

## RESOURCE GUIDE

### FEED THE FUTURE INNOVATION LABS

Every night, more than 840 million people go to bed hungry. We can do better.

That's why Feed the Future, the U.S. Government's global hunger and food security initiative, is pairing American ingenuity and expertise with some of the best and brightest minds across the globe through Feed the Future Innovation Labs.

A unique network of top U.S. universities and partner country research institutions, the Feed the Future Innovation Labs are on the cutting edge of efforts to research, develop and take to scale safe and effective technologies that address current and future challenges posed by a changing climate and the need to feed a growing global population.

Feed the Future Innovation Labs embody Feed the Future's new model of development: one that is rooted in partnerships supportive of developing country efforts toward a common vision to end hunger, poverty and undernutrition. In just a few short years, these efforts are already delivering results (more on that below).

Learn more about the Feed the Future Innovation Labs below and online at <http://bit.ly/FeedtheFutureInnovationLabs>. Join Feed the Future in sharing our collective work and progress as we make a real impact against hunger together.

#### Ways to Get Involved:

- Share events, announcements and other information on social media and tag Feed the Future (@ mention on Twitter, tag on Facebook)
- Share infographics, facts, photos, videos and stories about food security using the hashtag #feedthefuture on social media
- Reshare Feed the Future's updates on Twitter and Facebook
- Let Feed the Future know if you're traveling to the field, hosting a public event, publishing a report, producing a video, etc.
- Sign up for the Feed the Future newsletter for monthly updates

#### Upcoming Opportunities:

*The following are opportunities to join conversations and educate others on global hunger and poverty. Check the Feed the Future website for [more events](#).*

**USAID Frontiers in Development Forum (#endpoverty)** September 18-19  
**U.N. General Assembly and related events (#UNGA)** September 16-October 7  
**Climate Week & UN Climate Summit 2014 (#climate2014)** September 22-26  
**World Food Day (#WFD2014)** October 16  
**World Food Prize Borlaug Dialogue (#Borlaug100)** October 15-17

#### TWITTER

@FeedtheFuture

#### Primary Hashtag:

#feedthefuture

#### Related Hashtags:

#foodsecurity

#nutrition

#### Interagency:

@WhiteHouse

@NSCPress

@USAID

@StateDept

@USDA

@CommerceGov

@MCCgov

@OPICgov

@USADF

@PeaceCorps

@USGS

@USTradeRep

@USTreasury

@USUNRome

#### RESOURCES

<http://feedthefuture.gov>  
(Website)

<http://go.usa.gov/8WC9>  
(Feed the Future  
Innovation Labs web page)

<http://go.usa.gov/YQDW>  
(Research web page)

<http://1.usa.gov/MwAK79>  
(Newsletter)

<https://flic.kr/ps/2bRjN1>  
(Photos)

<http://bit.ly/1xxuRoi>  
(Videos)

#### CONTACT US

Send ideas and content for amplification to  
[jcupp@usaid.gov](mailto:jcupp@usaid.gov)

## Browse Our Content:

- Website: <http://feedthefuture.gov>
- Blog: <http://feedthefuture.gov/blog>
- Videos: <http://feedthefuture.gov/media-gallery>
- Photos: <http://flickr.com/feedthefuture/>
- Storify: <http://bit.ly/16Fr0IG>
- Twitter: <http://twitter.com/feedthefuture>
- Facebook: <http://facebook.com/feedthefuture>
- YouTube: <http://www.youtube.com/user/feedthefuturevideo>
- Progress Report: <http://feedthefuture.gov/progress>
- Overview: <http://feedthefuture.gov/resource/feed-future-overview>
- Success stories: <http://feedthefuture.gov/all-articles/field-story>
- Speeches: <http://feedthefuture.gov/all-articles/speech>
- Press releases: <http://feedthefuture.gov/all-articles/press-release>
- Fact sheets: <http://feedthefuture.gov/resources/628>
- Newsletters: <http://feedthefuture.gov/resources/128>

## Feed the Future Innovation Labs:

Browse the list of Feed the Future Innovation Labs below, organized by [six key research challenges](#), or explore them on the Feed the Future website at <http://bit.ly/FeedtheFutureInnovationLabs>.

### Climate-Resilient Cereals:

- [Applied Wheat Genomics](#)
- [Climate Resilient Millet](#)
- [Climate Resilient Sorghum](#)
- [Climate Resilient Wheat](#)
- [Sorghum and Millet](#)

### Legume Productivity:

- [Climate Resilient Beans](#)
- [Climate Resilient Chickpea](#)
- [Climate Resilient Cowpea](#)
- [Grain Legumes](#)
- [Peanut Productivity and Mycotoxin Control](#)
- [Soybean Value Chain Research](#)

### Advanced Approaches to Combat Pests and Diseases:

- [Genomics to Improve Poultry](#)
- [Rift Valley Fever Control in Agriculture](#)

### Research on Nutritious and Safe Foods:

- [Adapting Livestock Systems to Climate Change](#)
- [Aquaculture & Fisheries](#)
- [Food Processing and Post-Harvest Handling](#)
- [Horticulture](#)
- [Nutrition in Africa and Asia](#)

- [Reduction of Post-Harvest Loss](#)

#### Sustainable Intensification:

- [Integrated Pest Management](#)
- [Small-Scale Irrigation](#)
- [Sustainable Agriculture and Natural Resources Management](#)

#### Markets and Policy Research:

- [Assets and Market Access](#)
- [Food Security Policy](#)

### Quick Facts on Feed the Future and Innovation:

- America is known globally for its unparalleled legacy of innovation, technology and advancement, not just to our own people but also to those who aspire to a better future anywhere in the world.
- As the U.S. Government's global hunger and food security initiative, Feed the Future is championing **new and innovative ways** to end widespread hunger and promote global prosperity.
- Feed the Future is bringing the **best of the United States** to bear to tackle global challenges like hunger, poverty and undernutrition through business, science and innovation.
- From the research labs of the world's elite universities to the fields of poor farmers, Feed the Future is driving a **scientific revolution** that leverages the expertise and enthusiasm of a host of partners—including U.S. universities—to feed the world today and in the future.
- As part of Feed the Future, the U.S. Government has nearly tripled its **investments in agricultural research**, developing and deploying technologies that help farmers at home and abroad.
- The U.S. Government is investing in **24 Feed the Future Innovation Labs** that draw on the expertise and capacity of more than **60 universities** across the country to support research that addresses some of the greatest challenges to agriculture and food security in the developing world, while contributing to U.S. food security and agriculture too.
- Funded by the U.S. Agency for International Development and led by some of America's top universities, these Feed the Future Innovation Labs are **pioneering breakthroughs** that help farmers address today's challenges and prepare for those in the future.
- In 2013, Feed the Future and its partners helped nearly **7 million farmers and other food producers** in developing countries use improved tools to sustainably boost harvests, mitigate risks and reduce waste. U.S. Government programs also reached more than **12 million children** with nutrition interventions to help support their potential for a bright future.
- To maintain and further build this momentum, Feed the Future is partnering to scale proven technologies and activities, expand nutrition interventions and programs, and conduct research to create and deploy the **next generation of innovations** that can transform the lives of food producers and their families.

Check out our knowledge-sharing platform, [Agrilinks.org](http://Agrilinks.org), for technical resources and collaboration on agriculture and food security programming. You can connect with Agrilinks on [Twitter](#) and [Facebook](#) too.