



## Curriculum Vitae

Personal information **Marte Fergestad**

### Work experience

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1. Employer: Norwegian Medicines Agency
  - Start date: 022021
  - End date:
  - Position: Senior Advisor
  - Activities:
  - Country: Norway
2. Employer: University of Life Sciences
  - Start date: 012016
  - End date: 092021
  - Position: PhD student
  - Activities: Research in bacteriology and antimicrobial resistance
  - Country: Norway
3. Employer: Granbakken Small Animal Clinic
  - Start date: 2016
  - End date: 2020
  - Position: Veterinarian
  - Activities:
  - Country: Norway

### Education and training

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1. Subject: Norwegian University of Life Sciences
  - Start date: 012016
  - End date: 092021
  - Qualification: PhD
  - Organisation: Title of thesis: Bovine Staphylococci and their Spectrum of Antimicrobial Resistance and Virulence Characteristics
  - Country: Norway
2. Subject: Norwegian University of Life Sciences
  - Start date: 082007
  - End date: 062013
  - Qualification: Doctor of Veterinary Medicine (DVM)
  - Organisation:
  - Country: Norway
3. Subject: University of Oslo
  - Start date: 2004
  - End date: 2006
  - Qualification: Academic year
  - Organisation: Political science and psychology
  - Country: Norway

### Additional information

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#### Publications

Fergestad et al. Whole Genome Sequencing of Staphylococci Isolated From Bovine Milk Samples. *Front Microbiol.* doi: 10.3389/fmicb.2021.715851. Fergestad et al. Antimicrobial resistance and virulence characteristics in 3 collections of staphylococci from bovine milk samples. *J Dairy Sci.* doi: 10.3168/jds.2020\_19988. Ngassam\_Tchamba et al. In vitro and in vivo assessment of phage therapy against *Staphylococcus aureus* causing bovine mastitis. *J Glob Antimicrob Resist.* doi: 10.1016/j.jgar.2020.06.020. Fergestad et al. Penicillin\_binding protein PBP2a provides variable levels of protection toward different  $\beta$ -lactams in *Staphylococcus aureus* RN4220. *MicrobiologyOpen* 2020. doi: 10.1002/mbo3.1057. Fergestad et al. Serum concentration of gastrin, cortisol and C\_reactive protein in a group of Norwegian sled dogs during training and after endurance racing: a prospective cohort study. *Acta Vet Scand* 2016. doi: 10.1186/s13028\_016\_0204\_9. Jahr et al. Haematological and serum biochemical values in Norwegian sled dogs before and after competing in a 600 km race. *Acta Vet Scand* 2019. doi: 10.1186/s13028\_019\_0453\_5.

#### Projects

Have been part of the ERA\_Net Animal Health and Welfare (ANIHWA) MRSA bacteriophages project.

#### Memberships

#### Other Relevant Information