



# MANAGING GENETIC DIVERSITY IN DAIRY CATTLE

## WORKSHOP

thursday 14<sup>th</sup> of July 2022

### PROGRAM

- 10:00** Prof. Martino Cassandro *General Manager ANAFIBJ - ITALY*  
**THE EVOLUTION OF ARTIFICIAL INSEMINATION (AI) IN ITALY**
- 10:40** Prof. Christian Maltecca *North Carolina State University - USA*  
**LIVESTOCK INBREEDING IN THE GENOMIC ERA**
- 11:20** Mr. Emmanuel Lozada Soto *North Carolina State University - USA*  
**GENETIC DIVERSITY IN FIVE NORTHERN AMERICAN DAIRY BREEDS**
- 12:00** Dr. Michela Ablondi *Università di Parma - ITALY*  
**GENOME-WIDE SCAN REVEALS GENETIC DIVERGENCE IN ITALIAN  
HOLSTEIN COWS BRED WITHIN PDO CHEESE PRODUCTION CHAINS**
- 12:40 / 14:00 LUNCH BREAK**
- 14:00** Dr. Christian Persichilli *Università del Molise - ITALY*  
**EXPLORING GENOME-WIDE DIFFERENTIATION AND SIGNATURES  
OF SELECTION IN ITALIAN AND NORTH AMERICAN HOLSTEIN POPULATIONS**
- 14:40** Dr. Jan-Thijs van Kaam *ANAFIBJ - ITALY*  
**HOLSTEIN EFFECTIVE POPULATION SIZE REDUCING**
- 15:00** Dr. Saija Tenhunen *Arhus University and VikingGenetics - DENMARK*  
**INBREEDING MANAGEMENT IN NORDIC HOLSTEIN**
- 15:40 / 16:00** Prof. Martino Cassandro *General Manager ANAFIBJ - ITALY*  
**Conclusions**

REGISTRATION  
DEADLINE  
JUNE 30<sup>th</sup>

HYBRID MEETING



**ON-SITE attendance:**  
**ANAFIBJ - CREMONA - ITALY**  
via Bergamo, 292  
REGISTRATION FEE 80€  
&  
**ON-LINE attendance:**  
REGISTRATION FEE 50€



attendance  
certificate



**info and registration  
please contact  
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