

# FOOD NEXUS



Photo: NREL

IN CELEBRATION OF EARTH DAY, join experts at Stanford University in a discussion on the interconnections between the global food system and humanity's need for food, water, energy, health, education and security. These experts will illustrate and evaluate some of the ways in which decisions in one resource area can lead to trade-offs or co-benefits in others, and discuss opportunities to make decisions that can have positive benefits in one area while avoiding negative or unintended consequences in other areas. This year, in celebration of our 5th anniversary of Connecting the Dots, we return to the food nexus.

More information and registration details available at:

[tomkat.stanford.edu/ctd](http://tomkat.stanford.edu/ctd)

Photo: William Rivard



## Connecting the Dots: THE FOOD, ENERGY, WATER, AND CLIMATE NEXUS

**Friday, April 17, 2015**

12:30 pm - 6:30 pm

Frances C. Arrillaga Alumni Center  
326 Galvez Street, Stanford University

### SYMPOSIUM SCHEDULE:

- 12:30 Registration**
- 1:00 Welcome: Stacey Bent**, TomKat Center for Sustainable Energy, Chemical Engineering, PIE
- 1:10 - 1:30 The Evolving Sphere of Food Security**  
**Introduction: Roz Naylor**, Center on Food Security and the Environment, EESS, Woods, FSI
- 1:30 - 3:00 Connecting the Dots Panel: Interconnection of Food**  
**Moderated by David Lobell**, Center on Food Security and the Environment, EESS, Woods, FSI  
**Food and Conflict Nexus: Marshall Burke**, Environmental Earth System Science, FSE  
**Food and Health Nexus: Steve Luby**, Stanford Medicine, Woods, FSI  
**Food, Education, and Development Nexus: Scott Rozelle**, Rural Education Action Program, FSI, FSE, SIEPR
- 3:15 - 4:15 Breakout Sessions** led by postdoc/graduate students will actively engage the participants on provocative and real world topics such as implication of having crop insurance, green choices and their overall impacts on CO<sub>2</sub> emissions, food contamination, and the federal lunch program
- 4:30 - 5:30 Keynote: Karen Ross**, Secretary of California Department of Food and Agriculture  
In conversation with Pam Matson, Dean of the School of Earth, Energy & Environmental Sciences, and Roz Naylor, Director of the Center on Food Security and the Environment
- 5:30 - 6:30 Reception Featuring Malcolm Campbell Trio**



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EARTH DAY 2015