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food technology

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Advancing Food & Health Through Sound Science



IFT 18

AN EVENT THAT
MATTERED

targeting Gen Z
clean, green ingredients
THC limits in hemp foods
innovation award winners

IFT
feeding the minds
that feed the world

FEATURES

26 IFT18—An Event That Mattered

by Mary Ellen Kuhn

Scientific innovation and insight, inspirational entrepreneurship, and nonstop networking and learning opportunities were all on the agenda at IFT's Annual Event and Food Expo.

50 Product Safety and Quality Dominate Innovation Awards

by Bob Swientek

IFT18 innovation award winners showcase a unique packaging film, natural antioxidant, and surrogate bacteria that can enhance food safety, product quality, and shelf life.

52 Clean, Green, and Lean: IFT18 Ingredient Trends

by Karen Nachay and Margaret Malochleb

Food expo exhibitors showcased ingredients created to help food and beverage formulators deliver on consumers' expectations for taste, texture, and nutrition with products that are clean label, plant-based, and lower in sugar.

83 Food Expo Offers Up Healthy Bites

by Linda Milo Ohr

Functional and healthful food ingredients highlighted at IFT18 address such consumer concerns as immunity, protein enrichment, sustained energy, and more.

95 Food Safety and Quality Exhibits in Abundance at IFT18

by Neil H. Mermelstein

More than 1,230 companies exhibited their products and services during IFT18. Here are brief descriptions of many of the Food Expo exhibits related to food safety and quality.



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FEATURES

102 Discovering Processing Innovation

by Tara McHugh

Exhibitors highlight solutions for food science–related needs and challenges, from small-scale unit operations to commercial-scale equipment lines.

104 Packaging Resonates at IFT18

by Claire Koelsch Sand

The annual event was a spectacular showcase of materials, exhibitors, and learning opportunities related to packaging.

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Establishing Limits for THC Content in Hemp-Derived Foods

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A Slice of the Pizza Market



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IFT Press Book Examines Packaging for Nonthermal Processing

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