# The Dairy Practices Council Past, Present & Future





Presented by:

#### **Rebecca Piston**

Past President
Eugene T. Wolff Award Recipient

July 2023 NADRO Conference – Madison WI

- Objectives of DPC
- History of Collaboration
- Structure
- Value of Membership
- Upcoming Conferences



## **Objectives of the Council**

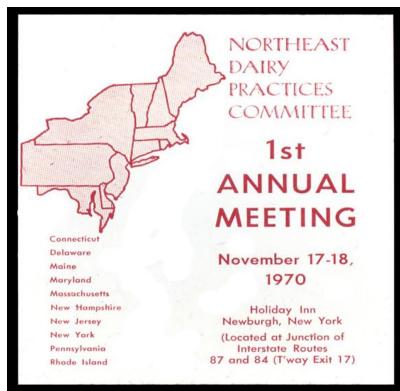
- Develop and disseminate educational guidelines for the dairy industry, especially as related to proper and improved sanitation and production of high quality dairy products, and to:
- Provide mutual assistance internationally, and among states, provinces, countries and territories in adopting sound, uniform, and improved procedures concerning the production, processing, and distribution of milk and dairy products, especially as related to sanitation and high quality products.
- The intent of these objectives is a cooperative effort of Industry, Education, and Regulatory. The further interest is not to duplicate, but to cooperate with any other organization which has similar goals.

### The 1970's

- The *Northeast* Dairy Practices Council began in 1970
  - Outgrowth of Northeast Farm
     Practices Committee of the NY
     Association of Milk and Food
     Sanitarians
  - Planning meetings
  - 1st Annual meeting in November
  - 11 member states
  - 5 task forces formed
  - Cover all aspects of dairy industry
    - Collaboration!
  - First Guidelines published

#### NORTHEAST DAIRY PRACTICES COUNCIL







# **The Early Years**



- First 3 Meetings held in NY, PA, MA
- 1973 1991 The Fallsview in Ellenville NY
- NDPC played a key role in adoption of uniform regulations for milk and dairy products across the Northeast
- 1992 1996 Syracuse NY area Became DPC in 1994
- 1997 2003 Harrisburg, Scranton, Pittsburgh PA & Syracuse
   NY
- 2004 ventured further west to encourage national participation

	DPC Roots – East to West	Meeting Location and Year
2004 – Indianapolis IN		
		2005 – Scranton PA
2006 – Louisville KY		
		2007 – Harrisburg PA
2008 – East Lansing MI		
		2009 – Latham NY
2010 – Columbus OH		
		2011 – Manchester NH
2012 – Madison WI		
		2013 – Harrisburg PA
2014 – Kansas City MO		
		2015 – Burlington VT
2016 – East Lansing MI		
		2017 – Buffalo NY
2018 – McKinney TX		
		2019 – Portland ME
2020 - Virtual		
		2021 – Pittsburgh PA
2022 – Minneapolis MN		



### NDPC becomes DPC in 1994



- Membership votes to change the name to The Dairy Practices Council – quite a lively discussion!
- Transition of name on all materials
- Marketing
- Preserve the reputation
- Continued increase in sustaining members
- Membership opened to all 50 States as well as International
- New Task Force VI added small ruminants

# Grade "A" Pasteurized Milk Ordinance

# **History of Collaboration**

- > Vitamin A & D Fortification of Fluid Milk Appendix O
  - Multiple DPC 053 revisions to keep pace with changes to PMO
    - 2022 GL revision encompassing 2017 PMO revisions is 25 pages compared to Appendix O 5 pages
- ➤ DPC 105 Guideline for Sealing Bulk Milk Tank Trucks published in 2005, revised in 2021
  - Addressing biosecurity concerns with best practices
- ➤ Current GL revision work on DPC 029 Cleaning and Sanitizing in Fluid Milk Processing Plants
  - Addressing best practices for prevention of sanitizer contamination of finished product



# DPC Annual Conference

- The 3-day conference takes place each Fall. Usually starts the day after election day in November (schedule is currently transitioning under direction of DPC leadership)
- Task Forces meet concurrently and provide a forum where topics of common interest can be shared with the members & other attendees



# DPC Financing -

- Financed by Membership Dues:
  - Sustaining multiple levels
  - Individual Members
  - All have Guideline Access and discounts on annual conference registration
- Individual Guideline Sales
- Supports the distribution of DPC Guidelines and educational materials to the Dairy Industry in the US & throughout the world.



# **DPC Organization**

Governing body is the Executive Board.

- State Departments of Health & Ag
- Federal Departments of Health & Ag
- Dairy Industry: Representatives from Production, Processing, & Service areas of the industry
- Education: Representatives from Production, Processing, & Engineering areas of academia
- Task Force Directors

### **DPC Executive Board**



**Keith Hay**Pennsylvania Milk Marketing
Board



**DPC President** 



Wendy Landry
FSQ, Director of Supply Chain
Quality
HP Hood LLC



**DPC Vice President** 





**DPC Executive Vice President** 

#### MEMBERS REPRESENTING REGULATORY



**Steven Sims**FDA, Division of Milk Safety



FDA



Patrick Clark
USDA



USDA



Nicole Neeser

MN Department of Agriculture



State Regulatory



Sofia Stifflemire

Texas Department of State Health
Services Consumer Protection



**State Regulatory** 

#### MEMBERS REPRESENTING INDUSTRY



Sharon Wilson Nelson-Jameson, Inc



Suppliers/Services



**Roger Hooi** DFA Dairy Brands



Processing



**Brandon Meiwes**Dairy Farmers of America



Production

#### MEMBERS REPRESENTING EDUCATION



Charles Boeneke
LSU Ag Center
Associate Professor



Processing



University of TN Institute of Agriculture

Elizabeth Eckelkamp

**Assistant Professor** 



Producer

#### **BOARD MEMBER-AT-LARGE**



Amanda Rife Land O'Lakes, Inc.



Member at Large

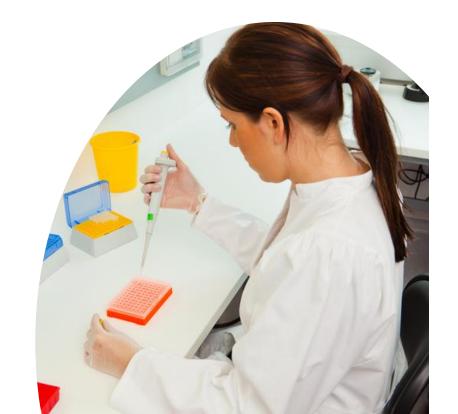
### DPC Task Forces

 DPC Guidelines are started, developed, and completed in a Task Force.

 Annual meetings include task force work sessions.

 DPC Members may belong to and participate in any or all six of the following Task Forces:







#### Dan McFarland

Extension Agricultural Engineering Educator

Penn State University



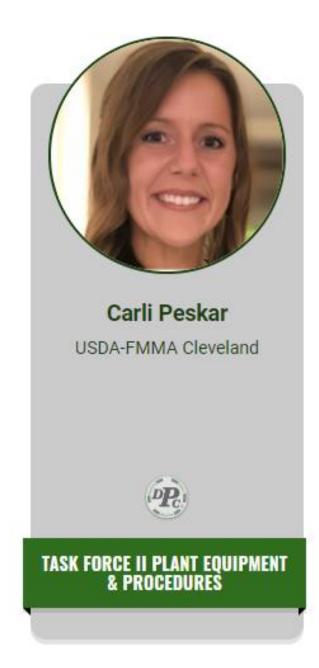
**Task Force I Farm Buildings & Equipment** 

#### TF I - Farm Buildings and Equipment

Activities & Guidelines of this Task Force involve buildings & equipment for dairy operations.

Systems include designs for handling cows, feed, milk, ventilation, & manure.



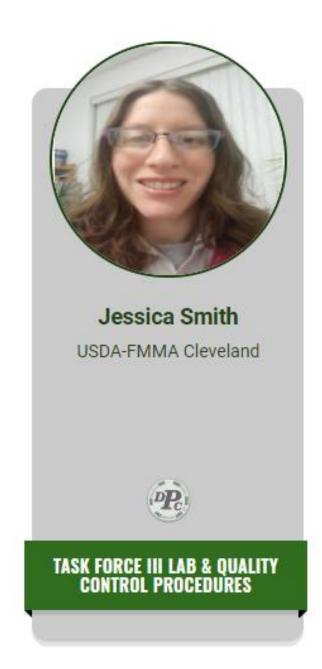


#### TF II - Plant Equipment & Procedures

To develop meaningful guidelines for procedures and equipment involved in dairy plant operations.

To promote uniformity between the states.





# TF III - Lab & Quality Control Procedures

To cover topics related to laboratory, quality control, product evaluation & trouble shooting procedures.

To cover methods of assuring quality through good production & manufacturing procedures.





#### **Melinda Davis**

FS&Q Manager, Barre VT
HP Hood LLC



Task Force IV Regulatory Issues & Food Safety

# TF IV - Regulatory Issues and Food Safety

To foster communications & uniformity between the states.

This TF has been assigned guidelines concerning inspections as well as those relating to HACCP and FSMA.





# TF V - Milking Systems & Procedures

To address guidelines relating to milking system design, equipment and facility function and cleaning.





#### Michelle Steinmetz

Wisconsin Department of Agric.

Trade & Consumer Protection



**Task Force VI Small Ruminants** 

#### **TF VI - Small Ruminants**

To develop guidelines pertaining to all aspects of production and processing for dairy goat, sheep and other small ruminant operations.





# Guideline Development

Three step development process:

- 1. <u>White cover</u> a Guideline developed by the task force and is in draft form and open to revision.
- 2. <u>Yellow cover</u> a Guideline completed & ready for final review by "Key Sanitarians" in each state who can insert footnotes and recommend changes if their state standards & regulations differ.
- 3. <u>Green cover</u> a Guideline in final copy & ready for distribution

Your Input and Involvement Matters



## Recent Guideline Developments & Activities

- ✓ GL#038 Preventing Off-Flavors in Milks Updated
- ✓ GL#089 Food Safety Modernization Act (FSMA) Preventive Control Guidance New
- ✓ GL#095 Guideline for Conducting and Documenting HACCP 'HACCP Principle #6 & #7: Establish Verification Activities & Records'- New
- ✓ Task Force V-Progressive Dairy Article Published talking about labor challenges & proper milking protocols
- ✓ Creating Bundles on Relevant Topics to Use with Clients/New Employees (Input Welcomed)

# Moving into the digital age!



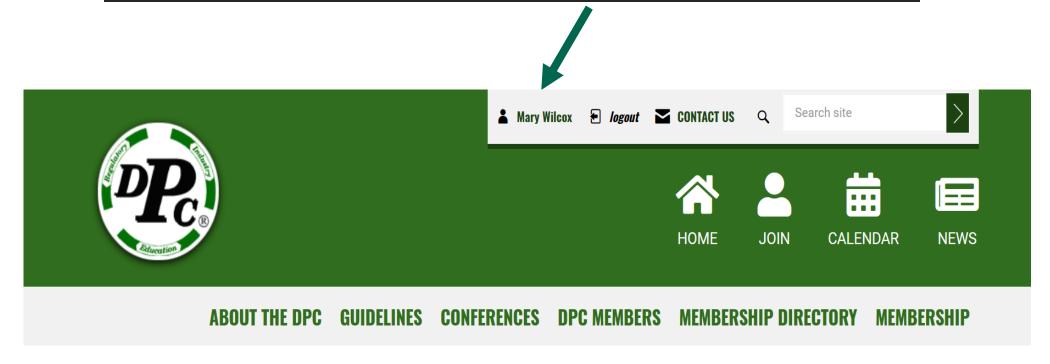








# Member Compass Access Dairypc.org



- 1. Members set-up a password.
- 2. Contact <a href="maileology: evp@dairypc.org">evp@dairypc.org</a> if you need a link emailed to you to set one up.
- 3. Click on your name to enter Member Compass

# Guidelines, Archives, Job Postings and More

Computer/Smartphone Accessible

- 5. Click on Guideline Directory and Click on GL to Access electronic PDF
- 6. When all else fails, Contact Mary Wilcox at evp@dairypc.org

#### Welcome to your Member Compass™

This is an area tailored to your membership and member engagement. You can access the following:

**View, Print & Pay Invoices** 

**Update Your Profile** 



**Manage Events** 

**Guideline Directory** 

**News, Job Postings & Updates** 

**Meeting Archives** 

**DPC Perspectives E-Newsletters Archive** 

#### **Guideline Directory**

Member-only Access

Guideline Working List

#### TASK FORCE I - Farm Buildings & Equipment:

DPC001\_Planning Dairy Stall Barns

DPC006\_Natural Ventilation for Dairy Tie Stall Barns - NRAES

DPC015\_Milking Center Wastewater

DPC027\_Dairy Manure Management from Barn to Storage

DPC037\_Planning Dairy Freestall Barns

DPC041\_Milkrooms and Bulk Tank Installations

DPC042\_Stray Voltage on Dairy Farms

## **DPC Perspectives E-Newsletter**



Featured Topic: Impact of Labor Shortages on the Dairy Industry



#### 54<sup>th</sup> Annual DPC Conference

Embassy Suites Nashville Airport 10 Century Blvd. Nashville ,TN

November 7-9, 2023



#### Pre-Conference Workshops Tuesday, November 7<sup>th</sup>

- PM Best Practice Pumps, Valves, Gaskets, and Heat Exchangers Workshop: Afternoon Only at Embassy Suites
- AMS Workshop & Tech Fair-Middle TN State University
- Environmental Monitoring Workshop-Middle TN State University







# Wednesday Nov. 8<sup>th</sup> Opening Session 8:30 a.m.-7:30 p.m.

Welcome From President: Keith Hay, PA Milk Marketing Board

**Welcome to TN**: Ag Commissioner Dr. Charlie Hatcher, D.V.M.

Keynote Speaker: Corey Geiger, Hoard's Dairymen, Media and Author

How Dairy is Making Major Moves On-Farm, In Exports and At Retail.

Plus, stories from his recently published book "The Wisconsin Farm They Built"

**School Milk Splash:** Michelle Matto, Senior Director, Regulatory Affairs and Nutrition, International Dairy Foods Association

**DPC Overview/Task Force Introductions:** President Hay & Task Force Directors

**Lunch On Your Own** 

**Animal Housing Impacts on Health and Safety:** Dr. Dan McFarland, PhD, Agricultural Engineering Educator, Penn State Cooperative Extension Service

**Forever Chemicals On Farm Through Processing:** Dr. Glenda Pereira, PhD, Assistant Extension Professor, Dairy Specialist University of Maine Cooperative Extension School of Food and Agriculture

**Task Force Sessions** 

**Networking Reception (Cash Bar)** 

# Thursday Nov 9<sup>th</sup> Day 2 Sessions 8:00 a.m.- 5:00 p.m.

Welcome From Vice President: Wendy Landry, HP Hood LLC

**Disney on Milk:** The Hatcher Family Farms

Sustainable Future: TBD

**Task Force Sessions** 

**Awards Luncheon & Business Meeting** 

**Tech Tools for Dairy Profitability-Making SMARTer Decisions:** Dr. Liz Eckelkamp, PhD, University of TN Institute of Agriculture

NCIMS 2023 Highlights & Further Actions-Casey McCue, Director, Division of Milk Control and Dairy Services, New York State Dept. of Agriculture & Markets and NCIMS Conference Chair

Getting into the Dairy Spirits: Panelists from Center for Profitable Agriculture, UTIA

**Closing Remarks:** President Hay

**Optional Tasting Tour:** TBD

## Once Upon a Time - by Rebecca Piston

- My University of Vermont advisor was Dr. Henry Atherton, one of the founding officers of NDPC and long time member
- 1989 Sid Barnard Professor of Food Science/Dairy Foods Extension Specialist for The Pennsylvania State University visited Cabot Creamery where I was lab supervisor
- 2003 Scranton Dave Burch, Quality Director for HP Hood
  - I was on Executive Board along with Mike Schutz
- 2006 Louisville 1<sup>st</sup> annual hospitality room, got to know Pat Healy
- 2014 recommended by Mike and Pat to serve on FFA Milk Quality and Products Committee for National FFA competition
- DPC has had a huge impact on my career, many connections and friends made, learned a great deal about the industry through educational presentations and work on guidelines!



# **Leadership Development**

- Member 1989 present
  - Road Trips from VT to Syracuse with Regulators!
- Active on Task Force II, III, & IV
  - Guideline Development / Revisions over the years
- Guest Speaker 2006 NCIMS Dairy HACCP
- Social Component annual skits, hospitality room
- Executive Board 2002 2010
- Vice President 2010 2013
- President 2013 2016
- Presented DPC history at 2019 50<sup>th</sup> anniversary meeting
- Received Eugene T. Wolff Service Award in 2020





# **Key Connections**



- Steve Sims, Lloyd Kinzel, Dennis Gaalswyk, Frank Flores FDA
- Byron Moyer / Dan Scruton VT Dept of Agriculture
- Chris Thompson UKY / USDA
- Pat Healy FMMA
- Ellen Fitzgibbons Agri-Mark / State of MA / DFA Dairy Brands
- Roger Hooi DFA Dairy Brands NCIMS Appendix N
- Meikel Brewster Charm Sciences
- Don Breiner Land O'Lakes / NCIMS
- Steven Murphy Cornell
- Dr. John Partridge Michigan State / National FFA with Dr. Mike Schutz
- Lynn Hinckley UConn & NCIMS
- Bob Gilchrist Agri-Mark and the folks from Piper Systems
- Chris Hylkema NYS Ag & Markets



#### 54<sup>th</sup> Annual DPC Conference

Embassy Suites Nashville Airport 10 Century Blvd. Nashville ,TN

November 7-9, 2023

www.dairypc.org/dpc-conferences

Members Received Discounted Registrations

Register By September 22<sup>nd</sup> for additional Early Bird Discounts

If interested in becoming a sponsor, contact Mary Wilcox at evp@dairypc.org





### 55<sup>th</sup> Annual DPC Conference

SAVE THE DATES

October 28-30, 2024

Doubletree by Hilton East Madison, WI

## Thank You! Questions?

 Gift Exchange – One year Individual Access Membership from DPC

Gift Certificate from me

