

ILSI North America

Bringing together scientists from government, academia and industry to work cooperatively and advance science to improve the health of the public.

About Us

The North American branch of the International Life Sciences Institute is a public, non-profit scientific foundation that advances the understanding and application of science related to the nutritional quality and safety of the food supply. The organization carries out its mission by sponsoring research programs, workshops, seminars and publications, as well as providing a neutral forum for government, academic and industry scientists to discuss and resolve scientific issues of common concern for the well-being of the general public. ILSI North America's programs are supported primarily by its industry membership.

ILSI North America promotes science through the development of research programs that are intended to improve the current state of scientific knowledge in order to identify data gaps, generate new ideas and chart effective courses of action.

Our ongoing work is currently accomplished by 13 Technical and Project committees, based upon a two or three year plan of work. Each plan establishes priorities and serves as the strategic framework for the panel of speakers for an upcoming committee's research program.

In addition, each year members are asked to identify scientific questions they feel should be addressed by How We Work

the organization. Their feedback forms the basis for a general discussion of emerging or re-emerging issues at the ILSI North America Annual Meeting.

ILSI North America uses several approaches to address an issue that is deemed to merit further exploration, including: an invitation to a speaker or meeting; obtaining an expert evaluation regarding the state-of-the-science; or organizing a special scientific session on the topic.

Scientific Committees (by topic)

Bioactives: Flavonoids, Phenolics and Carotenoids Caffeine Carbohydrates Conflict of Interest and Scientific Integrity Dietary Lipids Energy Balance and Active Lifestyle Food & Chemical Safety Food Microbiology

Food Value Decisions Fortification Low-Calorie Sweeteners

Sodium



Addressing Critical Issues

The Food, Nutrition & Safety Program (FNSP)

The Food, Nutrition & Safety Program (FNSP) is the primary vehicle by which ILSI North America identifies and initially addresses emerging or re-emerging scientific issues. The FNSP is responsible for the Annual Meeting Scientific Program and the Future Leaders research awards program.

Nutrition

ILSI North America undertakes a variety of initiatives designed to enhance our knowledge of the nutritional quality of the food supply and generate scientific information for dietary guidance. Current ILSI North America nutritional science has a broadened focus on the role of nutrients in chronic diseases risk, the value of components within foods beyond basic nutrition, and the combined influence of dietary and other lifestyle choices on health and performance.



Food Safety

Topics related to food microbiology and food toxicology have been the pillars of ILSI North America's food safety initiatives. Newer efforts have been designed to address a variety of issues: including caffeine and reproductive health, Salmonella in lowmoisture foods, nanotechnology, and uses of epidemiological data.

2014 ILSI North America Scientific Advisors and Liaisons

Food Nutrition and Safety Program

Miguel Alonso-Alonso, MD, Harvard Medical School Regan Bailey, PhD, RD, National Institutes of Health Paul Breslin, PhD, Monell Chemical Senses Center/Rutger Fergus Clydesdale, PhD, *University of Massachusetts at*

Mario Ferruzzi, PhD, Purdue University Jennifer Fisher, PhD, Temple University Katherine Tucker, PhD, University of Massachusetts Lowe

Committee on Carbohydrates

Suzanne Harris, PhD, International Life Sciences Institute Julie Miller Jones, PhD, St. Catherine University David Klurfeld, PhD, United States Department of Agriculture/Agricultural Research Service

Committee on Dietary Lipids

David Baer, PhD, United States Department of Agriculture/Agricultural Research Service Kevin Fritsche, PhD, University of Missouri

Committee on Food Microbiology

Peter Gerner-Smidt, MD, PhD, Centers for Disease Contro

Marguerite Neill, MD, Brown University Kendra Nightingale, PhD, Texas Tech University Mickey Parish, PhD, United States Food and Drug Administration/Center for Food Safety and Applied Nutrition

Committee on Food & Chemical Safety

Patty Bennett, PhD, United States Department of Agriculture/Food Safety and Inspection Service Sabine Francke-Carroll, PhD, United States Food and Drug Center Administration/Center for Food Safety and Applied Nutrition Richard Canady, PhD, ILSI Research Foundation Charles R. Santerre, PhD, Purdue University

Committee on Fortification

Regan Bailey, PhD, RD, National Institutes of Health Johanna Dwyer, DSc, RD, Tufts Medical Center

Committee on Protein Stu Phillips, McMaster University Scott Smith, NASA

Committee on Sodium

John DeSimone, PhD, Virginia Commonwealth University Suzanne Harris, PhD, International Life Sciences Institute Christine Taylor, PhD, National Institutes of Health

Committee on Bioactives

Johanna Dwyer, DSc, RD, Tufts Medical Center John Erdman, PhD, University of Illinois at Urbana-Champaign Allison Yates, PhD, RD, United States Department of Agriculture/Agricultural Research Service

Committee on Food Value Decisions

Michael Doyle, PhD, The University of Georgia Adam Drewnowski, PhD, University of Washington Johanna Dwyer, DSc, RD, Tufts Medical Center John Milner, PhD, United States Department of Agriculture/ Agricultural Research Service Susan Offutt, PhD, US Government Accountability Office Pamela Starke-Reed. PhD. National Institutes of Health

Committee on Energy Balance and Active Lifestyle James Hill, PhD, University of Colorado Health Sciences Center

John Jakicic, PhD, *University of Pittsburgh* Michael Pratt, PhD, Centers for Disease Control and Prevention

Committee on Low-Calorie Sweeteners Rebecca Brown, MD, National Institutes of Health John Fernstrom, PhD, *University of Pittsburgh*

Committee on Caffeine Harris Lieberman, U.S. Army Research Institute of Environmental Jennifer Peck, PhD, University of Oklahoma Health Sciences

Committee on Conflict of Interest

David Allison, PhD, *University of Alabama at Birmingham* Stephanie Atkinson, PhD, McMaster University Fergus Clydesdale, PhD, University of Massachusetts at Amherst Michael Doyle, PhD, The University of Georgia Johanna Dwyer, DSc, RD, Tufts Medical Center John Erdman, PhD, University of Illinois at Urbana-Champaign James Hill, PhD, University of Colorado Health Sciences Center Joanne Lupton, PhD, Texas A&M University Susan Offutt, PhD, US Government Accountability Office Connie Weaver, PhD, Purdue University

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Conflict of Interest

The Working Group's current focus is on conflict of interest in publicprivate partnerships (PPPs). In 2013 ILSI North America was asked by USDA ARS to join the agency, along with the Agriculture Technology Innovative Partnership (ATIP) Foundation, to establish the "Branded Food Products Database for Public Health" PPP. The three partners bring complementary capabilities, resources and experience to the partnership with the goal of ensuring that comprehensive, food composition industry data will be made available to government, industry, and the scientific community by enhancing the USDA National Nutrient Database. There has been an unprecedented willingness and interest among stakeholders to become involved in the work of the PPP with the shared goal of enhancing the health of the public through increased nutrient knowledge of the nation's food supply. The Working Group will continue to identify opportunities to disseminate and promote its growing body of knowledge regarding PPPs and other issues related to conflict of interest.



ILSI North America Staff

Eric Hentges, PhD - Executive Director

Amanda Haight, BS - Executive Assistant

Ray DeVirgiliis, BS - Science Program Associate

John Faulkner, MBA - Director of Membership and

Ashley Jarvis MS, RD - Science Program Manager

P. Courtney Gaine, PhD, RD - Senior Science Program

Chor-San Khoo, PhD - Senior Science Fellow - Nutrition

Alison Kretser, MS, RD - Director, Science Programs

Courtney McComber, BA - Program and Conference

Heather H. Steele, MPhil - Associate Director, Program

Delia Murphy, BA - Science Program Assistant

Sharon Weiss, MS, CAE - Deputy Executive Director **Contact Us** LSI North America 156 Fifteenth Street, NW uite 200

Vashington, DC 20005

Development

Communications

Tel: +1.202.659.0074 Fax: +1.202.659-3859 www.ilsina.org ilsina@ilsi.org