

Weekly Forever Green Lab Meetings for Fall 2020 and Spring Semester 2021
 Lab Meetings will be held at 12:00 as a Zoom Webinar Join Zoom Meeting

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Date	Discussion Leader	Discussion Topic	
September 18	Walid Sadok and Michelle Dobbratz	Unlocking the Physiological and Environmental Mechanisms of Kernza Interannual Yield Decline	
September 25	David Mulla	Impacts of Kernza on Water Uptake and Nitrogen Leaching in SW Minnesota Wellhead Protection Areas	
October 2	Josh Gamble, Jake Jungers, Jess Gutknecht, Scotty Wells, Russ Gesch,	Production Scale Deployment of Forever Green Cropping Systems: Agronomic, Economic, and Environmental Aspects	
October 9	Neil Anderson, Brent Hulke, David Tork, Kevin Betts	Perennial Flax Development Update	
October 16	Bob Stupar and Aaron Lorenz	Winter and Spring Pea Project Update	
October 23	Connie Carlson and Colin Curtain	Developing Markets and Supply Chains for Forever Green Crops	

October 30	Cody Hoerning, Senyu Chen, Kathryn Bushley, Katheryn Frels	Update on Soybean Cyst Nematode Association with Pennycress and Camelina	
November 6	Scotty Wells, Russ Gesch, Kevin Betts	Agronomic Research on Camelina and Pennycress	
November 13	Bob Stupar, Yaniv Brandvain, Kevin Betts, Jill Ekar, Brent Hulke	Perennial Sunflower Development	
November 20	Kevin Smith, Craig Sheaffer, John Hill Price, Sienna Nesser	Silflower Development: Breeding and Agronomics	
November 27	Thanksgiving		
December 4	Ratan Chopra, David Marks, Mathew Ott, Krishan Rai, Katherine Frels	Pennycress Trait Development	
December 11	Ratan Chopra, David Marks, Mathew Ott, Krishan Rai, Katherine Frels	Camelina Trait Development	
January 22	Katherine Frels, Ratan Chopra, David Marks, Mathew Ott, Krishan Rai Zenith Tandukar	Pennycress and Camelina Breeding	
January 29	Prabin Bajgain, Jim Anderson Walid Sadok and Michelle Dobbratz	12:00 -12:45 Intermediate wheatgrass (Kernza) breeding and development <i>12:45-1:30 Parsing the ecophysiological basis of interannual yield decline in Kernza.</i>	

February 5	Nick Wiering, Nancy Ehlke, Craig Sheaffer	Hairy vetch breeding and genetics	
February 12	Jerry Cohen, Molly Kreiser, Renata Pincelli-Souza, Lois Braun	Vegetative Propagation of hazelnut	
February 19	Lois Braun, Hailey Shanovich, Jason Fischbach	Hazelnut breeding, agronomics and insect pests	
February 26	Pam Ismail, George Annor	Intermediate wheatgrass development of food ingredients	
March 5	Nick Jordan and Don Wyse	Update and discussion of the proposed future structure and function of the Forever Green Partnership	
March 12	Axel Garcia y Garcia	Assessing the environmental impact of cover crops in corn and soybean cropping systems	
March 19	John Baker and Scotty Wells	John Baker and Scotty Wells Kura clover and other perennial continuous living cover for the corn and soybean rotation	
March 26	Anthony Brusa	Palmer Amaranth detection technologies and their utility for Forever Green Cropping Systems	
April 2	Kevin Smith, Aaron Lorenz, Scotty Wells, Walid Sadok	Developing winter barley for Minnesota cropping systems	
April 9	No Lab Meeting	Spring Break	
April 16	Lee DeHaan, Prabin Bajgain, Jim Andrson	Intermediate wheatgrass genomics	

April 23	Debby Samac, Zhanyou and others	Alfalfa protein prepared as a feed for fish, food, and other products	
April 30	Pam Ismail, Tonya Schoenfuss, George Annor, Chathurada Gjadeera, others	Pennycress, camelina and other Forever Green Crops under development for food ingredients	
May 7	Scotty Wells, and others	Inter-seeding cover crops	
May 14	Open		