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Kort præsentation

Mit primære fokus er på modellering af biologiske fænomener, herunder sygdomstransmission, vektorer og vektorbårne patogener. Jeg har stor interesse i statistiske modeller, spatio-temporale modeller, machine learning-metoder, simulationsmodellering og agentbaseret modellering.

Min ekspertise ligger primært inden for vektorer, med særligt fokus på flåter. Som medlem af Vektorgruppen på Københavns Universitet er jeg aktivt involveret i modellering af flåtens udbredelse, antal, aktivitetsmønstre og sygdomme. I min forskning anvender jeg remote sensing data, statistiske metoder, machine learning-algoritmer og GIS-teknikker. Desuden bidrager jeg til den nationale overvågning af vektorer og står for indsamling og formidling af vektordata gennem Myggetal.dk.

Derudover er jeg involveret i forskningsgruppen for Aviær Influenza, hvor jeg interesserer mig for spatio-temporal modellering af aviær influenza. Sammen med kolleger har vi udviklet en prognosemodel for højpatogen aviær influenza i Europa. Denne model er offentligt tilgængelig på <http://www.enigmahpai.org>.

Ansættelse

Lektor

Sektion, Animal Welfare and Disease Control

Københavns Universitet

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1 jan. 2019 → nu

Publikationer

A simulation model for highly pathogenic avian influenza spread in Danish wild birds

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Clausen, P., Nygaard, T., Ward, M., Laffan, S. & Kirkeby, Carsten, 19 mar. 2024.

Kan man forudsige fugleinfluenza i Danmark? Kan man forudsige fugleinfluenza i Danmark?

Kjær, Lene Jung, Boklund, Anette, Hjulsager, C. K., Larsen, Lars & Kirkeby, Carsten, 22 feb. 2024, I: *videnskab.dk*.

Risk factors for avian influenza in Danish poultry and wild birds during the epidemic from June 2020 to May 2021

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Hjulsager, C. K., Larsen, Lars & Kirkeby, Carsten, feb. 2024, I: *Frontiers in Veterinary Science*. 11

Detection of African Swine Fever Virus and Blood Meals of Porcine Origin in Hematophagous Insects Collected Adjacent to a High-Biosecurity Pig Farm in Lithuania; A Smoking Gun?

Olesen, A. S., Stelder, J. J., Tjørnehøj, K., Johnston, C. M., Lohse, L., Kjær, Lene Jung, Boklund, Anette, Bøtner, A., Belsham, Graham John, Bødker, René & Rasmussen, T. B., 2023, I: *Viruses*. 15, 6, 1255.

Fugleinfluenza – kommet for at blive? Udbrud af fugleinfluenza koster samfundet mange penge hvert år, når tusindvis af fjerkræ bliver aflivet. DK-VET har flere værktøjer i støbeskeen, så myndighederne kan bekæmpe spredning af fugleinfluenza optimalt.

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Modelling transmission of Avian Influenza in wild birds using a spatiotemporal cellular automata model

Liu, Yangfan, Kjær, Lene Jung, Boklund, Anette, Clausen, P., Nygaard, T., Ward, M. P., Laffan, S. & Kirkeby, Carsten, 2023, *Abstract book of the GeoVet 2023 International Conference: Expanding boundaries: Interdisciplinary geospatial research for the One Health Era*. Conte, A., Ippoliti, C. & Savini, L. (red.). Edizioni IZSTe-press, s. 97-98

Potential drivers of human tick-borne encephalitis in the Örebro region of Sweden, 2010-2021

Kjær, Lene Jung, Johansson, M., Lindgren, P., Asghar, N., Wilhelmsson, P., Fredlund, H., Christensson, M., Wallenhammar, A., Bødker, René, Rasmussen, G. & Kjellander, P., 2023, I: *Scientific Reports*. 13, 7685.

Potential drivers of tick-borne encephalitis in humans in the Region Örebro of Sweden, 2010-2021

Kjær, Lene Jung, Johansson, M., Lindgren, P. E., Asghar, N., Wilhelmsson, P., Fredlund, H., Christensson, M., Wallenhammar, A., Bødker, René, Rasmussen, G. & Kjellander, P., 2023.

Potential for Introduction of African Swine Fever Virus into High-Biosecurity Pig Farms by Flying Hematophagous Insects

Stelder, J. J., Olesen, A. S., Belsham, Graham John, Rasmussen, T. B., Botner, A., Kjær, Lene Jung, Boklund, Anette & Bødker, René, 2023, I: *Transboundary and Emerging Diseases*. 2023, 15 s., 8787621.

Potential mosquito vector attraction to- and feeding preferences for pigs in Romanian backyard farms

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Surveillance data and early warning models of highly pathogenic avian influenza in East Asia, 2020-2022

Kjær, Lene Jung, Kirkeby, Carsten, Boklund, Anette & Ward, M. P., 2023, *Abstract book of the GeoVet 2023 International Conference: Expanding boundaries: Interdisciplinary geospatial research for the One Health Era*. Conte, A., Ippoliti, C. & Savini, L. (red.). Edizioni IZSTe-press, s. 102-103

Using surveillance data for early warning modelling of highly pathogenic avian influenza in Europe reveals a seasonal shift in transmission, 2016-2022: [Inkl. correction]

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Risk factors of avian influenza in Danish poultry and wild birds during the epidemic waves from June 2020 to May 2021

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Conrady, Beate & Kjær, Lene Jung (Oversætter), 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. (red.). Københavns Universitet, 14 s.

The effect of landscape, transmission mode and social behavior on disease transmission: Simulating the transmission of chronic wasting disease in white-tailed deer (*Odocoileus virginianus*) populations using a spatially explicit agent-based model

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Kjær, Lene Jung, Klitgaard, K., Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Jensen, L. M. & Bødker, René, 9 nov. 2020, I: *Scientific Reports*. 10, 1, 19376.

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Kjær, Lene Jung, Soleng, A., Edgar, K. S., Lindstedt, H. E. H., Paulsen, K. M., Andreassen, Å. K., Korslund, L., Kjelland, V., Slettan, A., Stuen, S., Kjellander, P., Christensson, M., Teräväinen, M., Baum, A., Isbrand, A., Mark Jensen, L., Klitgaard, K. & Bødker, René, 2019, I: Parasites and Vectors. 12, 1, 4 s., 338.

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Quantifying the potential for bluetongue virus transmission in Danish cattle farms

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Microclimatic temperatures at Danish cattle farms, 2000–2016: quantifying the temporal and spatial variation in the transmission potential of Schmallenberg virus

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Monthly variation in the probability of presence of adult *Culicoides* populations in nine European countries and the implications for targeted surveillance

Cuellar, A. C., Jung Kjær, L., Baum, A., Stockmarr, A., Skovgard, H., Nielsen, S. A., Andersson, M. G., Lindström, A., Chirico, J., Lühken, R., Steinke, S., Kiel, E., Gethmann, J., Conraths, F. J., Larska, M., Smreczak, M., Orłowska, A., Hamnes, I., Sviland, S., Hopp, P. & 21 flere, Brugger, K., Rubel, F., Balenghien, T., Garros, C., Rakotoarivony, I., Allène, X., Lhoir, J., Chavernac, D., Delécolle, J., Mathieu, B., Delécolle, D., Setier-Rio, M., Venail, R., Scheid, B., Chueca, M. Á.

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The annual, temporal and spatial pattern of Setaria tundra outbreaks in Finnish reindeer: a mechanistic transmission model approach

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Modelling risk of tick exposure in southern Scandinavia using machine learning techniques, satellite imagery, and human population density maps

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Modelling tick abundance using machine learning techniques and satellite imagery

Kjær, Lene Jung, Korslund, L., Kjelland, V., Slettan, A., Andreassen, Å. K., Paulsen, K. M., Christensson, M., Kjellander, P., Teräväinen, M., Soleng, A., Edgar, K. S., Lindstedt, H. H., Schou, K. K. & Bødker, René, 2017.

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Kjær, Lene Jung, Korslund, L., Kjelland, V., Slettan, A., Andreassen, Å. K., Paulsen, K. M., Christensson, M., Kjellander, P., Teräväinen, M., Soleng, A., Edgar, K. S., Lindstedt, H. H., Schou, K. K. & Bødker, René, 2017.

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Aktiviteter

Temporal dynamics of tick abundance in Denmark, 2017-2024

Kjær, Lene Jung (Andet)
18 apr. 2024

SVEPM Conference, 20-22 March 2024 Uppsala, Sweden

Kjær, Lene Jung (Deltager)
20 mar. 2024 → 22 mar. 2024

Surveillance data and early warning models of highly pathogenic avian influenza in East Asia, 2020-2022

Kjær, Lene Jung (Andet)
21 sep. 2023

Exploring the role of wild birds in transmitting avian influenza virus in Denmark using a spatiotemporal epidemic model

Liu, Yangfan (Oplægsholder), Kjær, Lene Jung (Andet), Boklund, Anette (Andet), Kirkeby, Carsten (Andet), Clausen, P. (Andet) & Nygaard, T. (Andet)
23 mar. 2023

Potential drivers of human tick-borne encephalitis in the Örebro region of Sweden, 210-2021

Kjær, Lene Jung (Andet)
8 feb. 2023

SVEPM 2022

Kjær, Lene Jung (Deltager)
23 mar. 2022 → 25 mar. 2022

Spatial patterns of avian influenza in wild birds from Denmark, 2006-2020

Kjær, Lene Jung (Andet), Hjulsager, C. (Andet), Larsen, Lars (Andet), Boklund, Anette (Andet), Halasa, T. (Andet), Ward, M. P. (Andet) & Kirkeby, Carsten (Andet)
25 mar. 2021

Risikofaktorer for aviær influenza i Danmark - resultatet af ROFUS projektet

Kjær, Lene Jung (Andet), Kirkeby, Carsten (Andet), Boklund, Anette (Andet), Larsen, Lars (Andet), Hjulsager, C. K. (Andet), Halasa, T. (Andet) & Ward, M. P. (Andet)
17 mar. 2021