

## Illinois Biomass Innovation Hub Stakeholder Meeting

## Thursday, August 28, 2025

8:00 - 8:20 a.m. **Arrival and Registration** University of Illinois 303 St Mary's Rd, Champaign, IL 61820 Philanthropy Center Parking available in the iHotel parking lot 8:10 - 8:30 a.m. **Periodic Shuttles to Energy Farm and Networking UIUC Energy Farm** (Final Shuttle departs at 8:20 AM) 4110 S Race St, Urbana, IL 61802 8:30 - 8:40 a.m. Welcome Chancellor Charles L. Isbell Jr., introduced by Emily Heaton **UIUC Energy Farm** 8:40 - 9:00 a.m. **Overview of the Illinois Biomass Innovation Hub Concept** Emily Heaton, Professor of Crop Sciences, Founding Director of the Biomass Innovation Hub 9:00 – 10:15 a.m. Highlight Tour of Miscanthus Research on Energy Farm (5 x 12 min stations + travel time) 1. Miscanthus Breeding (Erik Sacks) 2. Ecosystem services (Carl Bernacchi, Michael Benson, DK 3. Agronomy (Emily Heaton, Travis Hedrick) 4. Biotechnology (Andrew Leakey) 5. Harvest/processing and end products (Brian Jacobson, Tim Mies) 10:15 – 10:30 a.m. **Shuttle to Integrated Bioprocessing Research Lab** 1300 W Pennsylvania Ave, Urbana, IL 61801 10:30 – 11:00 a.m. **Tour of Integrated Bioprocessing Research Lab** Brian Jacobson, Associate Director of Strategic Operations, Integrated Bioprocessing Research Laboratory and Food Science and Human Nutrition Pilot Processing Plant 11:00 - 11:15 a.m. **Shuttle to Plant Biology Innovation Greenhouse** 

11:15 – 11:45 a.m. **Tour of Plant Biology Innovation Greenhouse** 

Andrew Leakey, Professor of Plant Biology, Director of Center for Advanced Bioenergy and Bioproducts Innovation

Wendy Yang, Professor of Plant Biology

1902 S Fourth St, Champaign, IL 61820

11:45 – 12:00 p.m. Walk/Shuttle to University of Illinois Philanthropy Center 303 St Marys Rd, Champaign, IL 61820 12:00 – 1:00 p.m. **Lunch and Networking** University of Illinois "What's in a barrel of biomass?" Vijay Singh, Professor of Ag and Biosystems Engineering; Founder Philanthropy Center, Executive Director, Integrated Bioprocessing Research Lab Room 102/103 1:00 – 1:15 p.m. **Introduction to Afternoon Activities** Emily Heaton, Professor of Crop Sciences 1:15 - 2:15 p.m. **Industry Panel** Travis Hedrick, AGgrow Tech Miles Gathright, Boardwurks Brad Valentine, Genera Moderated by Kim Kidwell, Associate Chancellor for Strategic Partnerships and Initiatives 2:15 – 2:30 p.m. Break 2:30 - 3:30 p.m. **Needs and Opportunities Workshop Session** Small group networking activity to identify high priority targets and develop public-private connections. 3:30 – 4:15 p.m. **Group Report-Outs and Synthesis** Tracy Parish, Director of External Relations and Strategic Partnerships, Carl R. Woese Institute for Genomic Biology **Closing Remarks and Next Steps** 4:15 – 4:30 p.m. Emily Heaton, Professor of Crop Sciences 4:30 p.m. **Optional Happy Hour for Networking & Discussion Houlihan's Restaurant** and Bar at the I-Hotel