



IOWA STATE UNIVERSITY
Seed Science Center

Global Food Security Consortium and the Leroy and Barbara Everson Seed and Biosafety Symposium 2015

Interlocking The Pieces For Global Food Security

April 14 – 15, 2015

Gateway Hotel and Conference Center, Ames, IA

Hosted by the Global Food Security Consortium and Iowa State University Seed Science Center

Tuesday, April 14

Registration and Coffee 8:00-8:30 a.m.

Session One: Nutrition – 8:30 a.m.-12:10 p.m., North Prairie Room

-Introductory Remarks, Manjit Misra and Max Rothschild

-Introductory Remarks, Joe Colletti, Senior Associate Dean, Iowa State University

-Arlene Mitchell, Executive Director, Global Child Nutrition Foundation, *The Ag-Nutrition Nexus and Unmet Potential*

-Lora Iannotti, Assistant Professor, Washington University in St. Louis, *Evolutionary Perspectives: The Importance of Small Livestock Development and Animal Source Foods in Human Nutrition*

-John Bowman, Sr. Agriculture Advisor, USAID Bureau for Food Security, *USAID's Feed the Future Initiative: The Role of Agricultural Research, Nutrition, and Horticulture*

Break 10:30-11:00 a.m.

-Helen Raikes, Professor, University of Nebraska, *Water Quality, Water-Quality-Related Nutrition and Early Childhood Development*

-Discussion Panel, Joe Colletti, Senior Associate Dean, Iowa State University, *Moderator*

Buffet Lunch 12:10 – 1:30 pm Garden Room

-Remarks and award presentation, Wendy Wintersteen, Endowed Dean of the College of Agriculture and Life Sciences

-Introduction by David Lambert

-Sara Lilygren, Executive Vice President, Tyson Foods, *The Power of Protein in Society*

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Session Two: Capacity Building, Education, Entrepreneurship and Public/Private Partnerships – 1:30-5:00 p.m., North Prairie Room

-Introductory Remarks, Jitendra Srivastava, Agriculture, Natural Resources and Climate Change Professional

-Linda Logan, Professor, Texas A&M, *Increasing Livestock Chain Output Through Comprehensive Sanitary/Phytosanitary (SPS) Programs and Capacity Building Activities*

-Yuan Zhou, Head of Research and Policy Analysis, Syngenta Foundation, *Private Extension and Global Lessons: a Developing County Perspective*

-Elcio Guimaraes, International Center for Tropical Agriculture (CIAT), *Catalyzing Public-Private Partnerships for Development Impact*

Break 3:30-4:00pm

-Introduction, David Acker, Associate Dean Academic and Global Programs, Iowa State University

-Lorna Butler, Former Wallace Chair at Iowa State University, Author of *“Tapping Philanthropy for Development: Lessons Learned from Public-Private Partnership in Rural Uganda” (2015)*

Discussion Panel – Jitendra Srivastava, Agriculture, Natural Resources and Climate Change Professional, Moderator

Poster Session and Reception – 5:00-6:30 p.m.

Wednesday, April 15

Registration and Coffee 7:45-8:15 a.m.

Session Three: Production Environment – Seed, Soil and Water – 8:15 a.m.-12:00 p.m., North Prairie Room

-Introductory Remarks – Archie Clutter, Dean of Agricultural Research Division, University of Nebraska-Lincoln

-Joe Cortes, Former Leader of Global Seed Programs, Iowa State University, *Quality Management for Seed Enterprises in Developing Countries*

-Paula Bramel, Global Crop Diversity Trust, *Crop Diversity: An Essential Resource for Addressing the Future Challenges, as well as Opportunities, in the Production Environment*

-Venkat Reddy, Technical Director, Feed the Future Innovation Lab for the Reduction of Post-Harvest Loss, Kansas State University, *Feed the Future Innovation Lab*

-Presentation of Endowed Professorship in Global Food Security

Break 10:30-10:50 a.m.

-Suat Irmak, University of Nebraska – Lincoln, *Integrating Research and Extension/Outreach to Enhance Crop Water Productivity in a Changing Climate*

Discussion Panel – Archie Clutter, Dean of Agricultural Research Division, University of Nebraska-Lincoln, Moderator

-Closing Remarks, Manjit Misra

12:00 p.m. Meeting Adjourned

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