

## The right data from Big Data

Thursday 8<sup>th</sup> December 2022 10:00 - 16:00 Hotel Legoland & Online

The dairies spend enormous resources on collecting data at all levels in processes, from measuring instruments to waste and much more. The amount of data is large, but how to extract all the knowledge contained in this data and how to cut to the bone so that only the necessary data is collected?

This question is highlighted as well as the use of data in different contexts - e.g., automatic visual inspection of cheeses, Overall Equipment Efficiency (OEE) of process equipment, and more.

The purpose of data collection is optimization and quality assurance, and the good products are the goal.

With the introduction of data regimes there is also a challenge on the long run to secure and maintain the human resources as well as the knowledge and comprehension behind the models that are built based on data.



Seminars 2023

**26<sup>th</sup> January** Ressourceforbrug i mejeriindustrien -Energi

**2<sup>nd</sup> March** Kvalitet i forbrugerperspektiv

### 16<sup>th</sup> March

Dairy Research Day
-A knowledge-based
and sustainable dairy
industry

**27<sup>th</sup> April**Mælk & planter i
samspil på mejeriet

Registration
Registration no later than
3rd December on
mejeritekniskselskab.dk

#### PRICE

DKK 2,195 + VAT for members of The Danish Society of Dairy Technology.

DKK 2,695 + VAT for nonmembers.

## STUDENTS

Students, either Dairy Technology or MSc in Dairy Technology, may participate in the seminar paying 250 kr. The participant fee, however, is covered primarily by the Association of MSc in Dairy Technology (Dansk Mejeriingeniør Forening) or Danish Dairy Managers' Association (Foreningen af mejeriledere og funktionære), based on students' membership of one of those associations.



# **Programme**

10.00 - 10.05	Welcome
	President Niels Osterland, Danish Society of Dairy Technology
10.05 – 10.35	Using the right data from Big Data to build Trust, Quality and Insights Rasmus Blom, SVP, FOSS
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10.35 – 11.05	Data culture matters  Ernest Verloop, Manager Digital Deployment F&B Europe,  Ecolab
11.05 – 11.25	Coffee Break
11.25 – 11.55	From data to business value Julie Lundtoft Andersen, Senior Manager, Manufacturing Intelligence, Arla Foods amba
11.55 – 12.25	The digitalization journey of Mammen Dairy Jacob C.E. Jensen, Divisionsdirektør, Au2mate
12.25 – 13.25	Lunch
13.25 – 13.55	How to automate your cheese inspection with Machine Vision – and to optimize your OEE at the same time Jesper Bach, CEO and Partner Trivision
13.55 – 14.25	<b>Big data and AI at Norway's largest dairy</b> Bertil Herseth, CEO, Intelecy
14.25 – 14.50	Coffee Break
14.50 – 15.20	How to trust the data from your inline analyzers Helene Johansson, Product Manager InSight Pro, Q-Interline
15.20 – 15.50	TBD TBD
15.50 – 16.00	Closure



Danmarks Mejeritekniske Selskab Munkehatten 28- 5220 Odense SØ

Note that minor changes might occur. Changes will immediately be updated on our website.

#### **TARGET GROUP**

This seminar is relevant to everybody involved in development, quality, production, food safety and optimization etc. within the dairy industry. From an educational point of view the seminar is relevant to Dairy Technicians, Dairy Technologists, MSc in Dairy Science & Technology, Food Engineers and other people involved or interested in the subject.





🛍 EINAR WILLUMSEN