



OCTOBER 3, 2023

## The Evolution of Science on Dietary Supplements: Past, Present, and Future

7:30 — 8:30 am	Breakfast Monarch Bay Courtyard Sponsored by Eurofins	9:20 — 9:40 am	Evolution of evaluating and interpreting micronutrient exposures and status Regan L. Bailey, Ph.D., M.P.H., R.D. Associate Director, Institute for Advancing Health Through
8:30 — 8:40 am	Welcome Opening remarks Deshanie Rai. Ph.D., F.A.C.N. Vice President of Global Scientific and Regulatory Affairs, OmniActive Health Technologies   Chair, CRN Senior Scientific Advisory Council (SSAC)	9:40 — 10:00 am	Agriculture, Professor of Nutrition, Texas A&M University System  Evolving research agenda for evaluating the role of dietary supplements in the context of Whole Person Health Research
8:40 — 10:00 am	Session 1: Perspectives on the design, conduct, interpretation and communication of dietary supplement research		Wendy J. Weber, N.D., Ph.D., M.P.H. Branch Chief, Clinical Research in Complementary and Integrative Health Branch, Division of Extramural Research, National Center for Complementary and Integrative Health, National Institutes of Health
8:40 — 9:00 am	Perspective on dietary supplement science and communication from the 1990s to today Paul Coates, Ph.D. Former Director, Office of Dietary Supplements, NIH (retired), Adjunct Professor, School of Public Health, Indiana University Bloomington	10:00 — 10:20 am	Break Sponsored by Biofortis
9:00 — 9:20 am	Perspective on micronutrient research through the decades: from nutrient deficiency to optimal health	10:20 — 11:10 am	Session 1 panel discussion Moderator: Bary Ritz, Ph.D. Vice President, Regulatory, Scientific & Medical Affairs, Nestle Health Science
	Jeffrey B. Blumberg, Ph.D., F.A.S.N., F.A.C.N. Research Professor, Friedman School of Nutrition Science and Policy, <i>Tufts University</i>	11:10 — 11:20 am	Break

11:20 am—12:20 pm	Session 2: Healthcare practitioner perspectives on dietary supplements	2:30 — 3:00 pm	Ongoing exploration of connections between the gut microbiome and human health Hannah Holscher, Ph.D., R.D. Associate Professor, Department of Food
11:20 — 11:50 am	Evolution of dietary supplement use in clinical practice Aimée Gould Shunney, N.D. Santa Cruz Integrative Medicine		Science and Human Nutrition, <i>University</i> of <i>Illinois</i>
11:50 am—12:20 pm	What integrative clinicians should look for in research studies & How to maximize industry involvement in high quality research Joshua Z. Goldenberg, N.D., F.A.B.N.G., Ph.D. Student Candidate	3:00 — 3:30 pm	Applying nutrigenomics and precision nutrition to dietary supplementation Ahmed El-Sohemy, Ph.D. Professor, Department of Nutritional Sciences, <i>University of Toronto</i>
	The Goldenberg GI Center, LLC, Assistant Research Investigator, National University of Natural Medicine	3:30 — 3:40 pm	Break Sponsored by Brassica
12:20 — 12:30 pm	Break	3:40 — 4:00 pm	Session 3 panel discussion Moderator: Deshanie Rai, Ph.D., F.A.C.N. Vice President of Global Scientific and
12:30 — 12:50 pm	Session 2 Panel Discussion Moderator: Yasmeen Nkrumah-Elie, Ph.D. Global Director of R&D for External Research, ChromaDex, Inc.		Regulatory Affairs, <i>OmniActive Health</i> Technologies
		4:00 — 4:10 pm	Closing remarks Alex Eapen, Ph.D.
12:50 — 2:00 pm	Lunch Monarch Bay Courtyard Sponsored by Church & Dwight		Director, R&D, Scientific & Regulatory Affairs, North America, Cargill   Vice-Chair, CRN Senior Scientific Advisory Council (SSAC)
2:00 — 3:30 pm	Session 3: Dietary supplement research: The next 20 years	6:30 — 8:30 pm	'Go for the Gold Glory Days'
2:00 — 2:30 pm	Harnessing botanical bioactives for	σ.30 — σ.30 μm	Opening Reception Dana Point Lawn
	promotion of human health Elizabeth Floyd, Ph.D. John S. McIlhenny Endowed Postdoctoral Fellowship, Associate Professor, John S. McIlhenny Botanical Research Laboratory, Louisiana State University		Sponsored by Amway