



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



# Plenary session



**ICAR 2026**  
VERONA ITALY

Shaping the future of sustainable  
livestock systems



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



**Neil Petreny and Enrico Santus**  
Lactanet & ICAR Board member



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



## Thanawat Tiensin

Director of the Animal Production & Health  
Division at FAO

*“Animal identification and recording  
are the backbone of sustainable  
livestock transformation, creating  
transparency, trust and value from  
stable to table.”*





THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



**Michael R.F. Lee**

Deputy Vice Chancellor Harper Adams  
University, FAO LEAP Scientific Advisor,  
WFO Scientific Council

*"I will explore pathways to sustainable livestock transformation and tackle a key question of the future role of animal-sourced foods in future resilient food systems. How to better define the benefits and tackle the challenges so that livestock are part of the solution and not the threat. We should improve, not remove!"*



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



*"I'll explore the four dimensions of sustainability across the dairy supply chain, why farmers are part of the solution to climate change and the Paris Dairy Declaration on Sustainability, launched by FIL-IDF and FAO at the World Dairy Summit 2024."*

## Piercristiano Brazzale

Member of the SPCC representing  
Sustainability (IDF Science and  
Programme Coordinating Committee) &  
Former IDF president



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR 2026**  
VERONA ITALY



**Claudia Kamphuis**

Coordinator of Wageningen  
Livestock Research Expertise Team  
Data Science

*“Artificial intelligence and data give us  
the power to unravel increasingly  
complex themes like sustainability – but  
fast and lasting progress will only come  
from breaking down silos and working  
together.”*



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



**Caeli Richardson &  
Katharina Schodl**

Abacus bio & ZuchData

*“As participants of the first BWYPEX edition, we are especially excited to host this plenary session to hear about the journeys and experiences of the current participants and together reflect on how BWYPEX continues to connect ideas, people, and perspectives across countries, organizations, and generations.”*



THE GLOBAL STANDARD  
FOR LIVESTOCK DATA



**ICAR2026**  
VERONA ITALY



**Caeli Richardson &  
Katharina Schodl**

Abacus bio & ZuchData

*“As participants of the first BWYPEX edition, we are especially excited to host this plenary session to hear about the journeys and experiences of the current participants and together reflect on how BWYPEX continues to connect ideas, people, and perspectives across countries, organizations, and generations.”*