

Stefano Biffani is a researcher specializing in animal breeding, quantitative genetics, genomics, and bioinformatics. He currently works at the **Italian National Research Council (CNR)** in Milan and holds a **Joint Chair research position at the University of Parma**. His professional experience spans genetic evaluation and breeding programs for dairy cattle, buffalo, rabbits, small ruminants, and other livestock species, including roles as geneticist for the Italian Holstein and Italian Breeders Associations and consultant for national breeder organizations.

His research focuses on statistical genetics, genomic selection, biodiversity, sustainability, and the development of tools for livestock improvement. He has contributed to numerous national and international projects, including programs on buffalo genomic improvement, small ruminant resilience and efficiency, livestock biodiversity, and sustainable breeding systems.

He has also collaborated with institutions in Italy, Brazil, and the United States, including visiting scientist and visiting professor appointments at the Federal University of Ceará and North Carolina State University.

Dr. Biffani holds a **PhD in Animal Science from the University of Firenze**, with earlier academic training in animal science and tropical and subtropical agriculture.