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Short presentation

Anne Sofie Hammer is a veterinary pathologist and daily coordinator for the Veterinary Pathology Service of the DK-VET consortium. Anne Sofie Hammer is also biosafety officer for BSL2 and BSL3 necropsy rooms used by the Veterinary Pathology Service.

Anne Sofie Hammer have special interest and expertise in pathological methods applied in diagnostics, research and surveillance of diseases and have special expertise in diseases of Scandinavian wildlife and domestic carnivores. Research focus has mainly been on prevention and diagnostics of infectious diseases, including investigations of diseases like distemper, influenza, SARS-CoV-2 and Aleutian disease virus.

Research outputs

Characterization of high pathogenicity avian influenza H5Nx viruses from a wild harbor seal and red foxes in Denmark, 2021 and 2022: Characterization of high pathogenicity avian influenza H5Nx viruses from a wild harbor seal and red foxes in Denmark, 2021 and 2022

Liang, Yuan, Hjulsager, C. K., Jensen, Tim Kåre, Hammer, Anne Sofie Vedsted, Ovesen, Maibritt Træholt & Larsen, Lars, 2023, In: Influenza and other Respiratory Viruses. 17, 10, 10 p., e13208.

Tularæmi

Hammer, Anne Sofie Vedsted, 2022, *Risikovurdering af zoonotiske virus og andre agens, der kan forekomme i dyr og kan have epidemisk potentiale*. Bødker, R., Kjær, L. J., Jokelainen, P., Trebbien, R., Boklund, A. & Larsen, L. E. (eds.). Københavns Universitet, p. 79-85 7 p.

Urinary and plasma metabolome of farm mink (*Neovison vison*) after an intervention with raw or cooked poultry offal: a ¹H NMR investigation

Trimigno, A., Khakimov, Bekzod, Quaade, Michelle Lauge, Honoré, O. L., Clausen, T., Blaabjerg, K., Engelsen, Søren Balling & Hammer, Anne Sofie Vedsted, 2022, In: Archives of Animal Nutrition. 76, 1, p. 74-91

Vectorborne zoonoses

Bødker, René, Reipurth, M., Hammer, Anne Sofie Vedsted, Lohse, L. & Kjær, Lene Jung, 2022, *Annual Report on Zoonoses in Denmark 2021*. Olsen, A., Høg, B. B., Sandberg, M., Müller, L. & Torpdahl, M. (eds.). Technical University of Denmark, p. 17-20 (Annual Report on Zoonoses in Denmark, Vol. 2021).

Infection, recovery and re-infection of farmed mink with SARS-CoV-2

Rasmussen, T. B., Fonager, J., Jørgensen, C. S., Lassaunière, R., Hammer, Anne Sofie Vedsted, Quaade, Michelle Lauge, Boklund, Anette, Lohse, L., Strandbygaard, B., Rasmussen, M., Michaelsen, T. Y., Mortensen, S., Fomsgaard, A., Belsham, Graham John & Bøtner, A., 2021, In: PLOS Pathogens. 17, 11, e1010068.

Molecular characterization of highly pathogenic avian influenza viruses h5n6 detected in denmark in 2018–2019

Liang, Yuan, Krog, J. S., Ryt-Hansen, Pia, Pedersen, A. G., Kvisgaard, L. K., Holm, E., Nielsen, P. D., Hammer, Anne Sofie Vedsted, Madsen, Jesper Johannes, Thorup, Kasper, Larsen, Lars & Hjulsager, C. K., 2021, In: Viruses. 13, 6, 1052.

Preliminary report of an outbreak of SARS-CoV-2 in mink and mink farmers associated with community spread, Denmark, June to November 2020

Larsen, H. D., Fonager, J., Lomholt, F. K., Dalby, T., Benedetti, G., Kristensen, B., Urth, T. R., Rasmussen, M., Lassaunière, R., Rasmussen, T. B., Strandbygaard, B., Lohse, L., Chaine, M., Møller, K. L., Berthelsen, A. S. N.,

Nørgaard, S. K., Sönksen, U. W., Boklund, A. E., Hammer, A. S., Belsham, G. J. & 5 others, Krause, Tyra Grove, Mortensen, S., Bøtner, A., Fomsgaard, A. & Mølbak, Kåre, 2021, In: Eurosurveillance. 26, 5, 6 p.

RT-qPCR assay for detection of mink astrovirus in outbreaks of diarrhea on Danish mink farms

Barsøe, S., Ullman, K., Leijon, M., Hedlund, K. O., Klingström, J., Krarup, L. I., Andresen, Lars, Quaade, Michelle Lauge & Hammer, Anne Sofie Vedsted, 2021, In: PLoS ONE. 16, 5, e0252022.

SARS-CoV-2 in Danish Mink Farms: Course of the Epidemic and a Descriptive Analysis of the Outbreaks in 2020

Boklund, Anette, Hammer, Anne Sofie Vedsted, Quaade, Michelle Lauge, Rasmussen, T. B., Lohse, L., Strandbygaard, B., Jørgensen, C. S., Olesen, A. S., Hjerpe, F. B., Petersen, H. H., Jensen, Tim Kåre, Mortensen, S., Calvo-Artavia, F. F., Lefèvre, S. K., Nielsen, Søren Saxmose, Halasa, T., Belsham, Graham John & Bøtner, A., 2021, In: Animals. 11, 1, p. 1-16 16 p., 164.

SARS-CoV-2 transmission between mink (*neovison vison*) and Humans, Denmark

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The effect of antimicrobial treatment on mortality associated with urinary tract disease in mink kits (*Neovison vison*)

Mundbjerg, K., Pedersen, P. E. & Hammer, Anne Sofie Vedsted, 2021, In: Acta Veterinaria Scandinavica. 63, 1, 6 p., 15.

Association between Fur Animal Necrotizing Pyoderma in breeding farm mink (*Neovison vison*) and reduced fertility

Honoré, O. L., Sebbelov, I., Wallin, A., Petersen, A., Clausen, T., Larsen, P. F. & Hammer, Anne Sofie Vedsted, 2020, In: Acta Veterinaria Scandinavica. 62, 1, 66.

Familial disease history and fur color type are associated with urinary tract disease in farmed mink (*Neovison vison*)

Mundbjerg, K., Tolver, Anders, Sebbelov, I., Clausen, T., Lundfold, J. & Hammer, Anne Sofie Vedsted, 2020, In: Research in Veterinary Science. 133, p. 326-331

The microbiota of farmed mink (*Neovison vison*) follows a successional development and is affected by early life antibiotic exposure

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Urolithiasis and cystitis associated with *Staphylococcus delphini* group A and mortality in post-weaning mink kits (*Neovison vison*)

Mundbjerg, K., Pedersen, P. E., Sebbelov, I., Honoré, O. L., Aalbæk, Bent, Larsen, C., Moore, A. E. & Hammer, Anne Sofie Vedsted, 2020, In: Veterinary Microbiology. 245, 108706.

Immunogenicity and Efficacy Evaluation of Subunit Astrovirus Vaccines

Bidokhti, M. R. M., Ullman, K., Hammer, Anne Sofie Vedsted, Jensen, T. H., Chriél, M., Byrareddy, S. N. & Baule, C., 2019, In: Vaccines. 7, 3, 79.

Whole prey diet leading to nutritional secondary hyperparathyroidism in captive wolf cubs

Jensen, Kathrine Stenberg, Nielsen, O. L., Hammer, Anne Sofie Vedsted, Nielsen, Dorte Hald, Sandgreen, D. K. & Bjørnvad, Charlotte Reinhard, 2019.

Co-infection with Streptococci and Arcanobacterium in Treatment-Resistant Wounds on Farm Mink - Disease Mechanisms and Prevention

Honoré, O. L., Hammer, Anne Sofie Vedsted & Larsen, P. F., 29 Aug 2018.

Sequencing of viruses and bacteria from suckling mink kits with diarrhea (PWD)

Birch, Julie Knippel Melsted, Ullman, K., Struve, T., Agger, Jens Frederik Gramstrup, Hammer, Anne Sofie Vedsted, Leijon, M. & Jensen, Henrik Elvang, 17 Jan 2018.

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Dam characteristics associated with pre-weaning diarrhea in mink (*Neovison vison*)

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Investigation of the viral and bacterial microbiota in intestinal samples from mink (*Neovison vison*) with pre-weaning diarrhea syndrome using next generation sequencing

Birch, Julie Knippel Melsted, Ullman, K., Struve, T., Agger, Jens Frederik Gramstrup, Hammer, Anne Sofie Vedsted, Leijon, M. & Jensen, Henrik Elvang, 2018, In: PLOS ONE. 13, 10, 15 p., 0205890.

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The effect of color type on early wound healing in farmed mink (*Neovison vison*)

Jespersen, A., Jensen, Henrik Elvang, Agger, Jens Frederik Gramstrup, Heegaard, P. M. H., Damborg, Peter Panduro, Aalbæk, Bent & Hammer, Anne Sofie Vedsted, 2017, In: B M C Veterinary Research. 13, 10 p., 132.

The gastrointestinal tract of farmed mink (*Neovison vison*) maintains a diverse mucosa-associated microbiota following a 3-day fasting period.

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Anatomical distribution and gross pathology of wounds in necropsied farmed mink (*Neovison vison*) from June and October

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Associations between biosecurity and outbreaks of canine distemper on Danish mink farms in 2012–2013

Gregers-Jensen, L., Agger, Jens Frederik Gramstrup, Hammer, Anne Sofie Vedsted, Andresen, Lars, Chrièl, M., Hagberg, E., Jensen, M. K., Hansen, M. S., Hjulsager, C. K. & Struve, T., 2015, In: Acta Veterinaria Scandinavica (Print). 57, 7 p., 66.

Assessment of climate data (temperature and air humidity) on mink farms and association with kit mortality during the month of June

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Bacterial etiology of diarrhea in mink kits

Hammer, Anne Sofie Vedsted, Rasmussen, L. B., Hansen, S., Krarup, L., Damborg, Peter Panduro & Aalbæk, Bent, 2014.

Canine distemper virus in free ranging terrestrial carnivores in Denmark and the association with high numbers of distemper outbreaks on mink farms

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Jespersen, A., Hammer, Anne Sofie Vedsted, Jensen, Henrik Elvang, Bonde-Jensen, N., Lassus, M. M. & Agger, Jens Frederik Gramstrup, 2014.

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Hemolytic *Escherichia coli* associated with pneumonia in farm mink (*Neovison vison*)

Rasmussen, L. B., Damborg, Peter Panduro, Hammer, Anne Sofie Vedsted & Aalbæk, Bent, 2014.

Hemolytic *Escherichia coli* associated with pneumonia in farm mink (*Neovison vison*)

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Monitoring chronic infection with a field strain of Aleutian mink disease virus

Jensen, T. H., Hammer, Anne Sofie Vedsted & Chrièl, M., 2014, In: Veterinary Microbiology. 168, 2-4, p. 420-427 8 p.

Pathology of fatty liver syndrome in mink

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The effect of ambient temperature on mortality due to wounds and other causes of death in mink kits in June

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Pathology of skin lesions in farmed mink

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Effect of infectious dose and season on development of hemorrhagic pneumonia in mink caused by *Pseudomonas aeruginosa*

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Establishment of stably transfected cells constitutively expressing the full-length and truncated antigenic proteins of two genetically distinct mink astroviruses

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Application of Ultrasonography for *in vivo* diagnosis of fatty liver disease in mink (*Neovison vison*)

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The role of polymorphisms in MHC (class II) in the pathogenesis of European Brown Hare Syndrome (EBHS)

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