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INITIATIVE for GLOBAL DEVELOPMENT



AFRICAN DEVELOPMENT BANK GROUP

IOWA STATE UNIVERSITY

MICHIGAN STATE UNIVERSITY

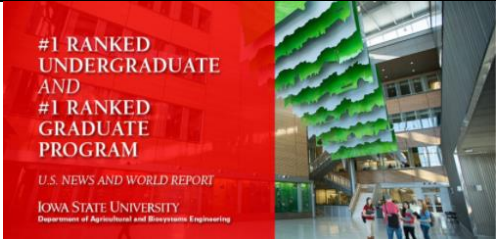




PLANNING SCHEDULE FOR THE WFP WEEK World Food Prize 2017 BORLAUG DIALOGUE INTERNATIONAL SYMPOSIUM

MAKING FARMING COOL: INVESTING IN THE AFRICAN YOUTH AND AGRIPRENEURS

Co-Hosted by

Association of African Agricultural Professionals in the Diaspora , Initiative for Global Development, African Development Bank, Michigan State University, Iowa State University and the International Institute of Tropical Agriculture

DRAFT TOUR PROGRAM FOR THE AGRIPRENEURS ON TUESDAY 17TH OCTOBER 2017

Time	Location
7AM	Depart Comfort Inn and Suites Hotel to ISU, Ames, IA ISU transport provided from Des Moines to ISU
1.	<p>Arrival and Welcome by Dean, Faculty of Agriculture Agricultural & Bio-systems Engineering</p> <ul style="list-style-type: none"> The Highly ranked Agricultural & Bio-systems Engineering department (#1 across all US universities): http://www.abe.iastate.edu/abe-department/about-abe/rankings/ 
	<p>ISU Seed Science Center https://www.seeds.iastate.edu/</p> <ul style="list-style-type: none"> A center of excellence in US and internationally in seed research, education, technology transfer, and international seed programs. 
	<p>Food Science Department (and Processing technology)</p> <p>1. Center for Crop Processing and Utilization http://www.ccur.iastate.edu/equipment/ccurfees.pdf</p> 
	<p>Agronomy BioCentury Farm http://www.biocenturyresearchfarm.iastate.edu/</p> <p>-Potential to connect this stop with the DuPont Cellulolytic Ethanol Plant: http://www.dupont.com/products-and-services/industrial-biotechnology/advanced-biofuels/cellulosic-ethanol/nevada-iowa-cellulosic-ethanol-plant.html</p>  



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Animal Production and Meat Science (Dairy, Beef, Swine, Poultry)

<http://www.ans.iastate.edu/research>



2. Monsanto Farmer Training Center – Huxley, IA

<https://monsanto.com/app/uploads/2017/05/2016-huxley-learning-center-booklet-monsanto.pdf>

-An interactive tour, taking visitors through interactions of seed science, precision equipment, and data science.

“Monsanto is focused on empowering farmers, large and small, to produce more from their land while conserving more of our world’s natural resources such as water and energy.”



The seed science tour looks at how genetics, biotech traits and agronomics contribute to bringing more food to harvest.



The precision equipment tour highlights the complexities of how farmers plant their crops. Consistent seeding rate, plants depth, good seedbed preparation and varying the rates of seeds and inputs are all important factors to try to create the best conditions for every seed to deliver high yields.



The data science tour can be used to help farmers make better decisions on the farm. On-farm data, modeling and customized tools can provide benefits to the farmer.

6PM RETURN TO HOTEL

- Lunch (17th) sponsored by Monsanto at Huxley Centre at 1:00 PM
- Dinner (17th) sponsored by Monsanto at downtown Des Moines at 5:00 PM
- Thursday (19th) Networking Breakfast sponsored by Pioneer at Des Moines Marriott
- Friday (20th) Global Youth Institute/Oxfam Hunger Banquet – Agripreneur to give opening keynote at the banquet.