






# 2023 Annual Summer Science Symposium

A Gathering of Scientific and Regulatory Experts

## Institute for the Advancement of Food and Nutrition Sciences 13-14 June 2023, National Press Club, Washington, DC Overview Agenda

June 13, 2023	
10:00 – 10:15 am ET	<b>Welcome</b> <ul style="list-style-type: none"><li>Annual review of IAFNS accomplishments and goals for the year</li><li>Comments by IAFNS Leadership</li></ul>
10:15 am – Noon ET 	<b>Artificial Intelligence in Food and Nutrition</b> <ul style="list-style-type: none"><li>Rickey Yada, University of British Columbia – Moderator</li><li>Nelly Wilson, Google Cloud</li><li>Ernest Kwegyir-Afful, FDA CFSAN</li><li>Nitin Nitin, University of California, Davis</li><li>Steven Thomson, USDA NIFA</li><li>Giulia Menichetti, Harvard University</li></ul>
Noon – 12:30 pm ET	<b>Lunch</b>
12:30 – 1:30 pm ET Keynote	<b>Current Direction of and Challenges Facing FDA/CFSAN</b> <ul style="list-style-type: none"><li>Steven M. Musser, Deputy Center Director for Scientific Operations, FDA CFSAN</li></ul>
2:00 – 3:15 pm ET 	<b>Advancements in Dietary Bioactive Science</b> <ul style="list-style-type: none"><li>Cindy Davis, USDA ARS – Moderator</li><li>Allison A. Yates, USDA ARS (retired)</li><li>Mario Ferruzzi, University of Arkansas for Medical Sciences</li><li>Andrew Neilson, North Carolina State University</li></ul>
3:30 – 5:00 pm ET 	<b>Hazard, Risk, and Global Regulations</b> <ul style="list-style-type: none"><li>Alex Eapen, Cargill – Moderator</li><li>Chris Borgert, Applied Pharmacology and Toxicology, Inc.</li><li>Lyle Burgoon, Raptor Pharm &amp; Tox</li><li>Kristine Butler, FDA CFSAN</li><li>Andrea Bruce, Hogan Lovells</li></ul>



IAFNS is an approved Continuing Professional Education (CPE) provider with the Commission on Dietetic Registration (CDR). CDR Credentialed Practitioners can receive 1 credit per contact hour for the approved sessions.





This program qualifies for Certified Food Scientist (CFS) recertification contact hours (CH). CFS Certificants may claim a maximum of 8.0 CH per day for their participation in this program. For more information, please visit [ift.org/certification](http://ift.org/certification) or email [ifsc@ift.org](mailto:ifsc@ift.org).



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5:00 – 8:00 pm ET	<b>Evening Reception</b> <ul style="list-style-type: none"><li>• Carter Williams, iSelect Fund</li></ul>
<b>June 14, 2023</b>	
10:00 – 11:00 am ET 	<b>Non-Chemical Protection of Food</b> <ul style="list-style-type: none"><li>• Chuck Czuprynski, University of Wisconsin – Moderator</li><li>• Karen Jarvis, FDA CFSAN</li><li>• Monique Pinchon, USDA FSIS</li><li>• Luxin Wang, UC Davis</li></ul>
11:15 – 12:30 pm ET 	<b>Heavy Metals in Food: Regulatory Update and Mitigation Strategies</b> <ul style="list-style-type: none"><li>• Hongda Chen, USDA NIFA – Moderator</li><li>• Conrad Choiniere, FDA CFSAN</li><li>• De Ann Davis, Western Growers Association</li><li>• Felicia Wu, Michigan State University</li></ul>
12:30 – 1:00 pm ET	<b>Lunch</b>
1:00 – 2:00 pm ET	<b>Classification of Foods Using Processing Level and Formulation</b> <ul style="list-style-type: none"><li>• David Klurfeld, USDA ARS (retired), Indiana University – Moderator</li><li>• Lauren O'Connor, USDA ARS</li><li>• Kirsten Herrick, NIH</li><li>• Barbara Schneeman, University of California, Davis</li><li>• Valentina Castagnari, Georgetown University</li></ul>
2:30 – 3:30 pm ET	<b>Food Packaging and Recycling Innovations</b> <ul style="list-style-type: none"><li>• Maggie Pandis, Conagra Brands – Moderator</li><li>• Allan Bailey, FDA CFSAN</li><li>• Julie Goddard, Cornell University</li><li>• Britt Erickson, Chemical and Engineering News</li></ul>



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<b>4:00 – 5:00 pm ET</b>	<b>What to Cover? Science Journalism and Story Selection</b> <ul style="list-style-type: none"><li>• Johanna Dwyer, Tufts University – Moderator</li><li>• Helena Bottemiller Evich, Food Fix</li></ul> Panelists: <ul style="list-style-type: none"><li>• Christopher Doering, Food Dive</li><li>• Kristin Lewis, AAAS</li></ul>
<b>5:00 pm ET</b>	<b>Closing Remarks and Adjourn</b>



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