**Program Overview**

There is an increased global focus on Food Quality, Safety and Analysis in the Food Industry. Regulatory agencies are placing higher standards on Quality Control & Analysis and increased monitoring needs are emerging. The use of Process Analytical Technology...PAT Applications to monitor food quality and food safety is an important area that will be covered during this symposium including new policies, technologies, case studies, and a look to the future in the food industry.

IFPAC is the essential meeting place for the latest developments in Process Analytical Technology...PAT and Quality by Design...QbD within the Pharmaceutical, Biotechnology and Food Industries. IFPAC is known for being a collaborative forum to exchange ideas and network through panel discussions, evening sessions, poster sessions, and the exhibition. For over 30 years IFPAC has brought together practitioners from industry, academia and government to discuss new trends in technology, standards, and controls.  www.IFPACglobal.org

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**Our Organizing Committee:**

**Dr. P J Cullen**, Dublin Institute of Technology, School of Food Science and Environmental Health

**Dr. Janie Dubois**, Laboratory Manager at the International Food Safety Training Lab, JIFSAN (Joint Institute for Food Safety and Applied Nutrition)

**Monica Heyl**, MH&A, Joppa, MD

**Dr. Steve Holroyd**, Fonterra Directorate Science and Technology, New Zealand

**Dr. Tristan Hunter**, Fonterra Co-Operative Group Limited, New Zealand

**Dr. Rabih Jabbour**, ECBC, Aberdeen, MD

**Bei Ma, M.S.**, British Standards Institute (BSI), Herndon, VA

**Dr. Michael McCarthy**, Department of Food Science and Technology, University of California, Davis, CA

**Dr. Jayne Morrow**, NIST, Gaithersburg, MD

**Dr. Miriam Mossoba**, U.S. FDA, Laurel, MD

**Dr. Colm O’Donnell**, University College, UCD-Dublin Institute of Food & Health

**Dr. Luis E. Rodriguez-Saona**, The Ohio State University, Columbus, OH

**Bryan K. Schneider**, Mondelēz International, East Hanover, NJ

**Dr. Brent R. Young**, Professor and Head, Chemical & Materials Engineering, The University of Auckland, New Zealand
Food Quality, Safety & Analysis Conference

Representatives from the FDA, USDA, NIST, industry leaders and academia from across the globe will be in attendance to review the latest advances in using Process Analytical Technologies (PAT) to achieve and maintain food quality, safety and control.

The Food Symposium also bridges with the IFPAC annual event which brings in case studies from industries using PAT for nearly 60 years; and experience from the Onsite Analysis event with field analytics, microbial detection, and the latest handheld instrumentation; providing further opportunities to hear lessons learned that can be applied in the food industry.

More details can be found at www.IFPACglobal.org/food

CALL for Papers

The three day forum will focus on the latest developments in Food Quality, Safety & Analysis...emerging techniques, new applications, instrumentation, software, standards, and a look into the future. You are cordially invited to submit an abstract for the forum. Listed below are some of the topics.

- Advanced Process Control for Food
- Analytical (Testing)
- Chemical Contaminants
- Data Handling
- DNA Microarrays
- Emerging Technologies
- Fingerprinting Food Ingredients
- Food Adulteration
- Foodborne Pathogen Analysis
- Food Quality & Analysis
- Food Safety
- FSMA
- Handheld Instrumentation
- Hyperspectral Imaging
- Imaging
- Mass Spectroscopy
- Measurementation
- Microbiological Contaminants
- Mobile Food Testing
- Novel Technologies for the Food Industry
- PAT in the Dairy Industry
- PAT: the Business Perspective
- PAT Tools for Food Manufacturing
- Portable Instrumentation
- Regulatory Policies
- Routine Food and Dairy Screening
- Sampling (Samprep)
- Separations
- Spectroscopy
- The Role of PAT
- Traceability and Contamination
- Food Safety
- FSMA
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- Separations
- Spectroscopy
- The Role of PAT
- Traceability and Contamination

Presentations for the forum will be selected by the program committee on the basis of invited and contributed abstracts. Prospective speakers are requested to submit an abstract of 150-200 words to IFPAC Committee, 1100 E. Washington Street, Suite 103, Grayslake, IL 60030, USA. Special Author Information on Posters is also available.

Abstracts for verbal and poster presentations can be sent electronically via our web page: www.IFPACglobal.org/Authors

LOCATION

IFPAC® will be held in North Bethesda, Maryland (Washington D.C.) at the Bethesda North Marriott, 5701 Marinelli Road, North Bethesda, Maryland 20852, USA.

The Bethesda North Marriott is located in one of Washington, DC's surrounding suburbs, close enough to all that you want to see; yet more comfortable and accessible than other metropolitan locations. Adjacent to the Metrorail's Red Line, the entire greater Washington, DC area is within your reach. With our proximity to the I-270 Technology Corridor and the restaurants and activities of downtown Bethesda, our hotel is the perfect location for both work and play. The possibilities are endless. Conveniently located near the White Flint Metro Station, guests enjoy easy access to downtown Bethesda, Rockville, Washington, D.C. and northern Virginia attractions.

EXHIBITION

Join your fellow exhibitors at IFPAC®-2021. Prominent booth spaces are yours for demonstrating your product or services before a specialized audience. It is an opportunity to see and be seen by old and new colleagues and customers. Those companies who are interested in exhibiting or sponsorship are invited to contact exhibition management as soon as possible.

Email: info@ifpacnet.org; Tel: 847-543-6800; Fax: 847-548-1811

See our web pages for continuous updates:
www.IFPACglobal.org/food

Exhibition February 28 - March 3, 2021