



ILSI Argentina



ILSI Annual Meeting, 2011

Lake Buena Vista, Florida, USA¹

13 Member Companies

- ***Bayer S.A.***
- ***Coca-Cola de Argentina***
- ***Cadbury Stani Adams***
- ***Danone S.A.***
- ***Grupo Arrayanes***
- ***Kellogg's Argentina S.A.***
- ***Kraft-Foods Argentina S.A.***
- ***Kromberg-Fine Chemicals SRL***
- ***Merisant Argentina S.R.L.***
- ***Monsanto Argentina S.A.I.C***
- ***PepsiCo de Argentina S.R.L.***
- ***Publitec S.A. Editora***
- ***Unilever de Argentina S.A.***



Technical Committees

- **Biosafety and Risk Analysis**
 - **Agrochemicals Task Force**
- **Biotechnology**
- **Functional Foods**
- **Health and Environment**
- **Nutrition- Obesity and Physical Activity**
- **Scientific Communication**
- **Water**



Partnerships

In 2010 we worked with these new partners :

- Argentina Society of Diabetes
- Inter-American Institute for Cooperation on Agriculture (IICA)
- International Society for Biosafety Research (ISBR)
- Kennedy University
- National Biosafety Cabinet (GNBio) and Risk Management Commission (CGR), Uruguay
- National University of Asunción, Paraguay
- Palermo University (UP)
- Society of Environmental Toxicology and Chemistry (SETAC)

ILSI Partners-2010:

- Research Foundation: CERA
- IFBiC
- LatinAmerican Branches

Summary of Activities

- *Organization of Seminars, Workshops & Courses: 17*
- *Participation in Scientific meetings : 11*
- *Research projects: 2*
- *International Publication*

Highlights - 2010

- Definition of a Strategic Plan 2010-2015
- 1st Publication in a scientific journal
- Celebration of 20 year anniversary-visit of Suzie Harris

Strategic Plan 2010-2015

Priority topics/issues were identified for each of the main work areas for the next 5 years.

a) Obesity, Nutrition and Physical Activity

1- Re-organization to focus on Physical Activity <.

1 School Programs

2 Exercise is Medicine (Em college of sports medicine)

2- Communicate /Publish results of childhood obesity studies

3- Train professionals in communication. Collaborate with contents to the new "CISAN" portal.

4- New research in anorexia nervosa

1- national data base

2- International collaboration.

Strategic Plan 2010-2015

b) Functional Foods

Joint evaluation committee ILSI Argentina-SAN: this committee will work on the evaluation of the scientific relevance of claims.

Give support to capacity buliding programs:work with Gov and Academia.

Support the Cisan .org portal

Include Risk Analysis topics in this committee projects

Strategic Plan 2010-2015

c) Risk Analysis

- **Agrochemicals**
- Contribute to the comprehension of the Evaluation Criteria for Safety Assessment and Classification of pesticides
- Work on communication and outreach activities
- Develop and make available technical-scientific materials
- **Analytical methods , definition of thresholds for food residues. Validated methods, state of the art.**
- Understand global trends in analysis and risk assessment and their impacts at the local level

- **Work with the Research Foundation and HESI**

Strategic Plan 2010-2015

d) Biotechnology

- **Stacked events with multiple traits**
 - ✓ Scientific criteria for evaluation
 - ✓ Risk analysis for intermediate combinations /segregation products

- **Transgenic Animals**
 - Education& Information activities
 - Contribution to the development of scientific criteria for safety evaluation **Continue with trainings and capacity building programs in the region**

- **ERA:**
 - “**Data Transportability**”: definition of transferable data, identification of parameters to be measured locally
 - Agroecological areas : similarity/equivalence concept
 - Scientific criteria for the analysis and interpretation of data

Strategic Plan 2010-2015

e) Water

- Compilation of information and available data on surface and under ground water contamination in Argentina
- Create awareness about maximum tolerance levels and thresholds of concern. Distinguish between water for direct consumption and water used in food processing and production (and other uses, i.e, agriculture, recreational, etc)
- Pay special attention to elementary schools

Strategic Plan 2010-2015

f) Sustainability

- Analysis of food productive systems considering biotechnology and agrochemicals use
- Sustainability challenges of biotech crops, against the development of insect and weed resistance, in the context of development of resistance to chemical control of pests and diseases.
- Preservation of the water resource and access to drinking water
- Biological strategies to control pests and disease vectors, and to contribute to water conservation (i.e, drought tolerance, biotic stress, animal biotechnology for sustainable stock production, etc)

- Industry-Government-Academia Collaborations 2010

Industry-Government-Academy Collaborations 2010

1. National Ministry of Health: Guidelines for Prevention and Treatment of Childhood Obesity in Primary Care.



Local Organizing Committee:

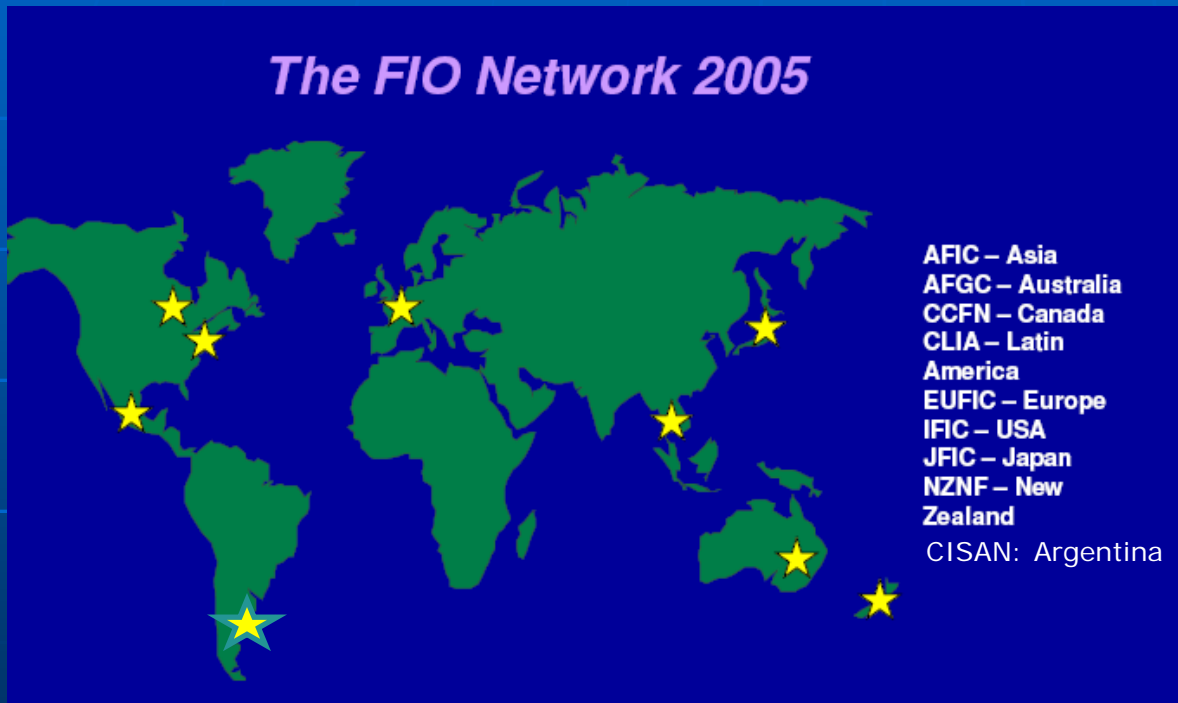
- Min of Agriculture
- ILSI Argentina
- ArgenBio
- INTA
- University of BA
- IICA

1. CERA sponsored a special session and two workshops on ERA 300 delegates from the 5 continents

2011 Objectives

- *Launch the Information Council on Food Safety and Nutrition (CISAN)*
- *Reach different audiences with Trainings on Food Safety and Food Handling Good Practices.*
- *Establish a Food Allergy Task Force.*
- *Collaborate with CERA on the “Data Transportability Project” for Countries in the Southern Cone.*
- *IFBIC Task Forces outreach*
- *Start working on Transgenic animals*
- *Develop resources for Regulators, Academics and the General Public on Agrochemicals*
- *Intervene and modify Physical Activity programs at school*
- *Assess the onset profile of Anorexia nervosa patients in Buenos Aires city. Multi centre Analysis.*
- *Follow up of the “Season of Birth in Anorexia Nervosa” project (Local Research Collaboration Project)*

Information Council on Food Safety and Nutrition



Mission: To communicate science-based information on food safety and nutrition issues to health professionals, journalists, educators and government officials.

Foundation partners : Argentine Foundation of Nutrition and ArgenBio

Thank You!

- Backup slides