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Education:

- PhD student in Animal and Food Science (2023-)
- Master student in Animal Science LM-86 (2020-2023)
- Bachelor student in Animal Science L-38 (2016-2019)

Research areas:

- Animal Breeding
- Local cattle breeds
- Genomics

Brief description of PhD project:

DM 118 – PNRR. Genetics and agro-ecologic transition: study of resilience in local bovine breeds.

The aim of PhD project is studying the environmental adaptability of local bovine breeds, famous for their environmental adaptability and production capacity with low input in unfavourable conditions. The focus is defining resilience indicators and traits (and their genetic parameters) and evaluating the gene-environment interactions for productive and functional traits. To this end, in collaboration with

national breeders' association, will be used both genetics and genomics information to develop different animal breeding's programs and improve resilience and adaptability of local cattle breeds. In conclusion, the PhD's project aims to offer useful tools to support agro-ecologic transition in productive systems.

Supervisor:
Professor Cristina Sartori
Co-Supervisor:
Professor Roberto Mantovani
Publications:
https://www.researchgate.net/profile/Eugenio-Rulli