Help your students apply STEM learning to real-world challenges!

## FEEDING AND FUELING THE WORLD

JUNE 27, 2023 \* ST. PAUL, MINNESOTA

Get equipped to bring science to life in your classroom next year. Register for this immersive workshop on the science of food production and sustainable fuels.



#### You'll receive

- \$200 of classroom materials
- NGSS-aligned curriculum
- · Opportunity to network with industry experts
- 0.7 CEUs (7 contact hours)
- · Hotel stay and meals

### Who can register?

Minnesota middle and high school science teachers

# How can we feed an ever-growing population and establish food security?

Every student deserves inquiry-driven learning that engages with real-world challenges. This workshop will help teachers gain a deeper understanding of the impact of food production on environmental issues and nutrition around the world. You'll get to go on-site during an industry field trip to experience biotechnology in agriculture.

#### **Learning outcomes**

Teachers will:

- Know how biotechnology is utilized to solve problems in agriculture
- Understand how human impacts affect soil health and water quality
- Be able to describe how modern farming practices will feed the growing population

**Feeding and Fueling the World** is brought to Minnesota by Minnesota Corn Growers.



**Nourish the Future** is a national education initiative developed *by* science teachers *for* science teachers that connects students to modern agriculture.

The program is generously sponsored by National Corn Growers Association and the United Soybean Board.

