

Innovations in Food Safety & Processing



You are invited to attend a FREE technical seminar!

This one-day seminar examines a wide variety of important food processing topics and trends with an emphasis on food safety and improving process efficiencies. Seminar offers an objective technical overview and introduces participants to methods of both improving current operations and utilizing new process technologies. Course material is suitable for scientists, engineers, production and manufacturing personnel, researchers, formulation scientists, product development and process transfer personnel.

April 22, 2014

Rosemont, Illinois

Hyatt Rosemont near O'Hare

6350 N. River Road

Rosemont, IL 60018

Phone: (847) 518-1234



April 24, 2014

Kansas City, MO

Four Points by Sheraton

4011 Blue Ridge Cutoff

Kansas City, MO 64133

Phone: (816) 353-5300



Register online at: www.coperionktron.com/foodprocess

Sponsored Presentations

"How Automation of Your Food Process Can Improve Product Quality and Overall Process Efficiency and Safety"

Coperion K-Tron

Coperion K-Tron is a global leader in the design, installation and maintenance of process feeders and pneumatic conveying systems for the handling of bulk solids. This presentation will outline a wide variety of equipment available for feeding/material handling of food ingredients and will investigate the specific process advantages of each. Presentation will outline how to best choose the proper type of equipment for a number of food processes, including truck and silo loading and unloading, batch weighing, batch and continuous mixing, and extrusion. Presentation is suited for engineers, operators and plant managers who are looking to improve overall product quality and food safety, increase yields, and ensure minimal ingredient costs by choosing the



"Gyratory Sifters in Food Applications"

ROTEX

ROTEX has been a pioneer in the development of dry material screening equipment and technology – providing innovative solutions to a broad range of domestic and international process industries. ROTEX screening and separation equipment can also be tailored to meet your specific application requirements based on type of material, flow characteristics, and capacity needs.



"Contaminant Removal Technology"

Eriez

Eriez, recognized as "World Authority in Separation Technologies," designs, develops, manufactures and markets magnetic separation and metal detection equipment as well as providing vibratory feeding, conveying and screening applications throughout the world. This presentation offers a complete overview of the contaminant removal technologies available to improve product purity and prevent equipment damage to include magnetic separators and metal detectors.



"Food Extrusion on Co-Rotating Twin Screw Extruders"

Coperion

Coperion is the worldwide market and technology leader in compounding and extrusion, materials handling and service - and partner for global corporations and small to medium-sized enterprises in various industries such as food, plastics and chemicals. Providing in-depth know-how and long-term experience in the field of food extrusion, Coperion is one of the key players when it comes to solutions for food applications. Today's extruded food manufacturer's are constantly looking to improve efficiency, lower manufacturing costs, and improve quality of the overall extrusion process. This presentation will outline a number of new options available in the food extrusion process which can aid in achieving these goals.



Locations and Seminar Registration Information

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Phone: (847) 518-1234



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Seminar is free of charge, however online registration is required. No-show reservations may be subject to applicable charges. **Please Register online at:** www.coperionktron.com/foodprocess

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Kansas City, MO 64133
Phone: (816) 353-1199

Register online at:

www.coperionktron.com/foodprocess

Learn about exciting advances in these process technologies for today's demanding food processing applications:

- High Accuracy Feeding, Batch Weighing and Dispensing of Food Ingredients
- Conveying Techniques for Food Ingredient Material Transfer
- Metal Detection / Magnetic Separation
- Twin Screw Food Extrusion
- Screening / Separation

Sponsoring Companies

Coperion K-Tron

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Eriez

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Coperion

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ROTEX USA

1230 Knowlton Street
Cincinnati, Ohio 45223
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Fax: (513) 541-4888
Email: info@rotex.com
www.rotex.com

Seminar Program

8:00-9:00 Registration & Continental Breakfast

9:00-9:15 Welcome & Introduction

9:15-10:15 - Coperion K-Tron (Feeding & Conveying)

"How Automation of Your Food Process Can Improve Product Quality and Overall Process Efficiency and Safety"

Speaker: Sharon Nowak, Global Business Development Manager, Food & Pharmaceutical

10:15-10:30 Coffee Break

10:30-11:30 - Eriez (Metal Detection / Magnetic Separation)

"Contaminant Removal Technology"

Speaker: Linda Mioduszewski, Technical Sales Representative Sanitary / Light Industries Market Sales Group

11:30-12:30 Lunch

12:30-1:30 - ROTEX (Screening / Separation)

"Gyratory Sifters in Food Applications"

Speaker:

1:30-1:45 Coffee Break

1:45-2:45 - Coperion (Food Extrusion)

"Food Extrusion on Twin Screw Extruders"

Speaker: Ed Beecher, Manager Process Laboratory, Food Extrusion

2:45-3:30 General Discussion / Wrap Up

Complimentary one-day seminar examines a wide variety of important food processing topics and trends with an emphasis on food safety and improving process efficiencies with course material suitable for scientists, engineers, production and manufacturing personnel, researchers, formulation scientists, product development and process transfer personnel.

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Online registration is required. No-show fees may apply.

Sponsored by:

