



# 2025 Dairy Science & Technology Symposium

June 23rd -27th

hosted by Agricultural University of Athens



6.2025

MILK AND  
HEALTHY AND  
SAFE FOOD  
PRODUCTS

- The dairy products through the nutrition and sustainability lenses
- Assessing bioavailability with a focus on calcium
- Dairy consumption in relation to prediabetes, type 2 diabetes, original cohort analyses and meta-analyses latest evidence

*Christos Apostolopoulos (FrieslandCampina)*

*Connie Weaver, San Diego State University*

*Sabita Soedamah-Muthu, Tilburg University, The Netherlands*

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DAIRY  
PRODUCTS:  
HOW TO DELIVER

- Non-bovine milk and dairy products: What makes them distinct?
- Bioactive proteins (Lactoferrin)
- Saturated milk fat

*Photis Papademas, Cyprus University of Technology*

*Lina Zhang, Jiangnan University, China*

*Marie-Caroline Michalski, INRAE, France*

5.6.2025

TECHNOLOGY IN  
DAIRY SECTOR

- Multi-omics of artisanal cheeses: Big data meets tradition
- Precision Fermentation: The Future of Healthy and Sustainable Nutrition
- Overview of fermentation process

*Konstantinos Papadimitriou, Agricultural University of Athens*

*Niels Banke, 21st Century Dairy, Denmark*

*Morten Holm Christensen, Danisco, Denmark*

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HOW TO SAFELY  
PRODUCE NUTRITIOUS  
DAIRY PRODUCTS

- Biofilm formation by foodborne Campylobacter strains and effectiveness of lactic acid as biofilm-inhibitor and eradicator
- Optimizing Dairy Product Formulation with Machine Learning
- Structuration of plant-based milk powder for improved reconstitution

*Stathis Giaouris, University of the Aegean, Greece*

*Matthias Eisner, Yili Innovation Center Europe, The Netherlands*

*Stefan Heinrich, Hamburg University of Technology, Germany*

