Please join us for discussion on the latest research related to gene editing in plants. Seminars will be held at noon and will be virtual on Zoom to start the semester: https://iastate.zoom.us/j/94288752217?pwd=M1I0VlZoZE5CRXhZWNmNDcHdLAHzaQT09

**January 26** Kanwarpal Dhugga, Head, Biotechnology for Agricultural Development, International Maize and Wheat Improvement Center (CIMMYT)  
*Gene editing to accelerate breeding for disease resistance in maize and wheat*

**Feb 9** David Peters, Professor of Sociology and Extension Rural Sociologist, Iowa State University  
*Talk title TBD*

**Feb 23 TBD**

**March 9** Olga Zabotina, Professor of Biochemistry, Iowa State University  
*Revealing the signal pathways involved in plant cell wall - mediated stress responses*

**March 23** Jacob Zobrist and Minjeong Kang, Graduate Students in Kan Wang lab  
Iowa State University  
*Tissue Culture and Transformation of Teosinte*

**April 6** Carolyn Rasmussen, Associate Professor of Plant Cell Biology  
University of California, Riverside  
*Talk title TBD*

**April 20** Anna Stepanova, Associate Professor of Plant Biology and Genetics,  
North Carolina State University  
*Building a SynBio toolbox to monitor and control plant hormone activity*

**May 4** Bastiaan Bargmann, Assistant Professor of Translational Plant Sciences,  
Virginia Tech University  
*Talk title TBD*