



# Precision Agriculture Technology Demonstration Day

## Date and Time

Thursday  
June 5th, 2014  
8:00 am - 2:00 pm



## Location

University of Idaho  
Parker Farm, Agricultural  
Experiment Station  
Moscow, ID 83844

<http://extension.uidaho.edu/preec/about-the-center/facilities/parker-farm/>

## CONTACT

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## Event Schedule

### 8:00 Registration

### 8:30 Welcome: Farming into the Future

*Kristy Borrelli, REACCH Extension*

### 9:00 to 12:00 Demonstrations

#### How to Begin Using Remote Sensing and Precision Agriculture

*Dev Shrestha, UI Biological and Agricultural Engineering*  
*Robert Blair, Idaho Grain Producer*

#### Identifying and Managing Soil pH Zones in the Palouse Landscape

*Tabitha Brown, WSU Crop and Soil Sciences*  
*Dave Huggins, USDA Agricultural Research Service*

#### Remote Sensing for Nutrient Management and Crop Performance

*Troy Magney, UI Forest, Rangeland, and Fire Sciences*  
*Lee Vierling, UI Forest, Rangeland, and Fire Sciences*

#### Proximal Soil Sensing

*Matteo Poggio, WSU Crop and Soil Sciences*  
*Dave Brown, WSU Crop and Soil Sciences*

#### Remote and Proximal Sensing for Managing Soil Moisture

*Robert Heinse, UI Plant, Soil and Entomological Sciences*  
*Erin Brooks, UI Biological and Agricultural Engineering*

### 12:00 Lunch - Sponsored by CHS Primeland and Decagon Devices

### 12:30 Lunch Speakers: Supporting Conservation and Precision Agriculture

*Dan Harwood, Palouse-Rock Lake Conservation District*  
*Shawn Woodard, Natural Resource Conservation Service*

### 1:00 Demonstration and Exploration

*Regional agencies and businesses will demonstrate commercially available precision agriculture equipment and technology and interact with field day participants.*

*CCA Credits will be offered. 2 ISDA and WSDA pesticide recertification credits available.*

To enrich education through diversity, the University of Idaho is an equal opportunity/affirmative action employer and educational institution. Persons with disabilities who require alternative means for communication of program information or reasonable accommodations need to contact Kristy Borrelli by May 29.

