

29th National Nutrient Databank Conference, April 1, 2005

Cancer and Obesity – Critical Dietary Compositional Data Needed to Monitor Disease Risk

8:00-8:30 Registration

8:30-8:40 Welcome

Compositional Data for Monitoring Cancer Disease Risk

8:40-9:30 Diet, Nutrition and Cancer: Challenges in Examining the Link
Cheryl Rock, PhD, RD

9:30-10:10 Considerations and Approaches to Organizing a Database of Bioactive Foods and Food Components
Leila Saldanha, PhD, RD

10:10-10:40 Break/posters

10:40-11:20 Botanical Supplements in the Prevention of Cancer
Michael Wargovich, PhD

11:20-12:00 Targeted Metabolomics: Translating profiles of bioactive food components within broccoli into bioefficacy
Elizabeth Jeffery, PhD

12:00-1:10 Lunch

Compositional Data for Monitoring Obesity Disease Risk

1:10-2:00 The epidemic of obesity: new challenges for food composition and dietary assessment
George Bray, M.D.

2:00-2:40 Eating for optimum health: unique contributions of foods, unique challenges for composition and assessment
James Joseph, PhD

2:40-3:10 Break/Posters

3:10-3:50 The new dietary guidelines for Americans and changes in assessment of food intake
Penny Kris-Etherton, PhD

3:50-4:30 Low carbohydrate diets and nutrient intake measurement
Eric Westman, MD

4:30-6:30 Reception/Posters