

# Food Safety Preventive Controls Alliance Training and Other Information Resources

# Food Safety Modernization Act Informational Seminar



March 10, 2016



# FSPCA - Introduction

- Background
  - FDA recognized the need to assist the regulated industry to comply with FSMA
  - FSPCA was established by a grant from the FDA to the Institute for Food Safety and Health (IFSH) at the Illinois Institute of Technology, Bedford Park Illinois

## FSPCA – Public-Private Partnership











American Bakers Association



Experiment Station



NCBRT



A Member of the GFPI Global Initiative





























NORTH CAROLINA STATE UNIVERSITY

**NC STATE UNIVERSITY** 

#### **FSPCA Structure**

# **FSPCA Steering Committee**

Federal and State Food Inspection Officials

Academic Researchers and Educators

US Food Industry Trade Association Reps Human Food Editorial Subcommittee

Animal Foods Subcommittee

Continuation Subcommittee

International Subcommittee

Working Groups

Training Materials, Course, Models, Protocol

#### **Certificates and Records**

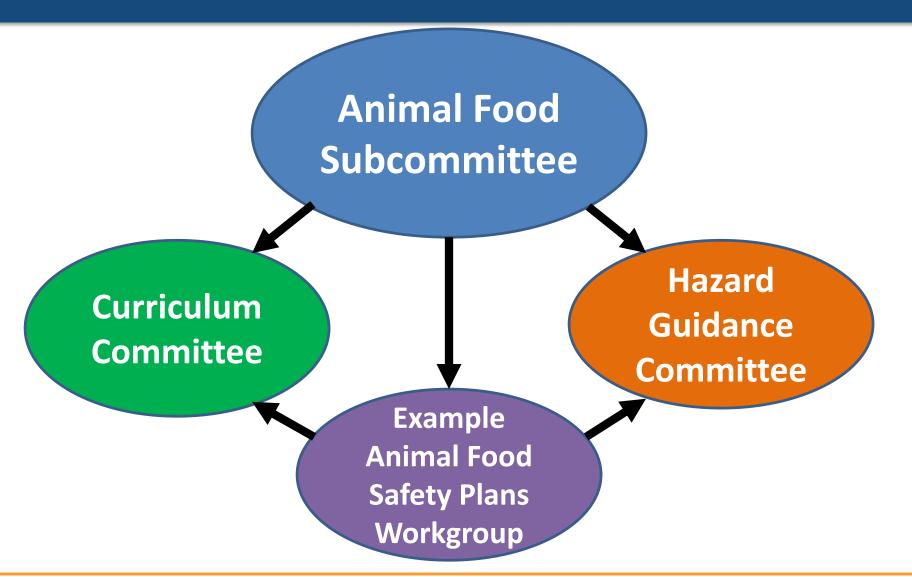
Association of Food and Drug Officials and the Association of American Feed Control Officials

International Food Protection Training Institute

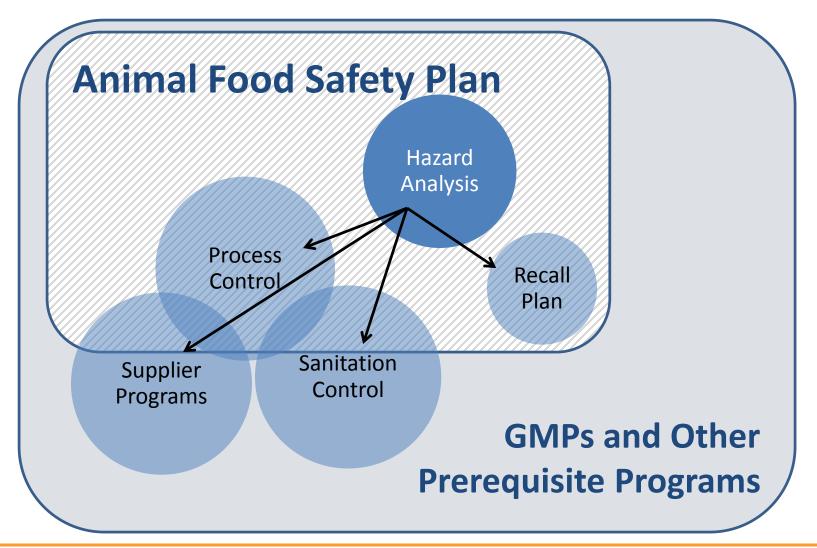
## **FSPCA Deliverables**

- Develop a standardized hazard analysis and preventive controls curriculum for human food and animal food
  - Training will be <u>one</u> means to become a "Preventive Controls Qualified Individual" required by animal food rule
- Compile and disseminate scientific and technical information relevant to hazard analysis and preventive controls
- Create a technical assistance network for industry with emphasis on small and mid-sized food companies
  - University and Extension Experts
- Function as a bridge between the FDA and the food industry to communicate technical elements of preventive controls

## **FSPCA - Animal Food Activities**



# Curriculum – More than Just Preventive Controls



# DRAFT Animal Food Curriculum Content (Exercises Throughout)

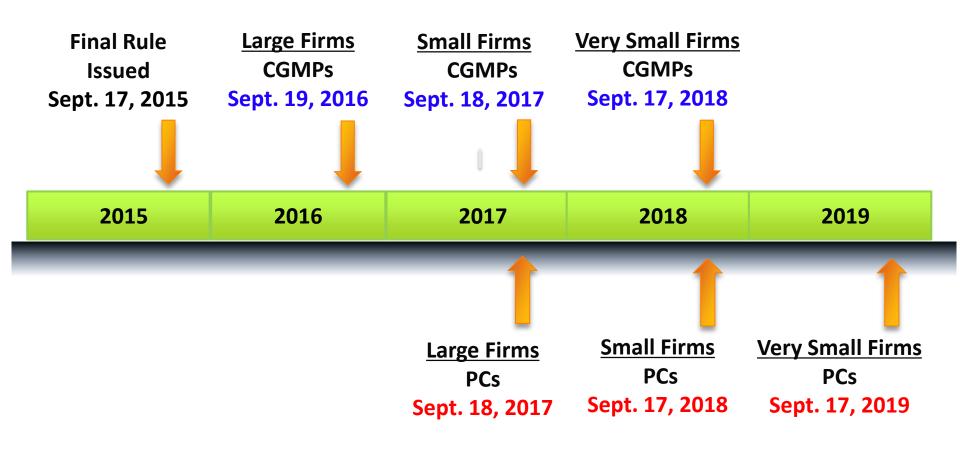
Introduction to Course	Supply-Chain Applied Controls
Current Good Manufacturing Practice	Preventive Controls Management Components
Food Safety Plan Overview and Background Information	Recall Plan
Animal Food Safety Hazards	Recordkeeping Procedures
Hazard Analysis and Preventive Control Determination	Regulatory Text- CGMP and Hazard Analysis and Risk-Based Preventive Controls for Animal Food
Process Preventive Controls	Resources for Preparing an Animal Food Safety Plan
Sanitation Preventive Controls	Example Animal Food Safety Plans

# **Delivery of the Curriculum**

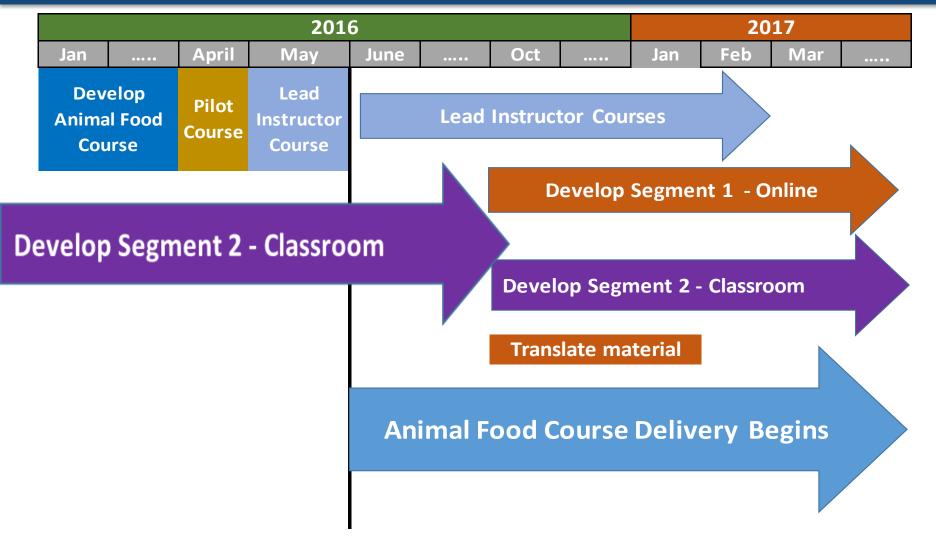
- All materials developed by the Alliance will available on the FSPCA website and available for electronic download
  - Animal food curriculum, example templates, example plans....
- For the purpose of using the training material to become a "preventive controls qualified individual," an individual must successfully complete a training course authorized by the FSPCA that is delivered by a FSPCA lead instructor
  - Certificates will be issued to individuals who have successfully completed such a course

## **Delivery of the Curriculum**

# **CGMPs and Preventive Controls Animal Food Rule Compliance Dates**



# Delivery of the Curriculum (subject to change!)



# **Curriculum Support Materials**

#### **For Students**

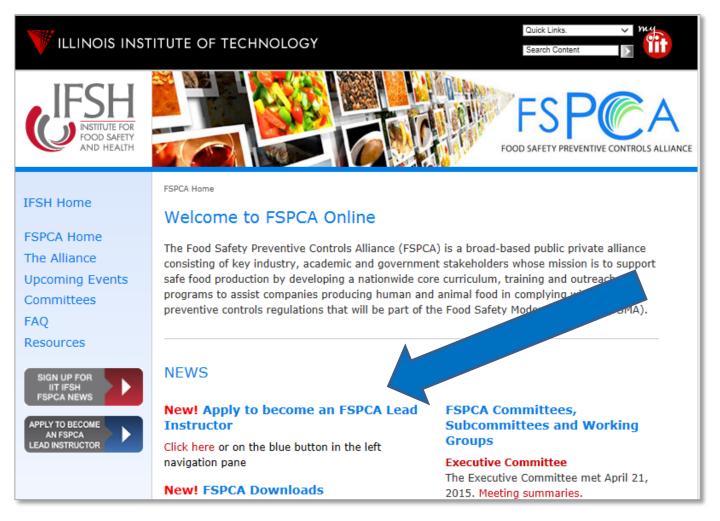
- Participants Manual –
   (Open access)
  - Slide images, supporting text, example forms, Food Safety Plan example, references
- Exercise Workbook



#### For FSPCA Lead Instructors

- Instructors Manual
  - Annotated Participant's Manual
- Slide set
- Instructor's Exercise Guide
  - Model foods teaching examples
- Adult learning and administration procedures

#### **FSPCA Lead Instructors**



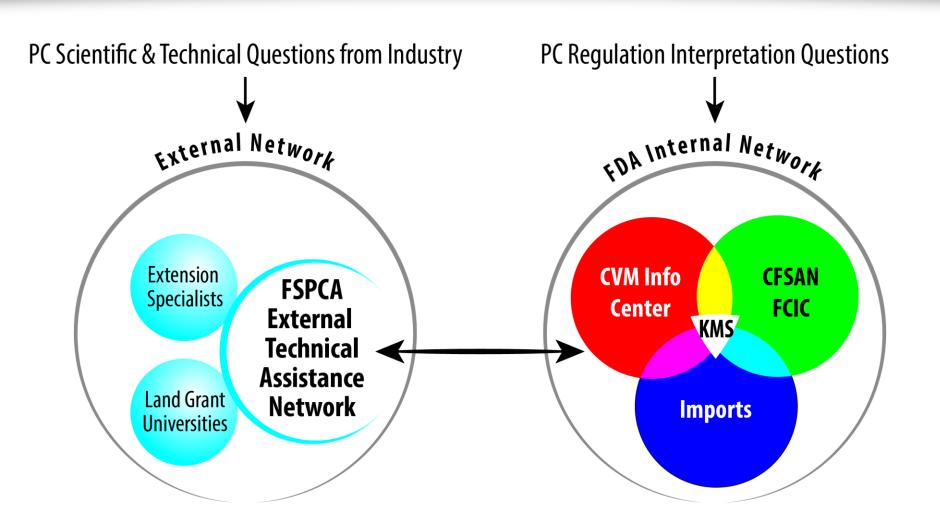
# Application process on FSPCA website

#### **Technical Assistance Network - Domestic**

Establish a network of University and Extension food safety experts that would be available to assist the industry with technical questions:

- Publish University and Extension specialists names on FSPCA's webpage
- Experts answer scientific and technical questions using publically available materials including scientific literature
  - Establish repository of technical resources
- Refer preventive controls regulation interpretation questions to FDA's experts

#### FDA Food / Feed Internal and External Tech Assistance Networks



#### FSPCA Website: www.iit.edu/ifsh/alliance

FAQs



**IFSH Home** 

**FSPCA Home** 

The Alliance

About Us

Contact Us

FAQ

**FSPCA Milestones** 

Upcoming Events
Committees

FAQ

Resources



The Alliance / FAQ

#### FAQ

#### What is the Food Safety Preventive Controls Alliance (FSPCA)?

The Food Safety Preventive Controls Alliance (FSPCA) is a public-private partnership of key stakeholders from the food industry, academia and government. The Alliance seeks to develop an industry-oriented food safety training program to help firms producing human and animal food for the U.S. market to comply with preventive controls regulations required by the Food Safety Modernization Act (FSMA).

#### What prompted the creation of the FSPCA?

The food safety preventive controls regulations that will be issued by the U.S. Food and Drug Administration (FDA) will require facilities that manufacture, process, pack or hold food for humans and animals put measures in place to help prevent foodborne illness by implementing preventive controls for hazards. The FDA funded FSPCA to develop training that will help industry, particularly small- and medium-sized companies, to comply with the new preventive controls rules.

#### How was the FSPCA created?

FSPCA was created from a one-year, \$1 million partnership grant funded by the FDA Office of Foods to the Illinois Institute of Technology's Institute for Food Safety and Health (IIT IFSH). The

#### **FDA Technical Assistance**

Home > Food > Guidance & Regulation > Food Safety Modernization Act (FSMA)



#### Contact FDA About FSMA



You may contact FDA about FSMA by submitting an inquiry form.

The modified form is designed to facilitate questions that are specific to FSMA and its implementation. Your use of the form will provide the FSMA Technical Assistance Network with the information needed to give accurate and timely responses and to improve our customer service. We hope you find our online form useful in identifying the specific nature of your inquiry and we remain open to suggestions about improving the form to meet your needs.

#### **Submit Inquiry**

You may also mail your question to the address below:

Food and Drug Administration 5100 Paint Branch Pkwy Wiley Building, HFS-009 Attn: FSMA Outreach College Park, MD 20740

NOTE: For Food Safety Preventive Controls Alliance™ Training questions, please direct inquiries to fspca@iit.edu.

#### **FDA Guidance Documents – In Process**

- Current Good Manufacturing Practices
- Human Food By-Products for Use as Animal Food
- Hazard Analysis and Preventive Controls
- A Small Entity Compliance Guide that explains the actions a small or very small business must take to comply with the rule

# Food Safety Preventive Controls Alliance Training and Other Information Resources

#### **David Fairfield**

Senior Vice President, Feed Services

National Grain and Feed Association

Email: dfairfield@ngfa.org

Phone: (712) 243-4035

#### **Matt Frederking**

Vice President, Regulatory Affairs and Quality
Ralco Animal Nutrition

Email: Matt.Frederking@ralconutrition.com

Phone: (507) 532-5748

## **Notes:**

## **Notes:**

## **Notes:**