



# SAN LUIS VALLEY AREA

COLORADO STATE UNIVERSITY  
EXTENSION

2021

## 39<sup>th</sup> Annual Southern Rocky Mountain Agricultural Conference (Virtual) & Trade Show (Tues & Wed only)

Moving Agriculture and Understanding Forward

February 2-4, 2021

Trade Show Ski Hi Park

McMullen Building



Conference Sponsored By:

**COLORADO STATE UNIVERSITY**

**EXTENSION and**

**COLORADO AG EXPERIMENT STATION**

Trade Fair Sponsored By:

**MONTE VISTA CHAMBER OF COMMERCE**

*Feel Free to visit the Trade show from 10:00 am to 3:00 pm at the McMullen Building at Ski Hi Park Tuesday & Wednesday*

*Colorado State University, United States Department of Agriculture and Alamosa, Conejos, Costilla, Mineral, Rio Grande, and Saguache Counties cooperating. CSU Extension programs are available to all without discrimination.*

*Names of products and equipment occasionally will be used; No endorsement of products named is intended nor is criticism implied of products not mentioned.*

## Tuesday, February 2, 2021

- 8:00 am Welcome
- 8:05 am The Role of Calcium in Crop Stress Mitigation, **Jimmy Ridgway**, *Regional Sales Manager, Yara International, ID*, **Monte Vista Chamber Diamond Sponsor**
- 8:15 am Kubota/Powder River Ag Equipment, **Monte Vista Cooperative**, *Diamond Sponsor*
- 8:25 am Potato Certification: Winter Test Update, **Dr. Andrew Houser**, *Manager, Colorado Potato Certification Service, CSU/SLVRC, Center, CO*
- 9:25 am National Potato Council 2020 Results and 2021 Priorities, **Kam Quarles**, *CEO, Washington, D.C.* and **Mike Wenkel**, *COO; National Potato Council*
- 9:55 am Soil Potato Health—Colorado and Beyond, **Dr. Jane Stewart**, *Assistant Professor, Agricultural Biology, CSU* and **Dr. Courtney Jahns**, *Professor, Agricultural Biology, CSU*
- 10:40 am President's Update - Colorado State University, **Joyce McConnell**, *President, Colorado State University*
- 11:10 am Potatoes USA, **John Toaspern**, *Chief Marketing Officer, Potatoes, USA*
- 11:40 am Developing Genome Editing for Colorado Potato Breeding, **Dr. Stephen Pearce**, *Assistant Professor, Soil & Crop Sciences, CSU*
- 12:30 pm Fresh Potato Market Update, **Mark Klompfen**, *President/CEO, United Potato Growers of America*

*Feel Free to visit the Trade show from 10:00 am to 3:00 pm at the McMullen Building at Ski Hi Park Tuesday & Wednesday*

## Wednesday, February 3, 2020

- 8:00 am Welcome
- 8:05 am Bayer Crop Sciences. **Monte Vista Chamber Diamond Sponsor**
- 8:15 am CPAC Update, **Jim Ehrlich**, *Executive Director, Colorado Potato Administrative Committee*
- 8:25 am Challenges in Agriculture, Working with Corporations and Other Topics, **Dr. Temple Grandin**, *Professor, Dept. of Animal Sciences, CSU*
- 9:25 am Causes of Farm Labor Shortages, **Dr. Roland Fusami**, *Vice President and Senior Analyst, Rabo Bank*
- 10:25 am Update on PVY Biology and Management, **Dr. Amy Charkowski**, *Professor and Department Head, Department of Bio-agricultural Sciences and Pest Management, CSU*
- 11:10 am Pea Aphids Correlated with Early Season Potato Virus Y Spread, **Tess Christensen**, *Agro Engineering* and **Jacob Pitt**, *PhD Student, CSU*
- 11:50 am Colorado Tuber Quality Project, **Dr. Sastry Jayanty**, *Extension Specialist – Postharvest Physiologist (50%) College of Agricultural Sciences Department of Horticulture & Landscape Architecture*
- 12:10 pm CSU Activities in the SLV to Support Community Economic Development: Opportunities To Engage, **Dr. Becca Jablonski**, *Assistant Professor* and **Dawn Thilmany**, *Professor, Agricultural and Resource Economics, CSU*



Thursday, February 4, 2021

- 8:00 am Welcome
- 8:05 am Agri-Store Up-date, **Mike Lamoreaux**, *Business Development, Agri-Store, Monte Vista Chamber Diamond Sponsor*
- 8:15 am Wenta-Nip, **Monte Vista Chamber Diamond Sponsor**
- 8:25 am Community Food Insights with COVID 19, **Dr. Becca Jablonski**, *Assistant Professor, Agricultural and Resource Economics, CSU*
- 9:50 am Water Subdistrict Update, **Marisa Fricke**, *Program Manager, Amber Pacheco*, *Program Manager, Chris Ivers*, *Program Manager, Cleave Simpson*, *General Manager, Rio Grande Water Conservation District*
- 10:25 am Colorado Water Plan and the San Luis Valley, **Mr. Craig Cotton**, *Staff Engineer/Water Engineer, Colorado Division of Water Resources, Alamosa Division 3*
- 11:25 am Water Export Update, **Heather Dutton**, *Manager, SLV Water Conservancy District*
- Livestock Programs (virtual)**
- 11:15 am Grazing Croplands, **Dr. Joe Brummer**, *Associate Professor, Forage Specialist, Soil and Crop Sciences, CSU*; **Dr. Meagan Schipanski**, *Associate Professor, CSU*
- 11:55 am Causes of Reduced Reproduction Rates in Beef Cattle, **Dr. Ryan Rhoades**, *Associate Professor, Extension Beef Specialist, Department of Animal Sciences*; and **Dr. Franklin Garry**, *Professor, Extension Specialist/Veterinarian, Collee of Veterinary Medicine and Biomedical Sciences, Department of Clinical Sciences, CSU*
- 1:00 pm Calving School, **Dr. Kayla Bentley**, *Veterinarian, Alpine Vet* (*an in person event planned at McMullen Building/Ski Hi Park*)

## SOUTHERN ROCKY MOUNTAIN AG CONFERENCE REGISTRATION

**Feb 2-4, 2021 WILL BE HELD THRU PAYPAL PAYMENT ONLY.**

### **Paying with a Credit Card**

Go to <https://www.coloradopotato.org/agconference/>, Pay Pal link. You will then be directed to a secure Pay Pal registration payment option.

Be sure you list your spouse and pay for her/him if she/he is planning on attending.

**Cost is \$60 per person for all 3 days or \$30 per day.**

**Registrants will receive the zoom link for each day the afternoon before each day.**

### Continuing Education Credits:

- \* For Certified Crop Advisors (CCA): (being researched) for information contact Marvin Reynolds at [Marvin.Reynolds@ColoState.edu](mailto:Marvin.Reynolds@ColoState.edu)
- \* For Commercial Applicators (CEC) Credit: none available this year. (For Private Applicator Continuing Education Core Credits see next page)

**Registration** Questions: Call Maxine Lujan at 719-852-7381 or [Maxine.Lujan@ColoState.edu](mailto:Maxine.Lujan@ColoState.edu)  
**Trade Show:** Monte Vista Chamber of Commerce 719-852-2731

**Private Applicators CEU is a separate registration from the 2021 Southern Rocky Mountain Ag Conference. Use the link below to register for the Seven Pesticide Applicator CEU's.**

Registration will be required. Each participant will need to register and participate on their own device to receive credit.

Register in advance for the Private Applicator Seven Core Credit class:

<https://us02web.zoom.us/meeting/register/tZUldGvrTwtGNFtI9wcQKR0a0Lp9OdudOdM>

## **Private Pesticide Applicator 7-Core Credit Continuing Education Classes**

Classes will be scheduled on Monday, February 1, 2021 and Friday, February 5, 2021 on the following schedule:

### **Monday, February 1, 2021**

1:00-1:30	Laws and Regulations Part 1
1:35-2:05	Pesticides and Families
2:10-2:40	Environmental Protection
2:45-3:15	Applicator Safety

### **Friday, February 5, 2021**

1:00-1:30	Use of Pesticides
1:35-2:05	Public Safety
2:10-2:40	Laws and Regulation Part 2