

PATHOGEN ENVIRONMENTAL MONITORING WORKSHOP MARCH 20-21, 2018

TUESDAY, MARCH 20, 2018

8:00am	Registration & Coffee
8:15am	Welcome and Introductions
Time	Topic
8:30am	Introduction to Environmental Monitoring
9:30am	Case Study: Pathogen Contamination in Food Processing
<i>10:00am</i>	<i>Break</i>
10:15am	What, Where, and When to Sample
11:00am	Cornell Dairy Plant Overview Tour
11:30am	Create Plant Zone Map
12:00pm	Sampling Plan Development Small Group Activity
12:30pm	Lunch
1:15pm	Review and discuss Sampling Plan/Zone Maps
2:00pm	Swabbing Methods
<i>3:00pm</i>	<i>Break</i>
3:15pm	Cornell Processing Areas Tour Collect Samples in Cornell Dairy Plant
4:30pm	Adjourn

Cornell **CALS**
Dairy Foods Extension

WEDNESDAY, MARCH 21, 2018

8:15am	Day 2 Overview Q & A
Time	Topic
8:30am	Data Analysis Monitoring trends in data Corrective Actions
9:15am	Corrective Action Plan Small Group Activity
10:45am	<i>Break</i>
11:00am	Implementing Corrective Action Plans
12:00pm	Problem solving and Root Cause Analysis strategies
12:30pm	<i>Lunch</i>
1:15pm	Meat Industry Case Study: Use of PEM sampling for verification of Food Safety Systems
1:45pm	Verification and Continual Improvement
2:15pm	FSMA's impact on PEM Hygienic Zoning
2:45pm	Course Wrap-Up Q & A
3:15pm	Adjourn

The NY State Milk Promotion Order supports Cornell Dairy Foods Extension Programs