

Wheat Genetics Resource Center I/UCRC Industry Advisory Board Fall 2015 Meeting

Tuesday, November 10 - Wednesday, November 11
Kansas Wheat Innovation Center
1990 Kimball Avenue
Manhattan, KS 66502

Day 1:

7:30am

7:30 - 8:00 am

8:00 - 8:10 am

8:10 - 8:30 am

8:30 - 9:00 am

9:00 - 9:15 am

9:15 – 10:45 am

10:45 - 11:00 am

11:00 – 12:00pm

Participant Registration

Breakfast and Networking Time

Welcome Remarks (Dean Floros)

State of the Center (Bikram Gill)

NSF I/UCRC Presentation (I/UCRC program director & Center

Evaluator)

BREAK

WGRC Core Projects

- 1. **WGRC Core Project #1:** *Germplasm management, evaluation and germplasm development,* Presented by B. Friebe, John Raupp and Duane Wilson, *KSU*, 20 minutes for presentation
 - a. Questions, fill out and collect LIFE Forms, 10 minutes
- 2. **WGRC Core Project #2:** Gene Mining of wild tetraploid wheat and Aegilops tauschii core sets: Presented by Vijay Tiwari, KSU, 20 minutes for presentation
 - a. Questions, fill out and collect LIFE Forms, 10 minutes
- 3. **WGRC Core Project #3:** Novel genetics stocks for chromosome-wide enhancement of genetic recombination: Presented by Dal Hoe Koo, KSU, 20 minutes for presentation
 - a. Questions, fill out and collect LIFE Forms, 10 minutes

BREAK

New Projects

- 4. Genomic based trait analysis: Presented by Sanzhen Liu, KSU, 20 minutes for presentation
 - a. Questions, fill out and collect LIFE Forms, 10 minutes
- 5. 'Exploring the microbiome of root, rhizosphere, and leaf of Aegilops tauschii': Presented by Pat Byrne and Kirk Broders, *CSU*, 20 minutes for presentation

a. Questions, fill out and collect LIFE Forms, 10 minut	a.	Ouestions,	fill out and	collect LIFE	Forms,	10 minute
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12:00 – 1:00 pm

1:00-1:40 pm

LUNCH

New Projects Contd.

- 6. WGRC I/UCRC graduate student presentation: Narinder Singh, KSU, Introduction by Jesse Poland 10 minutes for presentation
 - a. Questions, fill out and collect LIFE Forms, 5 minutes
- 7. WGRC I/UCRC graduate research presentation update: Andrew Green, KSU, 10 minutes

1:40 - 1:55 pm

1:55 – 2:10 pm

2:10-2:50

2:50-3:50 pm

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3:50 – 4:00 pm

4:00 – 5:00 pm

6:00 pm

BREAK

USDA

Gene Release from WGRC Discussion

IAB Organizational Meeting and Formative Discussion (IAB) Members and

NSF

Review of Evening and Day 2 activities (Bikram Gill)

Demos of new phenotyping equipment, Rocky Ford

Social: Heavy Appetizers

Bluemont Hotel, 1212 Bluemont Avenue, Manhattan, KS

Day 2: IAB & PIs Only

7:30 - 8:00 am	Arrival and Breakfast
8:00 – 9:00 am	LIFE FORM Review and Discussion (All participants - at IAB Discretion)
9:00 - 10:00 am	IAB Meeting (IAB Members and NSF)
	(Call in researchers during the discussion so they can answer
	any questions)
10:00 - 10:30 am	IAB Report Out, Discussion (IAB, Center and site directors, NSF)
10:30 - 11:30 am	Action Items and Plans for Next Semiannual Meeting (IAB, Center
	and Site Directors & NSF)
11:30 - 11:40 am	Summary and Closing Remarks (Universities involved)
ADJOURN	(Box lunches)