

# STAKEHOLDER NEWS



**IGP Institute**  
INTERNATIONAL GRAINS PROGRAM

## Upcoming in September

IAOM-KSU Flour and  
Dough Analysis



**KANSAS STATE**  
UNIVERSITY



*IGP-KSU Extrusion Processing: Technology and Commercialization participant, Enyam Alamu-Lumor, views extruded cereal product during the extrusion lab exercise.*

## IGP Hosts Annual Pet Food and Extrusion Courses

In August, the IGP Institute hosted six different courses including the IGP-KSU Pet Food Workshop and the Extrusion Processing: Technology and Commercialization course, both during the week of August 18–22. The pet food workshop had 28 participants, while the extrusion course had 26.

The pet food workshop provided the latest information on trends in pet food ingredients, nutritional requirements, sensory and palatability tests, and safety issues. It concluded with a lab session that featured formulation exercises for pet food recipes.

The extrusion course covered the technology, equipment, and product development involved within the extrusion process. It was specifically designed to provide industry-standard training to ingredient

suppliers, equipment manufacturers, and processors in both the food and pet food industries.

In addition to attending lectures led by industry experts, participants gained valuable hands-on experience in the lab. Three lab sessions were offered, giving them the opportunity to operate the pilot-scale extruder to produce cereal and snack foods, pet food, and plant-based meat.

### August Participant Numbers

**90**

Distance

**121**

On-site



## August Trainings and Activities

- Conducted the IAOM–KSU Introduction to Flour Milling short course: 5 participants
- Conducted the USSEC New Trends on Feed Formulation and Animal Nutrition course for the Americas: 20 participants
- Conducted IGP–KSU Pet Food Workshop: 28 participants
- Conducted the IGP Extrusion Processing: Technology and Commercialization course: 26 participants
- Conducted Buhler–KSU Executive Milling (English) course: 17 participants
- Conducted the NGFA–KSU FSMA–HACCP course: 25 participants
- Hosted Master’s and Ph.D. Degree Defense
- Hosted and gave IGP presentation to the CoBank Leadership Meeting
- Hosted Kansas Soybean Summer Commission Meeting
- Hosted Kansas Soybean Commission Emerging Leadership Meeting: Impact 8
- Presented and met with Ministry of Agriculture, Forestry and Fisheries of Japan, Manhattan, Kansas: Impact 5
- Attended and presented on “Milling KPI’s for Efficiency: for the U.S. Wheat Contracting for Wheat Value Workshop for Korea, Portland, Oregon: Impact 10
- Met with USW to discuss project work
- Attended USSEC Strategic Utilization Team (SUT) Sustainability and Market Access: 62 attendees plus USSEC staff
- Attended USSEC SoyConnex Conference in Washington, D.C.: 760 attendees plus USSEC staff
- Attended and presented at the High Plains Journal Live Conference in Wichita, Kansas: 525 attendees plus HPI
- Attended and presented at the USGC 2022 Board of Delegates Conference in Grand Rapids, Michigan: 375 attendees plus USGC staff
- Attended and presented at the Agricultural and Applied Economic Association (AAEA) – Annual Conference: 1,625 attendees plus members from the U.S. and around the world
- Technical discussion with Serkan Boy, Huler Unlu – TMO (Turkish Grain Board)
- Presented on the Barchart Road Show in Chicago, Illinois: 42 attendees plus Barchart staff
- Met with U.S. Grains Council members Sadie Marks and Ellen Zimmerman in Washington, D.C.
- Met with Philip Shull of Philip Shull Group in Washington D.C.
- Provided virtual technical assistance in feed manufacturing on behalf of USSEC for Venezuelan feed millers: Impact 10
- Provided technical assistance in feed manufacturing on behalf of USSEC in Mexico: Impact 50
- Presented technical presentation to ANFACA (Mexican feed association) on Sustainability in Feed Manufacturing: Impact 50
- Attended Kansas Soybean meeting and dinner
- Participated as vice chair on the meeting of the GEAPS Education and Training Committee: Impact 10
- Hosted the Feed Science podcast by Wisenetix
- Met with USGC staff in Washington, D.C.
- Participated in USSEC’s Animal and Aquaculture Strategic Utilization Team meeting: Impact 20
- Presented at USSEC’s SEC Egypt 7th Feed Mill Virtual Training: Impact 55
- Presented at USSEC Americas webinar on Improving Feed Ingredient Handling for Venezuela: Impact 60
- Provided virtual technical assistance in feed manufacturing on behalf of USSEC for Venezuelan feed millers: Impact 20