

42ND Barley Improvement Conference



Sponsored by:

American Malting Barley Association
Idaho Barley Commission
Minnesota Barley Research & Promotion Council
Montana Grain Growers Association
Montana Wheat & Barley Committee
National Barley Growers Association
North Dakota Barley Council
Washington Grain Commission

Hotel Andaluz
Albuquerque, New Mexico
January 9-10, 2019

42ND Barley Improvement Conference

WEDNESDAY, JANUARY 9, 2019

1:30 - 5:00 PM Barley Researcher & AMBA Member Meeting
- Majorca Room

7:00 - 10:00 PM Hospitality & Reception – Hotel Lobby
Meeting Material Pickup

THURSDAY, JANUARY 10, 2019 – Barcelona Ballroom

7:30 AM Meeting Material Pickup, Continental Breakfast

8:30 - Welcome & Overview
Mike Davis, American Malting Barley Association

8:45 - The critical importance of chill in dealing with climate change
Pat Hayes, Oregon State University

9:15 - Winter barley: A view from the bold north and beyond
Kevin Smith, University of Minnesota

9:45 - Optimizing winter malting barley and double crop soybeans in Michigan
Brooke Wilke, Michigan State University

10:15 - Break

10:30 - Breeding and research for malting traits in California
Alicia del Blanco & Allison Krill-Brown, University of California – Davis

11:00 - Update on the NDSU barley breeding program
Rich Horsley, North Dakota State University

11:30 - Strength in numbers: Resistance gene cassettes for durable disease control in cereals
Brian Steffenson, University of Minnesota

12:00 PM LUNCH - Casablanca Room

1:15 - Bringing malting barley back to western Wisconsin
Carl Duley, University of Wisconsin

1:45 - DON contamination of barley: A moving target
Corby Kistler, ARS Cereal Disease Laboratory, MN

2:15 - Do North American varieties meet the needs of all-malt distillers?
Aaron MacLeod, Hartwick College

2:45 - Break

3:00 - Genetic dissection of malt quality
Jamie Sherman, Montana State University

3:30 - Genotypic and phenotypic evaluation of preharvest sprouting in two- and six-row barley
Jason Walling, USDA-ARS, Cereal Crops Research Unit, Madison, Wisconsin

4:00 - Genotypic and phenotypic methods for improving pre-harvest sprouting resistance in the northeast
Daniel Sweeney, Cornell University

6:00 PM HOSPITALITY – Valencia Room

7:00 PM BANQUET – Barcelona Ballroom

THE ECONOMICS AND DEMOGRAPHICS OF THE BEER INDUSTRY. WHAT FACTORS WILL DRIVE THE BEER INDUSTRY OVER THE NEXT FEW YEARS?"

LESTER JONES

Chief Economist, National Beer Wholesalers Association