Research outputs:

Diversity and Population Overlap between Avian and Human Escherichia coli Belonging to Sequence Type 95
Research output: Research - peer-review, Journal article – Annual report year: 2019

Genomic investigation of Danish Staphylococcus aureus isolates from bulk tank milk and dairy cows with clinical mastitis
Research output: Research - peer-review, Journal article – Annual report year: 2018

Characterization of Campylobacter jejuni and Campylobacter coli Broiler Isolates by Whole-Genome Sequencing
Research output: Research - peer-review, Journal article – Annual report year: 2017

Characterization of C. jejuni and C. coli broiler isolates by whole genome sequencing
Research output: Research - peer-review, Poster – Annual report year: 2017

Characterization of C. jejuni and C. coli broiler isolates by whole genome sequencing
Research output: Research - peer-review, Conference abstract in proceedings – Annual report year: 2017

Draft Genome Sequence of a Sequence Type 398 Methicillin-Resistant Staphylococcus aureus Isolate from a Danish Dairy Cow with Mastitis
Research output: Research - peer-review, Journal article – Annual report year: 2017

E. coli infections in poultry – what do we know and where to go.
Research output: Research, Sound/Visual production (digital) – Annual report year: 2017

Evaluation of the efficacy of an autogenous Escherichia coli vaccine in broiler breeders
Research output: Research - peer-review, Journal article – Annual report year: 2017

Genome analysis of Clostridium perfringens isolates from healthy and necrotic enteritis infected chickens and turkeys
Research output: Research - peer-review, Journal article – Annual report year: 2017

Isolation and molecular characterization of Clostridium perfringens from healthy Merino lambs in Patagonia region, Argentina
Research output: Research - peer-review, Journal article – Annual report year: 2016

Spread of avian pathogenic Escherichia coli ST117 O78:H4 in Nordic broiler production
Research output: Research - peer-review, Journal article – Annual report year: 2017

Whole-genome sequencing of veterinary pathogens
Research output: Research, Ph.D. thesis – Annual report year: 2018

Beskytter E. coli autovacciner høner mod æggeleder- og bughindebetændelse under eksperimentelle forhold?
Research output: Research - peer-review, Journal article – Annual report year: 2016

Draft Genome Sequences of Two Avian Pathogenic Escherichia coli Strains of Clinical Importance, E44 and E51
Research output: Research - peer-review, Journal article – Annual report year: 2016

Genomic characterization of avian pathogenic escherichia coli isolates from noldic broiler production reveals a major st117 O78:H4 lineage
Sequencing of avian pathogenic Escherichia coli from a colibacillosis outbreak

Comparative genome analysis of Clostridium perfringens isolates from healthy and necrotic enteritis infected poultry and diseased pigs

Comparative genomic analysis of Clostridium perfringens isolates from healthy and diseased livestock production animals

Projects:

Genome sequencing of important animal pathogenic bacteria

Project: PhD