

**CPHCattle seminar 15 November 2017 in 'Festauditoriet' on
Frederiksberg Campus, Bülowsvej 17, University of Copenhagen**



Time	Presenter	Title
9:00-9:10	Birgit Nørrung (Department leader, IVH, KU-SUND)	Welcome
Session 1 Welfare and Behaviour (chair: Nina Dam Otten)		
9:10-9:40	Stine Jacobsen (Professor, KU-SUND)	Inflammation-induced pain in cattle: why and how we should alleviate it?
9:40-10:10	Evgenij Telezhenko (Researcher, SLU)	Long term effects of different floor types on gait and claw health in dairy cows
10:10-10:30	Peter Raundal (Special consultant, SEGES)	Visceral pain – a minor or overlooked problem in cattle?
10:30-11:00 Morning coffee and tea break		
Session 2 Nutrition and Metabolic disorders (chair: Hanne Helene Hansen)		
11:00-11:15	Lasse Emil Sembach (PhD stud, KU- SUND)	Should future feed evaluation systems include description of fermentation kinetics in the rumen?
11:15-11:30	Gizaw Dabessa Satessa (PhD stud, KU- SUND)	Can natural feed additives reduce enteric methane emission?
11.30-11:45	Sharmila Binti Ahmed (PhD stud, KU- SUND)	Can foetal programming of adipose development predispose for metabolic and endocrine dysfunction in adulthood?
11:45-12:45 Lunch break		
Session 3 Infectious diseases (chair: Liza Rosenbaum Nielsen)		
12.45-13:00	Egle Kudirkienė (Postdoc, KU-SUND)	A retrospective whole-genome-based study of <i>Salmonella</i> Dublin isolated from cattle and humans 1996-2016
13:00-13:15	Mette Bisgaard Petersen (PhD student, KU-SUND)	Diagnostic opportunities for use of <i>Mycoplasma bovis</i> antibody measurements in serum and milk
13.15-13:30	Carsten Kirkeby (Senior researcher, DTU)	Simulating control of paratuberculosis in Danish dairy herds
13:30-13:45	Jaap Boes, Team leader, SEGES-Cattle	'Robust calves - well started is half finished': Introduction to a large coordinated R&D project 2018-2021
13.45-14:00	Jørgen Katholm (DNA-Diagnostic A/S)	Experiences with a new PCR-assay for diagnosis of bacterial infections in calves
14:00-14:30 Afternoon coffee and tea break		
Session 3 Mastitis & herd management (chair: Carsten Enevoldsen)		
14:30-14:45	Line Svennesen (PhD student, KU-SUND)	Association between teat skin colonization and intramammary infections with <i>S. aureus</i> and <i>S.agalactiae</i>
14:45-15:00	Yasser Mahmmud (Postdoc, KU-SUND)	Communication between <i>S. aureus</i> and non-aureus staphylococci from intramammary infections and teat skin
15:00-15:15	Maya Katrin Gussmann (PhD student, DTU)	Determinants of antimicrobial treatments in relation to udder health in Danish dairy cattle herds
15:15-15:30	Dorte Bay Lastein (Postdoc, KU-SUND)	Future prospects of 'on-farm experimentation' - EVOP in herd management evaluation
15:30-15:40	Liza Rosenbaum Nielsen	Concluding remarks & goodbye