





# Food Safety and Nutrition: Bioactive Food Components

Sixth Annual CSL/JIFSAN Joint Symposium on Food Safety and Nutrition

> University of Maryland June 28-30, 2005



### The Joint Institute for Food Safety and Applied Nutrition (JIFSAN)

- A multidisciplinary research, education and outreach program - domestic and international in scope.
- Established in 1996; began operation in 1997; 3<sup>rd</sup> year of second 5-year cooperative agreement.
- A collaborative effort between the University of Maryland at College Park and the U. S. Food and Drug Administration (CFSAN and CVM).



#### **JIFSAN**

- Theme: A cooperative program supporting decision making related to food safety risks.
- Programs are developed and accomplished through partnerships (government, academia, industry, and trade, scientific and consumer organizations).



### **Concepts of Operation**

- Build programs through partnerships
- Leverage and share resources
- Create a neutral environment conducive to exchange of ideas
- Develop international collaborations



# **Emphasis Areas for JIFSAN Programs**

- Food Safety Risk Analysis
- Microbial Pathogens and Toxins
- Food Components and Applied Nutrition
- Animal Health Sciences and Food Safety
- Economics



#### **Program Examples**

- Student internship program
- GAPs International Training Program in the production of fresh produce
- Food Safety Risk Analysis Clearinghouse and Acrylamide Infonet
- Food Safety Risk Analysis Professional Development Program
- Small Internal competitive research program
- Co-sponsorships of meetings, workshops, conferences



