We all know the problem. 7 billion people living today—1 in 7 are hungry. By 2050, we will be 9 billion people expected to be on earth by the year 2050.

The goal is food security—all people, at all times, have food to live well.

Science—applied in food systems—helps secure abundant food for everyone. Better food system performance = greater food security, if we:

- Coordinate within food systems
- Link scientific disciplines
- Cooperate with industry and other partners
- Magnify impact through outreach and institutions

INTERNATIONAL FOOD SECURITY AT ILLINOIS
Building better food systems for greater food security
WHY ACES?
We know food. We know how food systems work. We can engage food producers, processors, distributors, policy makers, and consumers to improve food system performance.

We are interdisciplinary by nature—focused on the science of sustainable food and agriculture. ACES is invested in food security.

Extension ensures that farmers, workers, and consumers have access to scientific discoveries that can make them healthier, more prosperous, and more able to achieve their potential.

We have demonstrated the ability to help secure abundant food. Lessons learned, proven technology, and new innovation can enhance global food security.

WHY ILLINOIS?
The University of Illinois—for more than 150 years—improved agricultural productivity through teaching, research, and extension. Yields rose tenfold. Farmers progressed from subsistence to prosperity. U of I is an engine of scientific and technological progress.

Illinois is both an agricultural and industrial powerhouse.
- Illinois is a leading producer of the world’s most valuable crops.
- Illinois is a logistical and financial center for global agriculture.
- Illinois is home to leading firms and institutions in the global food system.

WHY IFSI?
IFSI focuses and coordinates ACES expertise on food security with our campus, industry, and international partners, securing abundant food for everyone through food systems research and innovation.

foodsecurity.aces.illinois.edu

Through IFSI, knowledge that transformed agriculture in Illinois will serve those most in need—toward the goal of food for everyone.