

# Seminar Schedule

*Seminars organized as part of IGG Workshop GENET 591*

*Fall 2020 Workshop theme:  
“Gene editing: Past, Present and Future”*

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<b>Date/Time</b>	<b>Seminar Title</b>	<b>Speakers</b>
October 6, 2020 12:10–1:00 P.M.	Plant Breeding for the 21st Century	Dr. Mike Nuccio Senior Director, R & D Inari
October 8, 2020 3:10–4:00 P.M.	Unlocking Opportunity in Commercial Crops with gene editing	Dr. Edward Cargill Head, Genome Systems Design Bayer Crop Science
October 15,2020 3:10–4:00 P.M.	Genome editing as a tool to identify and validate disease gene and alleles	Dr. John Schimenti Professor of Genetics Cornell University
October 22,2020 3:10–4:00 P.M.	Gene editing in livestock: promise, prospects and policy	Dr. Alison L. Van Eenennaam Extension Specialist, UC Davis
October 29, 2020 3:10–4:00 P.M.	Harnessing RNA Targeting CRISPR Systems for Transcriptome Engineering and Human Health	Dr. Omar Abudayyeh & Dr. Jonathan Gootenberg McGovern Institute for Brain Research, MIT
November 3, 2020 12:10– 1:00 P.M.	The genome editing tools that will help you eat more fresh produce	Dr. Aaron Hummel Head of Genome Editing Technologies, Pairwise Plants

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**Zoom link:** <https://iastate.zoom.us/j/94546019931>