



Pasteurization Workshop

April 10-12, 2018
Holiday Inn Express
Pullman, Washington

Agenda: Tuesday April 10, 2018

Sterling Room, Holiday Inn Express, Pullman, WA

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| 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 Navarrete, FDA Reg. Milk Spec. |
| 9:30 am - 9:45 am | Break | |
| 9:45 am - 11:00 am | Basic HTST Systems | Les Boian, FDA Reg. Milk Spec. |
| 11:00am - 11:15 am | Break | |
| 11:15am - 12:15 pm | Basic HTST Systems | Joie Navarrete |
| 12:30 pm - 1:15 pm | Lunch at Birch & Barley Included | |
| 1:15pm - 1:30 pm | Introduce Model | John Haugen |
| 1:30pm - 2:30 pm | Auxiliary Equipment | Joie Navarrete |
| 2:30pm - 2:45 pm | Break | |
| 2:45pm - 3:45 pm | Auxiliary Equipment II | Les Boian |
| 3:45pm - 4:00 pm | Break | |
| 4:00pm - 5:00pm | Systems with Evaporators | Les Boian |



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Agenda: Wednesday April 11, 2018

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| 8:00 am - 9:45 am | Meter Based Systems | Les Boian |
| 9:45 am - 10:15 am | Break | |
| 10:15 am - 11:30 am | Pasteurization Controls Operation and Testing | Les Boian Joie Navarrete |
| 11:30am - 12:00 am | Questions/Answers/Quiz | John Haugen Les Boian Joie Navarrete |
| 12:00pm - 12:45 pm | Lunch (Included, Fork in the Road at Holiday Inn) | |
| 1:00 pm | Assemble at the WSU Creamery Observation Room | |
| 1:15 pm - 4:00 pm | Tests of Legal Controls | Al Easter, WSDA |
| | Case Studies, Vats and Records review | Les Boian Joie Navarrete |
| 4:00 pm - 4:30 pm | Questions and Answers | |
| 4:30 pm | Adjourn | |



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Agenda: Thursday April 12, 2018

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8:00 am - 8:30 am General Introduction to HHTST
8:30 am - 9:45 am HHTST Time and Temperature
9:45 am - 10:00 am Break
10:00 am - 11:00 am HHTST Requirements
11:00 am - 12:00 pm Tetra Thermal Aseptic VTIS
12:00 pm - 1:00 pm Lunch (Included, Fork in the Road at Holiday Inn)
1:00 pm - 2:30 pm HHTST Inspection and Testing
2:30pm Adjourn

Speakers:

Les Boian, Food and Drug Administration
Joie Navarrete, Food and Drug Administration
Al Easter, WA State Dept. of Ag.
John Haugen, WSU Creamery Manager

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