



41st National Nutrient Databank Conference
Nov 16 to 18, 2020
*Tentative Schedule**

*Subject to change

Time	Monday, November 16	
8:45 AM	Welcome and Introductory Remarks <ul style="list-style-type: none"> • David Haytowitz, Chair • Judi Spungen, Program Chair 	
9:00 AM	Keynote Presentation (Moderator: Judi Spungen)	Susan Mayne, Director, FDA Center for Food Safety and Applied Nutrition: COVID-19, Food and Nutrition: Update from FDA's Center for Food Safety and Applied Nutrition
		Q&A
10:00 AM	Break	
10:15 AM	Session 1: U.S. Government Updates (Moderator: Nancy Emenaker)	Kyle McKillop, USDA Agricultural Research Service: USDA FoodData Central (FDC): Version 2 and beyond
		Alanna Moshfegh, USDA Agricultural Research Service: Fast Track Your Understanding of the New Food and Nutrient Database for Dietary Studies 2017-2018
		10 minute break
		Kirsten Herrick, NIH National Cancer Institute: Recent Enhancements to the Automated Self-Administered 24-hour Dietary Assessment Tool (ASA24)
		Natalie Partridge, USDA Food and Nutrition Service: New Directions for the USDA's Child Nutrition Database
		Lauren O'Connor, NIH National Cancer Institute: Creating Total Red Meat and Total Poultry Intake Variables Based on the Food Patterns Equivalents Database using NHANES data
		Q&A
11:55 AM	Lunch	
12:30 PM	Session 2: Linking Datasets to Improve Food Composition Estimates, part 1 (Moderator: Janet Roseland)	Pamela Pehrsson, USDA Agricultural Research Service: Iodine in Foods and Dietary Supplements: A Collaborative Tool by NIH, FDA and USDA
		Judith Spungen, FDA Center for Food Safety and Applied Nutrition: New System for Mapping FDA Total Diet Study Constituent Data to National Health and Nutrition Examination Survey (NHANES)/What We Eat In America (WWEIA) Food Consumption Data
		Q&A
1:15 PM	10 minute break	
1:25 PM	Session 3: Linking Data to Extend Nutrient Analysis of Food Purchase Data (Moderator: Debra Sullivan)	Linda Kantor, USDA Economic Research Service: Improving nutrient data for food items reported in the USDA National Household Food Acquisition and Purchase Survey (FoodAPS)
		Andrea Carlson, USDA Economic Research Service: Linking USDA Nutrient Composition to Scanner Data, and Estimating Prices for Foods in the National Health and Nutrition Examination Survey/ What We Eat in America: The Purchase to Plate Crosswalk and Food Price Tool
		Alison Kretser, ILSI North America: Update on the "A Partnership for Public Health: USDA Global Branded Food Products Database"
		Q&A
2:25 PM	Lisa Jahns, National Institute of Food and Agriculture (NIFA) (Introduction by Debra Sullivan)	

Time	Tuesday, November 17	
8:45 AM	Information on 42nd NNDC : Isabelle Massarelli Introducing Trivia Night! Lisa Harnack Other announcements: Judi Spungen	
9:00 AM	Keynote Presentation (Moderator: Pamela Pehrsson)	Johanna Dwyer, Senior Nutrition Scientist, NIH Office of Dietary Supplements: How Important are Dietary Supplements?
		Q&A
10:00 AM	Break	
10:15 AM	Session 4: Federal Resources for Dietary Supplement Databases (Moderators: Pamela Pehrsson and Johanna Dwyer)	Leila Saldanha, NIH Office of Dietary Supplements: Label Information: Dietary Supplement Label Database (DSLID)
		Karen Andrews, USDA Agricultural Research Service: Improve Nutrient Intakes from Dietary Supplements with Predicted Analytical Content: Dietary Supplement Ingredient Database (DSID)
		10 minute break
		Karen Regan, NIH Office of Dietary Supplements: Who is Researching Supplements?: Computer Access to Research on Dietary Supplements (CARDS) Database
		Patricia Deuster, Uniformed Services University: Finding Prohibited and Risky Dietary Supplement Ingredients: Operation Supplement Safety
		Q&A
11:40 AM	Lifetime Achievement Awards: Brief Comments from Catherine Champagne (2018) and David Haytowitz (2020) (Introduction: Nancy Ememaker)	
11:55 AM	Lunch	
12:30 PM	Session 5: Linking Datasets to Improve Food Composition Estimates, part 2 (Moderator: Janet Roseland)	Elizabeth Chin, USDA Agricultural Research Service: Nutrient Estimation from 24-hour Food Recalls using Machine Learning and Database Mapping: a Case Study with Lactose
		Lesley Andrade, University of Waterloo (Canada): Linking Food and Nutrient Databases across Countries to Enable Comparative Analyses
		Q&A
1:15 PM	10 minute break	
1:25 PM	Session 6: Food Composition Data for Global Public Health (Moderator: Winnie Cheung)	Mary L'Abbé, University of Toronto: Examining Food Industry Progress in Reducing the Sodium Content of Canadian Packaged Foods
		Kristy Soraya Coelho, University of São Paulo, Brazil: Design of a decision support system for planning patient's personalized menus
		Sarah Wafa, Tufts University: INDDX24: A New Global Dietary Assessment Platform to Scale Up the Availability, Access, and Use of Global Dietary Data
		Q&A
7:00 PM	Trivia Night!	

Time	Wednesday, November 18	
8:45 AM	Poster awards: Nancy Emenaker Other announcements: Judi Spungen	
9:00 AM	Keynote Presentation (Moderator: David Haytowitz)	Ruth Charrondière, Nutrition Officer, Food and Agriculture Organization of the UN: <i>International Perspective on Harmonizing Food Composition Databases – Challenges and Successes</i>
		Q&A
10:00 AM	Break	
10:15 AM	Session 7: The Human Milk Composition Initiative in the United States and Canada: Efforts to Improve Data to Support Public Health (Moderator: Judi Spungen)	Pamela Pehrsson, USDA Agricultural Research Service, and Winnie Cheung, Health Canada: <i>Human Milk Composition Initiative in the US and Canada: The Beginning of a Journey to Improve Infant, Child, and Maternal Health</i>
		Jaspreet Ahuja, USDA Agricultural Research Service: <i>Human Milk Composition and Related Data for National Nutrition Monitoring and Related Research</i>
		10 minute break
		Ying Li, USDA Agricultural Research Service: <i>Human Milk Composition Initiative: Potential Measures for Human Milk Composition Database/s</i>
		Winnie Cheung, Health Canada: <i>The Synergy of Human Milk Composition Data and Related Metadata to Help Address Issues of Public Health Concern</i>
		Kellie Casavale, FDA Center for Food Safety and Applied Nutrition: <i>Human Milk Composition and Associated Data: Relevance to Federal Policies, Programs, and Regulations in the United States and Canada</i>
		Q&A
11:55 AM	Lunch	
12:30 PM	Session 8: Use of Product Label Data to Promote Public Health (Moderator: Alison Kretser)	Thea Bourianne, Label Insight: <i>How US Grocery Stores are Differentiating their Mission of Health & Wellness by Leveraging Product Label Data</i>
		Lisa Harnack, University of Minnesota Nutrition Coordinating Center: <i>Nonnutritive Sweeteners in Brand Name Food Products in the U.S. Marketplace</i>
		Q&A
1:15 PM	10 minute break	
1:25 PM	Session 9: Focus on Food Constituents (Moderator: David Haytowitz)	James Harnly, USDA Agricultural Research Service: <i>Pulling Information out of Raw Food Data</i>
		Mamatha Singh, University of Wollongong (Australia): <i>Developing an Anthocyanin Food Composition Database for Australian food supply</i>
		10 minute break
		Bhaskarani Jasthi, University of Minnesota Nutrition Coordinating Center: <i>Distribution of Lignans in Different Food Categories</i>
		Doreen Larvie, University of North Carolina - Greensboro: <i>Estimating Phytate Intake from the US Diet using NHANES data</i>
		Q&A
2:50 PM	Oral presentation awards and wrap-up (David Haytowitz)	