

Food and Health

Looking Ahead

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Alberta Food and Health International Think Tank

- Banff Alberta
 - April
 - 2007
- Alberta Life Sciences Institute
- Alberta Agricultural Research Institute
- Alberta Advanced Education and Technology
 - Alberta Agriculture and Food
- Alberta Heritage Foundation for Medical Research

- Dialogue
- Food Industry
- Health Industry

Themes

- Food and Disease Prevention and Illness Attenuation
- Food Policy and Population Health Outcomes
 - Industry and Consumer Perspectives

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- Look 15 Years Out
 - Functional and modified foods
 - Health recommendations about foods
 - Natural health products
 - Food policies for population health
- Actions to improve population health and industry competitiveness

- Health as future for food
- Technology driven convergence
 - Customer “rules”
 - Behavioural complexity
 - Health and food policy
- Food and health industry collaboration

- Sectors working together on points of convergence
- Systems approach to transformative innovation
- Addressing complex behavioural challenge
 - Influence through education

- Crop Genomics and Health
 - Strain development
 - Stress metabolite reduction
- Complex carbohydrate enrichment
 - Micronutrient enrichment

- Crop genetics and Health
 - Long chain PUFA enrichment
 - Medicinal product production

- Health
- Innovation
- Competitiveness
- Different products, not cheaper products
- Dialogue