



**WASHINGTON STATE**  
UNIVERSITY

## **Pasteurization Workshop**

April 25 - 27, 2023

Holiday Inn Express

Pullman, Washington

### **Agenda: Tuesday April 25, 2023**

Sterling Room, Holiday Inn Express, Pullman, WA

|                    |   |                                       |
|--------------------|---|---------------------------------------|
| 8:00 am - 8:15 am  | Welcome and Introduction                            | John Haugen, WSU Creamery             |
| 8:15 am - 8:45 am  | Why Pasteurization?                                 | John Haugen                           |
| 8:45 am - 9:30 am  | Vat Pasteurization                                  | Joie Riehle, FDA<br>Milk Specialist   |
| 9:30 am - 9:45 am  | Break   |                                       |
| 9:45 am - 11:00 am | Basic HTST Systems                                  | Les Boian, FDA<br>Branch Director     |
| 11:00am - 11:15 am | Break   |                                       |
| 11:15am - 12:15 pm | Basic HTST Systems                                  | Les Boian                             |
| 12:30 pm - 1:15 pm | Lunch (Included, Happy Day Catering at Holiday Inn) |                                       |
| 1:15pm - 1:30 pm   | Introduce Model                                     | John Haugen                           |
| 1:30pm - 2:30 pm   | Auxiliary Equipment                                 | Robb Vezzetti, FDA<br>Milk Specialist |
| 2:30pm - 2:45 pm   | Break   |                                       |
| 2:45pm - 3:45 pm   | Auxiliary Equipment II                              | Joie Riehle                           |
| 3:45pm - 4:00 pm   | Break   |                                       |
| 4:00pm - 5:00pm    | Systems with Evaporators                            | Les Boian                             |



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### **Agenda: Wednesday April 26, 2023**

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|                     |  |  |
|---------------------|--|--|
| 8:00 am - 9:45 am   | Meter Based Systems                                  | Robb Vezzetti  |
| 9:45 am - 10:15 am  | Break  |  |
| 10:15 am - 11:30 am | Pasteurization Controls<br>Operation and Testing     | Robb Vezzetti<br>Joie Riehle                             |
| 11:30am - 12:00 am  | Questions/Answers/Quiz                               | John Haugen<br>Les Boian<br>Joie Riehle<br>Robb Vezzetti |
| 12:00pm - 12:45 pm  | Lunch (Included, Happy Day Catering at Holiday Inn)  |  |
| 1:00 pm             | <b>Assemble at the WSU Creamery Observation Room</b> |  |
| 1:15 pm - 4:00 pm   | Tests of Legal Controls                              | Angelique Finney, WSDA                                   |
|                     | Case Studies, Vats, and<br>Records review            | Les Boian<br>Joie Riehle<br>Robb Vezzetti                |
| 4:00 pm - 4:30 pm   | Questions and Answers                                |  |
| 4:30 pm             | Adjourn  |  |



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### Agenda: Thursday April 27, 2023

Sterling Room, Holiday Inn Express, Pullman, WA

|                     |   |                          |
|---------------------|---|--------------------------|
| 8:00 am - 8:30 am   | General Introduction to HHST                        | Robb Vezzetti            |
| 8:30 am - 9:45 am   | HHST Time and Temperature                           | Joie Riehle              |
| 9:45 am - 10:00 am  | Break   |                          |
| 10:00 am - 11:00 am | HHST Requirements                                   | Les Boian                |
| 11:00 am - 12:00 pm | Tetra Thermal Aseptic VTIS                          | Les Boian                |
| 12:00 pm - 1:00 pm  | Lunch (Included, Happy Day Catering at Holiday Inn) |                          |
| 1:00 pm - 2:30 pm   | HHST Inspection and Testing                         | Joie Riehle<br>Les Boian |
| 2:30pm              | Adjourn   |                          |

### Speakers:

Les Boian, Food and Drug Administration  
Angelique Finney, WA State Dept. of Agriculture  
John Haugen, WSU Creamery Manager  
Joie Riehle, Food and Drug Administration  
Robb Vezzetti, Food and Drug Administration

Co-Sponsors: Washington State University Creamery  
Washington State Department of Agriculture  
Washington Association for Food Protection  
Food and Drug Administration-Pacific Region