Emerging Issues and Opportunities for Improving the Nutrition and Health Outcomes of Food Systems

PANEL FOR THE AIARD ANNUAL CONFERENCE AND 2018 FUTURE LEADERS FORUM

JUNE 3-5, 2018
HILTON GARDEN INN, WASHINGTON, DC
FOOD TRANSFORMATION AND CONSUMER DEMAND
Food processing, retail and demand

MARKET AND TRADE SYSTEMS
Exchange and movement of food

CONSUMER PURCHASING POWER
Income from farm or non-farm sources

AGRICULTURAL PRODUCTION
Production for own consumption and sale

FOOD ENVIRONMENT
Diet Quality
Diversity - Adequacy - Safety
Most global burden of disease risk factors are linked to diet.

Source: Global Burden of Disease Study 2013 Collaborators (2015), Figure 5
Note: The graph shows global disability-adjusted life years (DALYs) attributed to level 2 risk factors in 2013 for both sexes combined.
As food systems evolve to address the challenges of population growth, environmental change and economic instability, we should ensure that they also improve nutrition.
Emerging Issues and Opportunities

- Research partnerships to transform the food system, especially involving the private sector – Sally Rockey and FFAR

- Community-based approaches to improve nutrition at the household level – Rolf Klemm and Helen Keller International

- Harnessing the power of private investment for better nutrition – Joe Shields, Flow Equity in Ethiopia