## TUESDAY, NOVEMBER 15, 2016

7:00AM

**REGISTRATION OPENS** 

8:00-9:00AM

BREAKFAST SPONSORED BY CSU, CHICO,

COLLEGE OF AGRICULTURE FLAHERTY HALL

COLLEGE OF

8:15AM FLAHERTY HALL **WELCOMING REMARKS:** 

Kevin Spafford, Founder, Legacy by Design, LLC

Ryann Newman, CEO Glenn County Fair

KEYNOTE ADDRESS: THE ROLE OF HIGHER EDUCATION IN FEEDING THE

WORLD

**Dr. John Unruh,** Dean, CSU Chico, College of Agriculture

Dr. Unruh will discuss the state of higher education and its role in filling the demand for agriculture's workforce. Specifically, he will address his vision for the CSU, Chico College of

Agriculture and its mission to help agriculture feed the world.

9:00AM WHITSETT COOK TRADE SHOW OPENS

10:00AM

SEEING YOUR FIELDS FROM A WHOLE NEW ANGLE

FLAHERTY HALL Joe Richter, Co-Founder, AgVision, LLC

How pairing high quality, timely, aerial imagery with precision ag technologies is having an

immediate impact on growers' profitability.

ARTS & CRAFTS

THE CONTRIBUTION OF AGRICULTURE TO NORTHEASTERN

CALIFORNIA'S ECONOMY

Dr. Eric Houk, Professor, CSU, Chico, College of Agriculture

Dr. Houk will share the results of a recent study about the significance of agricultural production, processing, and its related industries to the overall economy of Northeastern California.

10:30AM

MAXIMIZING YOUR PERSONAL WEALTH

Vince Crivello, Vice President, Loring Ward Financial

In this session, farmers, ranchers and family business owners will learn the what, how, and who of employing a wealth manager to help guide their decision-making efforts.

**ARTS & CRAFTS** 

11:00AM

FLAHERTY HALL

PRECISION IRRIGATION TO EVALUATE ORCHARD WATER STRESS

Allan Fulton, UC Irrigation & Water Resources Farm Advisor, Tehama, Glenn & Colusa

Counties

Allan Fulton will discuss how water stress affects walnut and almond production, the current standard for quantifying water stress and then alternative methods to evaluate water stress through the Phytech and Tule Systems.

12:00PM **LUNCH SPONSORED BY** 

COLUSA-GLENN FARM CREDIT SERVICES WHITSETT COOK



## TUESDAY, NOVEMBER 15, 2016

## 1:00PM FLAHERTY HALL



**ARTS & CRAFTS** 





#### UTILIZING TECHNOLOGY FOR PRECISION NUTRIENT MANAGEMENT

**Michael Larkin**, Precision Information Manager, Helena Chemical Company *Today's technology offers greater precision to address within-field variability of soil quality and soil nutritional status. Learn about the process and the agronomy that takes precision nutrient management from concept to application.* 

#### RIGHTRISK SEMINAR

**John Hewlett**, Farm/Ranch Specialist, Department of Agricultural and Applied Economics, University of Wyoming, **Dr. Eric Houk**, Professor, CSU, Chico, College of Ag. The Surviving in Agriculture Workshop offered by RightRisk is a risk simulation designed to help farmers or ranchers understand and explore risk management decisions and evaluate the consequences of those decisions. Participants will practice making management decisions for an example ranch. Results will be used to compare various strategies to learn which is the most successful/facilitator.

### 2:00PM AG TECHNOLOGY – MAKING IT WORK FOR YOU

FLAHERTY HALL

Panel Moderator:

Eric Wavra, Precision Ag Segment Manager, Sitech

Panelist:

**Seth Fiack**, Agriculturalist, Fiack Farms **Scott Seus**, Agriculturalist, Seus Farms

Billy Musselman, Field Manager, Keyawa Orchards

Jim Bell, Co-Founder, Ag Vision

# 3:00PM ARTS & CRAFTS



### TAKING LEADERSHIP SERIOUSLY

Barry Bedwell, CEO, California Ag Leadership Foundation

Leadership skills may be the most overlooked and sometimes under-recognized talents a person can bring to their role in a family farming operation. During this presentation, participants will learn about principals of good leadership, including creating teams, navigating difficult situations, diversity as strength, and promoting the best people.

4:00PM FLAHERTY HALL



**ARTS & CRAFTS** 



### THE CENSUS OF AGRICULTURE - THE USDA AGRICULTURE DATA PROGRAM

Chris Messer, Director of Pacific Region, USDA/NASS

Conducted every five years, the Census of Agriculture provides a detailed picture of U.S. farms and ranches and the people who operate them. It is the only source of uniform, comprehensive agricultural data for every state and county in the United States.

### IS YOUR BRAND HELPING OR HINDERING YOU?

Nicole Andreini, Owner, Studio 22

Brands are the stories people tell about your business. Make sure you are telling a good one. Nicole will be interactively discussing the branding and creative strategic planning process, as well as delivering examples of an array of brands and their stories.

5:00PM
WHITSETT COOK

MIXER SPONSORED BY HERITAGE INSURANCE AGENCY & CALIFORNIA WOMEN IN AG



## WEDNESDAY, NOVEMBER 16, 2016

8:00AM

**BREAKFAST SPONSORED BY** 

FLAHERTY HALL

THOMAS MANUFACTURING CO., LLC



8:15AM FLAHERTY HALL

# KEYNOTE ADDRESS: LAND VALUES IN CALIFORNIA AGRICULTURE AND HOW THEY AFFECT YOUR OPPORTUNITIES

Dr. Roland Fumasi, Senior Analyst, Rabobank

A new report from the Rabobank Food & Agribusiness Research and Advisory group says that 2017-18 could be a make-or-break period for individual land values. Those values are tied to both commodity prices and land rental rates, which the research group describes as "unsustainably high" at current levels.

9:00AM WHITSETT COOK TRADE SHOW OPENS

10:00AM

FLAHERTY HALL



PRECISION FARMING – SOIL MOISTURE SENSORS AND AG TECHNOLOGY

**Bob Coates**, Associate Devel. Engineer, UC Davis Biological & Agriculture Engineering **Jack Coots**, Regional Director, Farm Data Systems, Inc.

Learn about sensors, telemetry, and software for monitoring soil moisture, water meters, water level, climate, and more. Know how to prepare for technology adoption and how to use the data for making informed management decisions.

**ARTS & CRAFTS** 



CAN WE AGREE... TRANSITION HAPPENS?

**Kevin Spafford,** CFP, Legacy by Design, LLC & Ryan Wealth Management *Most farmers, ranchers, and family business owners fail in the transition from one generation to the next. This session will demonstrate the value of a comprehensive and coordinated approach to succession planning.* 

10:30AM
ARTS & CRAFTS



UNFORTUNATELY, 'WE MEAN WELL,' ISN'T ENOUGH

Dr. Neil Koenig, Family Business Consultant

In this session, participants will be encouraged to communicate effectively, reduce conflict, embrace change, and look forward to a well-planned transition. The family meeting process can be uncomfortable for all, during this session Dr. Koenig will help participants to embrace the challenge and acknowledge that it may not always go as planned.

11:00AM



AG APPS THAT CHANGE THE WAY YOU DO BUSINESS

Eric Wavra, Precision Ag Segment Manager, Sitech

In today's ever changing technological environment there is an app for most everything, that is true in agriculture as well. Join Eric Wavra as he discusses apps covering everything from basic farm operations, weed identification, to full farm management.

**ARTS & CRAFTS** 





USING LOCAL MARKET CHANNELS TO DIVERSIFY AND GROW

**Dr. Jake Brimlow**, Professor, CSU, Chico, College of Agriculture

Noelle Ferdon, Director of Marketing & Outreach, Golden State Farm Credit

Participants will learn about research conducted to understand the barriers and opportunities for local food sales in the North State region, and possible strategies to remove those barriers, including development of a regional food hub and other local resources.

12:00PM

WHITSETT COOK

LUNCH SPONSORED BY

**GOLDEN STATE FARM CREDIT** 



## **WEDNESDAY, NOVEMBER 16, 2016**

# 1:00PM FLAHERTY HALL





**ARTS & CRAFTS** 



### A FOOD SAFETY AND SECURITY REGULATIONS CONVERSATION

William Ludwig, Assistant Vice President, TheZenith Agribusiness Solutions Roger Isom, President, Western Agricultural Processor Association

The Food Safety Modernization Act (FSMA) is changing the landscape of agriculture in the United States from the field to the supermarket and restaurant. Protecting consumers is our mission and farmers and agricultural processors are changing their practices to account for this. This presentation will highlight the key FSMA rules and how they impact farmers and processors.

### SAFETY ISN'T ROCKET SCIENCE...OR IS IT?

**Carl Morello**, P.E., ARM, ALCM, AFIS, TheZenith Agribusiness Solutions Developing a safety culture that works in business can be difficult when P-Q-P, (Profits, Quality, Production) don't involve and embrace it. This presentation will identify that behavior and this concept to the culture in our businesses today.

2:00PM

FLAHERTY HALL



**ARTS & CRAFTS** 





#### AERIAL IMAGING TO INFORM YOUR BUSINESS PRACTICES

**Scott Gregory**, Program Manager & GIS Analyst, AgOne Solutions
Recent advancements in robotics, mobile device technology, lithium polymer battery technology, and geospatial processing software have all come together to create a new, more convenient, and often less expensive alternative to collecting aerial imagery using conventional aircraft. Learn how mapping crops from the air with color cameras and multispectral sensors is helping farmers infer their variable-rate applications, monitor the effects of crop treatments, conduct stand counts, and scout for foliar stress from disease, insects, or nutrient issues.

#### ANALYZING FARM FINANCIAL PERFORMANCE AND ACCESSING CAPITAL

**Dr. Kishore Joseph**, Professor, CSU, Chico, College of Agriculture **Scott Rogalski**, Director of Lender Relations, NE CA Small Business Development Center *This session will help farmers, ranchers, and agribusiness owners to understand the 'what' and 'how' of securing financing for their next business venture or expansion.* 

3:00PM FLAHERTY HALL



# CLOSING ADDRESS: AGRICULTURE DEVELOPMENT OPPORTUNITIES IN THE NORTH STATE

David Schabazian, Program Manager, Rural-Urban Connections Strategy

4:00PM WHITSETT COOK

TRADE SHOW CLOSES