



**FOOD WASTE TO FOOD SECURITY AND BEYOND:
IDENTIFYING RESEARCH GAPS ACROSS THE FOOD SYSTEM**

November 16-17, 2017

*The Westin Arlington Gateway Hotel
801 North Glebe Road
Arlington, VA 22203*

Agenda

Day 1

7:30-8:30 AM **Breakfast**

8:30 **Welcome and Introduction**

- Lucyna Kurtyka, Sr. Scientific Program Director, FFAR
- Dr. Sally Rockey, Executive Director, FFAR

8:45 **Panel 1: Setting the Stage—Identifying Food Waste Research Needs Across the Food System Based on Research Findings To-Date**

Moderator: Dr. Roni Neff, Johns Hopkins Center for Livable Future, Johns Hopkins Bloomberg School of Public Health

Each speaker will have up to 10 minutes to provide an overview and identify the greatest challenges and opportunities based on the outcomes of their experiences and research findings to-date.

Panelists:

- Ms. Yvette Cabrera, Rockefeller Foundation
- Dr. Elise Golan, USDA Office of the Chief Economist
- Mr. Chris Cochran, ReFED
- Dr. Brian Wansink, Cornell Food and Brand Laboratory, Cornell University

9:45 • Q&A

10:00 **COFFEE BREAK**

10:15 **Panel 2: Food Waste Measurement Gaps—Identifying Research Needs Across the Food System Based on Research Findings To-Date**

Moderator: Kai Robertson, World Resources Institute

Each Panelist will have up to 10 minutes to present and discuss research gaps based on the outcomes of research conducted by their respective organizations.

- Panelists:
 - Ms. Ashley Zanolli, Oregon Department of Environmental Quality
 - Mr. Pete Pearson, World Wildlife Fund
 - Ms. Nicole Civita, School of Law, University of Arkansas
 - Moderated Discussion (Panelists and Members of the Audience)
- 11:45
- “At-your-table” Discussions
- Each table will select a Moderator. Each participant will be asked to write down 2-3 research ideas and potential collaborators, share them at each table and together decide on top 2-3. These ideas and potential sponsors will be collected and compiled by FFAR staff, and the list will be on display for the rest of the event. Participants will be encouraged to provide additional feedback on the list during the breaks and/or at the final discussion.*
- 12:15
- LUNCH BREAK**
- 1:15
- Panel 3: Prevention & Reduction of Food Waste Generation—Identifying Research Needs Across the Food System Based on Research Findings To-Date**
- Moderator:* Ms. Ashley Zanolli, Oregon Department of Environmental Quality
- Each Panelist will have up to 10 minutes to present and discuss research gaps based on the outcomes of interventions and/or research conducted by their respective organizations.*
- Panelists:
 - On-farm
 - Animal Production—Ms. Erin Fitzgerald, Dairy Management, Inc.
 - Plant Production—Mr. Bob Branham, Second Harvest Heartland
 - Manufacture—Ms. Cher Mereweather, Provision Coalition
 - Retail—Ms. Karrie Denniston, Walmart Foundation
 - Foodservice—Ms. Nell Fry, Sodexo
 - Discussion (Panelists and Members of the Audience)
- 2:45
- “At-your-table” Discussions (as described earlier).
- 3:15
- COFFEE BREAK**
- 3:30
- Examination of Outcomes of “At-your-table” Discussions: Research Gaps/White Spaces**
- Moderators:* Mr. Gary McMurray, Georgia Tech, and Katy Franklin, ReFED
- 4:45
- Conclusions and Closing Remarks**
- Dr. Sally Rockey, Executive Director, FFAR

5:00 **Adjourn**

5:30-7:30 **Reception (Westin hotel)**

DAY 2

7:30-8:30 AM **Breakfast**

8:30 **Summary of Day 1 Discussion**

8:45 **Breakout Groups: Alternative Uses for Food Waste Within and Outside the Food System—A Moonshot Approach**

Each group will have 1:45 hour to brainstorm about moonshot-type ideas on alternative uses of both wasted food and the inedible parts of food.

- Breakout Group 1: Fruits and Vegetables
 - *Moderator:* Dr. Lawrence Baker, Dept of Bioproducts and Biosystems Engineering, University of Minnesota
- Breakout Group 2: Innovative Food Technologies/Processes for Whole Product Utilization
 - *Moderator:* Ms. Sabrina Correll, Grocery Manufacturers Association
- Breakout Group 3: Renewable Resources
 - *Moderator:* Dr. Yebo Li, Quasar Energy Group
- Breakout Group 4: Creating new markets for product and co-product utilization
 - *Moderator:* Mr. Bob Branham, Second Harvest Heartland

10:30 **COFFEE BREAK**

10:45 **Examination of Outcomes of Breakout Group Discussions: Research Gaps/White Spaces**

Moderator: Dr. Dirk Maier, Dept of Agricultural and Biosystems Engineering, Iowa State University

12:15 **Conclusions and Closing Remarks**

- Dr. Sally Rockey, Executive Director, FFAR

12:30 PM **Adjourn**