Princeton Studies Food, Friday September 26, 2014  
A Conference Showcasing Food and Agricultural Systems Research and Interest at Princeton  
Wallace Hall 300

8:30 am  Breakfast and Coffee

9 - 9:30am  Introduction: WWS Dean Cecilia Rouse

A. 9:30-10:30 am **Agriculture, Africa and Wildlife**
   1. Prof. Dan Rubenstein, EEB – “Livestock and Wildlife: Can they live together?”
   3. Prof. Kelly Caylor, CEE – “Improving Food Security with the Internet of Things”

10:30am **COFFEE BREAK**

B. 10:40-11:30am - **Agriculture and the Global Nitrogen Challenge**
   1. Xin Zhang - Post-doc WWS/STEP – “Managing nitrogen in crop production: the efficiency paradox”
   2. Efrat Shaffer – Post-doc EEB – “Consequences of agricultural expansion to the Neotropical nitrogen cycle”
   3. David Kanter PHD '14 – Columbia University - “Sustainable Agricultural Intensification: Managing Global Nitrogen Pollution and Other Projects”

C. 11:30am-12:30am **Agriculture and Climate Change**
   1. Prof. Rob Socolow – MAE - “Assuring wise terrestrial biocarbon solutions to climate change by well-crafted conditionality”
   2. Marina Mastrorillo, WWS/STEP Post-doc- “Interactions of climate change and economic conditions in explaining land-use adaptation in South Africa: an agent-based approach”
   3. Julio Herrera, CEE PhD Student - "Uncertainty in the Future Projections of Droughts and Heat Waves"
   4. Rachel Licker, WWS/STEP post-doc- “Climatic drivers of crop yield gaps in European breadbaskets”
LUNCH 12:30 - 1:30pm KEYNOTE SPEAKER - Jason Aramburu ’07, Founder and CEO of EDYN: “Agriculture and Information Technology”
See more information about Jason in the NY Times

D. 1:30pm-2:30pm Food & Public Health
1. Prof. Janet Currie - WWS/CHW - “Within-Mother Estimates of the Effects of WIC on Birth Outcomes in New York City.”
2. Laura Kahn, M.D. – WWS/CHW - “Physicians, Farmers, and the Politics of Antimicrobial Resistance”
3. Hannes Schwandt – Post-doc WWS/CHW – “Seasonal swings in weight gain during pregnancy and birth weight”

E. 2:30 - 3:30 pm Agriculture and its political-economic dimensions
1. Prof. Miguel Centeno - Sociology - “The changing architecture of food trade”
2. Lindsay Campbell ’02 USFS NYC – “Governance networks and policymaking practices of urban agriculture in New York City”
3. Amy Lerner, post-doc WWS/STEP – “Sustainable intensification in the tropics”
4. Emma Fuller, PhD Student EEB - “Diversity of fisheries and implications for natural resource management”

3:30pm COFFEE BREAK

F. 3:40 - 4:30pm Princeton’s Regional Foodshed
1. Prof. Tom Rudel ’68 - Rutgers University – “Land-use planning and Agriculture in NJ”
2. Smitha Haneef – Executive Director, Dining Services – “Sustainable Food Program at Princeton University Campus Dining - current and future”
3. Kristi L. Wiedemann – Manager, Princeton Office of Sustainability – “Food Systems & Student Engagement on Campus”

4:30 - 6pm – KEYNOTE & DISCUSSION Tim Searchinger & Prof. Kelly Caylor - Food, agriculture and sustainability: Issues in global agricultural systems and an academic agenda for Princeton

7:00pm DINNER