



KNOWENG

BIG DATA TO KNOWLEDGE CENTER OF EXCELLENCE

2016 R25 Partnership Summer Orientation

Venue: Carl R. Woese Institute for Genomic Biology, 1206 W Gregory Dr, Urbana, IL 61801

Wednesday, June 1st, 2016

Venue: IGB 612

9:00 - 9:15 a.m.	Welcome and Overview Jun Song, PI KnowEnG center training and R25 partnership
9:15 - 9:30 a.m.	Overview of the Fisk R25 program Lei Qian, Associate Professor, Fisk University
9:30 - 10:00 a.m.	Introduction to HPCBio Victor Jongeneel, Director of HPCBio
10:00 - 10:30 a.m.	HPCBio projects and student expectations Jessica Kirkpatrick, Program Coordinator
10:30 - 10:45 a.m.	Break
10:45 - 11:00 a.m.	KnowEnG Center Overview Saurabh Sinha, Program Director of the KnowEnG Center
11:00 - 12:00 p.m.	Introduction and Demonstration of ClusterEnG and SequencEnG Mohith Manjunath, Post-doctoral Research Associate Yi Zhang, Graduate Research Assistant
12:00 - 1:00 p.m.	Lunch
1:00 - 1:30 p.m.	Explanation of campus resources
1:30 - 2:20 p.m.	IGB theme tour Amy Cash Ahmed, Robinson laboratory, GNDP theme
2:30 - 3:15 p.m.	Visit the RNA sequencing facility Roy J. Carver Biotechnology Center