

	JANUARY Ad Close Dec. 3, 2021	FEBRUARY Ad Close Jan. 10, 2022	MARCH Ad Close Feb. 11, 2022	APRIL Ad Close March 11, 2022	MAY Ad Close April 11, 2022	JUNE Ad Close May 10, 2022
COVER STORY	Food Safety/foreign matter detection Not all foreign matter detection is created equal. Which one is right for your process?	Supply Chain dependability COVID-19 showed how resilient supply chains were, but also identified weak spots. Methods to make supply chains more resilient and dependable.	Alternative protein/cell-based The next frontier in alternative protein is cell-based food. What is it and what do processors need to know about producing it?	Fabulous Food Plants: FE editors take an inside look at innovative processors that focus on lean manufacturing, sustainability and food safety initiatives. FOOD EXCLUSIVE	Packaging Issue: The latest trends and technology shaping food and beverage packaging.	Construction Survey FE's Annual Plant Construction Survey looks at the latest trends in facility design/build and reports on annual projects begun, completed or in progress. FOOD EXCLUSIVE
PROCESSING TECH	Tech Update: Conveying A look at the most up-to-date conveying technology and how conveying and automation work hand-in-hand to increase production efficiency.	Warehousing/track and trace Best practices for managing warehouse materials, including track and trace strategies throughout the supply chain.	Tech Update: Steam (boilers/retorts) Steam is a utility that needs to be generated and used quickly. What processors need to know to make these systems more efficient and sustainable.	Sensors and digital transformation Undertaking a digital transformation means collecting and managing data—a lot of data. Sensors throughout the production process make that a manageable task.	Alt protein packaging How to select and implement the right packaging for an alternative protein product.	AI and process control Applying controls to processes produces consistent quality results, while also minimizing waste and improving food safety. But what role does AI play?
PLANT OPERATIONS & ENGINEERING	Pest management Keep pests out of your facility with pest management strategies and regulations by understanding the principles of integrated pest management in manufacturing. Engineering R&D	Raw/fresh pet food Solutions for food safety and quality through the supply chain, and where the FDA comes in. Engineering R&D	Logistics How to deliver and keep logistics capabilities including food preservation, inventory control, cost and production rates to meet ever-changing consumer demand patterns. Engineering R&D	Managing agricultural supply Once harvested or produced, food must be stored, delivered and retailed to reach consumers by its due date. How are processors managing their agricultural supply? Engineering R&D	Pet food packaging Pets don't make buying decisions; people do. Packaging plays an important role in grabbing consumers' attention. Engineering R&D	Managing construction projects remotely How engineering managers are using new technology to manage construction projects—including site selection, FATs and commissioning—without having to be on site. Engineering R&D
AUTOMATION/ SOFTWARE/ CONTROLS	Is Blockchain ready for prime time? Blockchain offers a secure system for track and trace in the supply chain, but there is little standardization in terms of adoption.	Automated material transfer What processors need to know about automated material transfer and how they can use it effectively.	Choosing the right automation software Application software in many cases has become ubiquitous, but usability and compatibility with other systems are critical to providing tools processors need.	Robots/Cobots Cobots and robots have assumed increasing roles in processing and packaging when hard-to-find personnel are in short supply.	How AI is being used in packaging Whether in primary or secondary packaging, AI can be used to "humanize" product placement and aid in sorting out bad product from good.	Building an automation infrastructure Automation allows manufacturers to remove the human element. How far a processor can take it is up to the technology used and user knowledge.
FOOD SAFETY	Kill step technology	Safety in alt protein	Food Defense Processors must understand, prevent and manage intentional adulteration threats. A look at the tools needed to develop and implement a food defense program.	Managing cleaning shutdowns/downtime	Guarding against labeling mistakes Best practices to reduce labeling errors before products get to the shelf.	Preventing cross-contamination Cross-contamination is a major reason for recalls. How can processors prevent this dangerous and costly problem?
PODCAST	Blockchain 	Track and trace 	Logistics 	Digital transformation 	Alt protein packaging 	Remote management of construction projects 
FOCUS	Alternative protein	Dry Processing: Mixing and blending	Alternative protein	Dry Processing: Conveying	Alternative protein	Dry Processing: Material transfer
PACKAGING REPORT	Aluminum	Film	Paperboard	Special edition/short run	Flexible	Glass
MUST SEE PRODUCTS	Motors/drives/bearings	Cooking and frying	Energy management	Cutting/chopping	Packaging equipment	Construction and plant management software
SHOWS & EVENTS	International Production & Processing Expo Jan. 25-27		Snaxpo22 March 18-20 Natural Products Expo West March 8-12 Pack Expo East March 21-23 Seafood Expo March 13-15 Modex 2022 March 28-31	CPX April 28 - 29, 2022 Hilton Denver City Center ANUGA April 26-29	Food Safety Summit May 19-22 Craft Brewers Conference May 2-5	Automate Show June 6-9
VALUE-ADDED MERCHANDISING SERVICES*	*FREE IPPE Expo Previews - Full Page Advertisers; BOGO ad program - Full Page Advertisers	*FREE Lead Advantage Program	*FREE Supplier literature or Product Review for Advertisers	*FREE Lead Advantage program; FREE Fab Food Plant profile for current partners	*FREE Supplier literature or Product Review for Advertisers	*FREE Lead Advantage program; FREE Supplier literature or Product Review for Advertisers

*Note: Value-Added Merchandising Services for full page qualified advertisers.

	JULY Ad Close June 10, 2022	AUGUST Ad Close July 11, 2022	SEPTEMBER Ad Close Aug. 10, 2022	OCTOBER Ad Close Sept. 9, 2022	NOVEMBER Ad Close Oct. 11, 2022	DECEMBER Ad Close Nov. 9, 2022
COVER STORY	43rd Annual State of Food Manufacturing Report: FE's annual industry report looks at the food safety, sustainability and automation challenges facing food and beverage processors and uncovers the top trends in manufacturing.	40th Annual Plant of the Year: Each year, FE honors North America's most innovative new food or beverage plant. The winning plant's automation, design, processes and sustainability efforts will be discussed.	Top 100 Food and Beverage Companies: This special report ranks the top global processors in terms of sales and provides exclusive insights into the operational strategies of the world's most successful food and beverage makers.	Sustainable Plant of the Year: The Sustainable Plant of the Year is an honor given by FE to a food plant that goes above and beyond normal sustainability efforts.	Fabulous Food Plants: FE editors take an inside look at innovative processors that focus on lean manufacturing, sustainability and food safety initiatives.	The Food Automation & Manufacturing Conference 2022
	FOOD EXCLUSIVE	FOOD EXCLUSIVE	FOOD EXCLUSIVE	FOOD EXCLUSIVE	FOOD EXCLUSIVE	FOOD EXCLUSIVE
PROCESSING TECH	Maintenance tools and strategies Proper storage in a clean, protected storage area ensures good hygiene and helps extend the life of tools, including utensils, mechanical equipment and large (fixed) equipment.	Tech Update: Cooking Understanding the latest in cooking equipment and technology.	Analytical testing Analytical test equipment can help ensure safety and quality for food and beverages. Want to know how your process is coming along? Sample it.	Tech Update: Energy efficient equipment Reducing energy consumption in operations by adopting efficient equipment, water and lighting, automation, alternative energy and a new company culture.	Tech Update: Chilling/freezing The best methods to ensure product is safe from the process to the consumer. Insulated cooler and freezer panels, methods of preservation and temperature control.	Pasteurization (and HPP) Advantages of cold pressurization include food safety, improvements in reliability, product throughput with larger vessel size and better/faster pumping systems, overall cost reduction.
PLANT OPERATIONS & ENGINEERING	Hiring/retention/training With an unprecedented worker shortage, how are processors hiring, training and retaining employees? Engineering R&D	Cybersecurity Securing IT/OT integration and remote access as well as getting C-suite buy-in for food security. Engineering R&D	Balancing production between retail and foodservice COVID-19 led to retail demand going through the roof while foodservice plants sat idle. How are manufacturers guarding against similar situations in the future? Engineering R&D	Guarding against weather-related disruptions Prepare for the unexpected. Weather-related disruptions can have a severe effect on a processor's bottom line. Engineering R&D	Pet food manufacturing trends How to keep your operations up to date and ready for future trends in terms of equipment, ingredients, formulation. Engineering R&D	Preparing for the next emergency COVID taught us a lot about crisis management. But what else can come down the pike? Are we prepared? Engineering R&D
AUTOMATION/ SOFTWARE/ CONTROLS	Quality Management Systems Quality management systems, often in tandem with food safety management systems, provide processors with actionable data to stay competitive in the market.	Forecasting/optimizing production While optimizing production may be easier than forecasting the market, there are tools that can take some of the guesswork out of both.	Tech Update: Wireless Strategies for implementing, maintaining and upgrading wireless production networks to the newest technology.	OT and BMS convergence OT and building management systems working in concert save energy and can improve product quality.	Managing devices used by employees Some processors provide devices (phones and tablets) for business—others don't. A look at the pluses and minuses of both approaches.	Managing production across multiple sites How processors can implement production strategies across multiple facilities in different states, regions or countries.
FOOD SAFETY	The role of suppliers in food safety	Sampling/quality control	Environmental aspects of food safety	Proper handling of materials throughout the production process	Preparing for disruptions to operations	The role of flooring and drains in food safety How to specify, install and maintain flooring and drains to prevent possible food safety issues.
PODCAST	Hiring/retention/training 	Cybersecurity 	Wireless 	Energy efficiency 	Disruptions 	Managing multiple production sites 
FOCUS	Alternative Protein	Dry Processing: Bulk bag handling	Alternative Protein	Dry Processing: Foreign matter detection	Alternative Protein	Dry Processing: Dust control
PACKAGING REPORT	Child-proof	Cannabis	E-commerce	Sustainable	Labels	Rigid
MUST SEE PRODUCTS	Pumps and valves	Robotics	Sensors and automation	Energy and water management systems and equipment	QA/QC	Sanitation equipment
SHOWS & EVENTS			Food Automation & Mfg Conference Sept IBIE 2022 Sep 17-21	Pack Expo Oct 23-26		
VALUE-ADDED MERCHANDISING SERVICES*	* FREE Lead Advantage program	* FREE IBIE exhibitor profile for Full Page advertisers; FREE Plant of the Year supplier profiles (current partners)	* FREE Pack Expo Previews - Full Page Advertisers * FREE Lead Advantage program	* FREE Lead Advantage program	* FREE Supplier literature or Product Review for Advertisers; FREE Fab Food Plant supplier profile for current partners	* FREE Supplier literature or Product Review for Advertisers; FREE Full Page ad for FAM Gold & Silver Sponsors

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