Projektforslag

Metabolomics i kvæg og svin
Indavl i oprindelige danske kæle- eller husdyr
Påvirker koens genetik vommens mikrobiom?
Påvirker vommens mikrobiom mælkens ernæringsværdi?
Genetisk variation i mælks ernæringsværdi eller i kvægmetanudslip
Byg og maltningskuvalitet, blomstringstidspunkt eller sygdomsresistens
Og mange mange flere muligheder hos

CENTER FOR
QUANTITATIVE
GENETICS AND GENOMICS

Center for Quantitative Genetics and Genomics (QGG) is an international research center at Aarhus University in Denmark. At QGG we are more than 70 employees and visiting researchers from over 20 nations.

We do basic and applied research within quantitative genetics and genomics. More specifically, we work with the development of statistical models for animal and plant breeding, studies of the genetic foundation for various traits and diseases, and the management of genetic resources.

Our focus is animals and plants, but we are increasingly working with human genetics and model organisms. Our research is characterised by a very close cooperation with research and industrial partners all over the world.