

1:30 p.m.

**LIGHTNING PRESENTATIONS – *Environment and Agriculture Nexus***

Location: Amphitheater (Concourse Level)

**CHAIR: The Honorable Doug Bereuter**, president emeritus, The Asia Foundation

*Handling the Heat: Climate Change's Impact on Agriculture*

**Dr. Cynthia E. Rosenzweig**, senior research scientist, NASA Goddard Institute for Space Studies

*Food Security is National Security*

**Mr. Rich Engel (Major General, USAF Ret.)**, director, Environment and Natural Resources Program, Strategic Futures Group, National Intelligence Council

*Water Smart Agriculture*

**Ms. Mina Guli**, founder and CEO, Thirst

*Switched On: Engaging Smallholder Social Networks through Information and Communication Technologies*

**Mr. Rikin Gandhi**, CEO, Digital Green

*Leveraging Science to Meet the World's Burgeoning Demand for Animal Products*

**Dr. Gabor Forgacs**, co-founder and chief scientific officer, Modern Meadow; professor of biomedical engineering, University of Missouri

2:50 p.m.

**DISCUSSION – *The New Trade Opportunity***

**CHAIR: The Honorable Ann M. Veneman**, former executive director, United Nations Children's Fund; former secretary, U.S. Department of Agriculture

**Dr. Yaneer Bar-Yam**, president, New England Complex Systems Institute

**Dr. Shadrack Ralekeno Moephuli**, president and CEO, Agricultural Research Council, South Africa

**Mr. David C. Nelson**, global strategist, Rabobank International

**Mr. Michael Smart**, vice president, Rock Creek Global Advisors LLC

4:00 p.m.

**KEYNOTE**

Introduction

**The Honorable Dan Glickman**, former secretary, U.S. Department of Agriculture (1995-2001)

Remarks

*The Power of Innovation to Feed a Growing Population*

**The Honorable Tom Vilsack**, secretary, U.S. Department of Agriculture

4:15 p.m.

**CLOSING REMARKS**

**The Honorable Catherine Bertini**, former executive director, UN World Food Program (1992-2002)



THE CHICAGO COUNCIL  
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