

The main project going on at the moment is the evaluation of innate immune response in the mammary gland of dairy ruminants.

In my department we mainly perform traditional bacteriology analysis and molecular analysis (gene expression) on milk.

For this project we take also advantage of different collaborations: Dr. Amadori IZSLER (other immunological analysis), CNR (metagenomics analysis), Porto Conte Ricerche (proteomic analysis).