

# February 14-15, 2017 at the Worland Community Center

Tuesday, February 14			
8:30 AM: Registration – Coffee and Pastries			
Room 1	Room 2		
9:00 AM			
Irrigation Management Tools for scheduling and managing irrigation.	Livestock Market Outlook  A general overview of the conditions and trends in the livestock markets including a look at demand, supply		
Vivek Sharma	and trade.  Bridger Feuz, UW Extension		

#### 10:00 AM - Room 1

# Weather: Friend or Foe? Resources for making weather and climate informed decisions

Depending on the day, weather can be our friend or foe. In this session we will share weather and climate resources available to agricultural producers in Wyoming. Participants will gain information about several entities that serve Wyoming, the resources they provide, and where/how to find them.

Additionally, participants will hear the month and seasonal forecast.

Windy Kelley, Northern Plains Climate Hub Chad McNutt, National Integrated Drought Information System Rosemary Hatch, Wyoming State Climate Office Tim Troutman, National Weather Service

#### LUNCH

11:30 AM - 1:00 PM

Speaker: Jessie Dafoe - Wyoming Ag in The Classroom

	Room 1	Room 2
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#### 1:00 PM

# How Well are YOU Mentoring the Next Generation?

Learn how mentoring can help in passing on the management skills in your family operation. Various methods of mentoring will be discussed, as well as ways to apply them on your own.

John Hewlett and Caleb Carter, UW Extension

# **Using EPDs and DNA for Genetic Selection**

Genomic technology is increasing the accuracy and capabilities of genetic selection. We will discuss the basics of using and interpreting genetic information when buying bulls.

Bridger Fuez, UW Extension

#### 2:00 - 4:30 PM - Room 1

# **Regulatory Updates:**

Worker Protection Standard Veterinary Feed Directive Department of Transportation Brucellosis

#### **Invasive and Resistant Weeds:**

Palmer Amaranth Medusa Head and Ventenata Grass

### **Programs You Can Use:**

NRCS and FSA WY Department of Agriculture

#### 4:30 PM: Closing Remarks and Raffle



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#### **Soil Management**

Tools, tests, and resources for managing soil.

Caitlin Youngquist, UW Extension

### **Forage Analysis for Ration Balancing**

Steve Paisley, UW Sustainable Agriculture Research and Extension Center

#### 10:00 AM

#### **Cover Crop Selection**

Want to try a cover crop but unsure where to start? This session will cover strategies and resources for cover crop selection.

Carrie Eberle, UW Sustainable Agriculture Research and Extension Center

#### **Solar Stock Tanks**

Solar energy can be implemented in various ways for livestock water systems. This program will include information, ideas, and discussion on using solar energy on livestock operations.

Chance Marshall, UW Extension

#### 11:00 AM

## **Weed Control in Barley**

Results from a trial comparing nine post emergent herbicides in barley for controlling annual broad leaf weeds.

Gustavo Sbatella, UW Powell Research and Extension Center

#### **Grazing Permit Renewal**

This session will include an overview of the handout "A Rancher's Guide to NEPA and Permit Renewals" and a panel of local producers sharing their experience with grazing permit renewal.

Wyoming Department of Ag and Local Ranchers

LUNCH 12:00 – 1:15 PM

Ten Sleep Ag Issues Team
Washakie Ag Science Displays
Door Prize Raffle

# **Afternoon Workshops**

ROOM 1	ROOM 2	
1:15 – 5:00 PM (coffee and snack break at 3:00)		

# **Private Pesticide Applicator Class**

Required training for individuals who need to have a Private Pesticide Applicator License.

This training will include Worker Protection Standards.

Caitlin Youngquist, UW Extension Jarrod Glanz, Washakie County Weed and Pest

## **Grazing Permit Renewal Workshop**

This workshop will provide practical guidance on navigating the permit renewal process. Gain the tools you need to be involved in the process, and know who to call when you need help.

Joe Budd, Wyoming Dep of Agriculture Dick Loper, Policy Consultant Karen Budd-Falen, Budd-Falen Law Offices Glenn Owings, UW Extension