supporting the development of the new Hawai'i Rangeland Information Portal (HRIP) decision support tool. The HRIP tool has four main functions:

- 1) Real-time weather and drought information;
- 2) A 1-3-month site-specific drought forecast based on the El Nino phase;
- 3) A decision support tool that provides information on site-stability and animal stocking.
- 4) Site-specific history of drought events and rainfall trends.

This tool is being co-developed by a group of scientists from East-West Center and the University of Hawaiʻi (UH), extension agents from the UDSA Natural Resource Conservation Service (NRCS) and UH, and through critical feedback from the Hawaiʻi Cattlemen's Council and the ranching community in Hawaiʻi. This presentation will present the beta version of the HIRP tool and we are humbly seeking additional feedback and research from conference attendees to improve this effort.

The Hawaiʻi Mesonet: A new statewide weather and climate monitoring network for Hawaiʻi

Thomas Giambelluca, University of Hawaiʻi



The Hawai'i Mesonet offers an opportunity to partner on weather and climate monitoring while hosting a monitor on your ranch.

### Grazing management and soil health information

https://www.nrcs.usda.gov/Internet/FSE\_DOCUMENTS/nrc seprd621806.pdf

Contact Carolyn Auweloa carolyn.wongeusda.gov

Get assistance with securing funding Upcoming Grants

Contact Amanda Shaw OahuACA@gmail.com 808-429-5310

Find out about 2022 Risk Management Workshops and provide input

Contact Dr. Dillon Feuz dillon.feuz@usu.edu



Visit this website for an easy way to voice your support – https://www.agloan.com/prf-for-hawaii/

Contact Jen Livsy jeneeastcogroup.com

Learn more about the Hawaii Rangeland Information Portal (HRIP) or the Pacific Drought Knowledge Exchange (PDKE) program

Contact Ryan Longman LongmanReeastwestcenter.org

Host a climate monitoring station at your ranch

Email wrrcehawaii.edu and refer to "Hawaii Mesonet"

Contact Thomas Giambelluca thomas@hawaii.edu



## COMMITTEE STRUCTURE 2022

Animal Health & Well Being	Chair- Lisa Wood, DVM Veterinary Professionals- Jenee Odani, DVM CTAHR Extension- Kyle Caires, PhD	
Governance	Chair- Pono von Holt Committee Members - HCC President; HCC Vice	Nominating Subcommittee Chair - Alan Gottlieb
	President; HCC Secretary/Treasurer; At Large Members (2) Appointed by Governance Committee Chair & Managing Director	<b>Strategic Planning Subcommittee</b> Chair - Keith Unger
		<b>Finance Subcommittee</b> Chair - Keith Unger
Government Affairs	Chairs- Jacob Tavares Committee Members - Land & Water Issues Committee Chair , Federal Outreach Committee Chair At Large Members - Past 4 YCC Participants	Federal Outreach Subcommittee Chair - Keoki Wood
Land & Water Issues	Chair - Taylor Kellerman Committee Members - Subcommittee chairs and 1 representative from each county	Hawaii Grazing Lands Coalition Chair - Doug Beaton DLNR Lease Transfer Subcommittee Chair - Vacant TLSB Subcommittee Chair - Kristin Mack Almasin Deer Maui Cattlemen's Association taking lead, with HCC Support
Marketing	Chair - Jeri Moniz	Live Cattle Marketing Subcommittee Chair - Keoki Wood Packer Communication Subcommittee Chair - Kyle Caires
Membership	Chair - Kristin Mack-Almasin Committee Members - KCA, OCA, MCA, and HCA Vice Presidents	Scholarship Subcommittee Chair - Brent Buckley Convention Planning Subcommittee Chair- John Morgan
Transportation	Chair - Keoki Wood	Interisland Livestock Shipper Certification



Chair - Melelani Oshiro



Hawaii Cattlemen's Council, Inc.







