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Short presentation

Possible conflict of interest:

Collaborates with employees from different branches of Danish and Swedish animal production, Copenhagen Zoo and various animal welfare NGO's. He has received funding from amongst other sources, the Swedish Kennel Club as well as the Danish Veterinary and Food Administration.
He has had industrial PhD's in collaboration with SEGES as well as Copenhagen zoo.

Short presentation

Björn Forkman was trained as a biologist at Lund Univeristy, and took his PhD at Stockholm University in the area of Ethology. His interest has mainly been in the mechanisms of behaviour, especially in the areas of learning/cognition and motivation, and how these interact. During later years his research has focused more and more on animal welfare, both assessment and melioration. Since his PhD he has mainly worked in the field of applied ethology, both in Sweden at the Agricultural University, at the Roslin Institute, Edinburgh in Scotland and now at the faculty of Health Sciences - University of Copenhagen (the faculty is the former Royal Veterinary and Agricultural University of Denmark).

Possible conflicts of interest:

Collaborates with employees from different branches of Danish animal production, Copenhagen zoo, the Swedish kennel club, and various animal welfare NGO's.
He has had projects funded by, among others, the Swedish Kennel Club and the Danish Veterinary and Food Administration.
He has had industrial PhD students with SEGES and Copenhagen zoo.

Employment

Professor

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Research outputs

Behavior problems in dogs: An assessment of prevalence and risk factors based on responses from a representative sample of Danish owners

Meyer, Iben, Forkman, Björn, Lund, Thomas Bøker & Sandøe, Peter, 2023, In: Journal of Veterinary Behavior. 69-70, p. 24-31 8 p.

Dairy cattle welfare – the relative effect of legislation, industry standards and labelled niche production in five European countries

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Identifying areas of animal welfare concern in different production stages in Danish pig herds using the Danish Animal Welfare Index (DAWIN)

Michelsen, Anne Marie, Hakansson, Franziska, Lund, Vibe Pedersen, Kirchner, M. K., Dam Otten, Nina, Denwood, Matt, Rousing, T., Houe, Hans & Forkman, Björn, 2023, In: *Animal Welfare*. 32, e47.

Perceptions of the rabbit as a low investment 'starter pet' lead to negative impacts on its welfare: Results of two Danish surveys

Skovlund, Cecilie Ravn, Forkman, Björn, Lund, Thomas Bøker, Mistry, B. G., Nielsen, Søren Saxmose & Sandøe, Peter, 2023, In: *Animal Welfare*. 32, 13 p., e45.

Qualitative Behaviour Assessment for zoo-housed polar bears (*Ursus maritimus*): Intra- and inter-day consistency and association to other indicators of welfare

Skovlund, Cecilie Ravn, Kirchner, M. K., Contiero, B., Ellegaard, S., Manteca, X., Stelvig, M., Tallo-Parra, O. & Forkman, Björn, 2023, In: *Applied Animal Behaviour Science*. 263, 105942.

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The Parrot–Owner Relationship and Problem Behaviors in Parrots

Tygesen, A. & Forkman, Björn, 2023, In: *Anthrozoos*. 36, 6, p. 985-997

The risks of being perceived as a threat: Creating a safe environment for visitors and their dogs in parks with free roaming cattle

Mandel, Roi, Forkman, Björn & Buttenschøn, Rita M., 2023, Copenhagen: Department of Geosciences and Natural Resource Management, University of Copenhagen. 48 p. (IGN Report; No. February 2023).

Velfærd for slagtekyllinger: hvordan går det i Danmark sammenlignet med i andre europæiske lande?

Sandøe, Peter, Hansen, Henning Otte, Forkman, Björn & Christensen, Tove, 2023, In: *Fjerkræ*. 52, 1, p. 16-19 4 p.

Hold af dyr

Houe, Hans, Forkman, Björn, Agger, Jens Frederik Gramstrup, Nielsen, Søren Saxmose & Dam Otten, Nina, 4 Apr 2022, *Veterinær Retsmedicin*. Agger, J. F. G., Houe, H. & Otten, N. D. (eds.). 1 ed. Frederiksberg, Denmark: Biofolia

Cortisol is not enough: A complex stress reaction in tethered goats

Hydbring-Sandberg, E., von Walter, L. W. & Forkman, Björn, 2022, In: *Animal Welfare*. 31, 1, p. 91-98 8 p.

Do cows need to be social to be happy?

Forkman, Björn & Keeling, J., 2022, *Proceedings of the 55th Congress of the ISAE 2022*. p. 78

Dyrevelfærdskontrol og dyrevelfærdsvurdering

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Market driven initiatives can improve broiler welfare: A comparison across five European countries based on the Benchmark method

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Pampered pets or poor bastards? The welfare of dogs kept as companion animals

Meyer, Iben, Forkman, Björn, Fredholm, Merete, Glanville, C., Guldbrandtsen, Bernt, Ruiz Izaguirre, E., Palmer, C. & Sandøe, Peter, 2022, In: Applied Animal Behaviour Science. 251, 105640.

Application of methods to assess animal welfare and suffering caused by infectious diseases in cattle and swine populations

Nielsen, Søren Saxmose, Houe, Hans, Denwood, Matt, Nielsen, Liza Rosenbaum, Forkman, Björn, Dam Otten, Nina & Agger, Jens Frederik Gramstrup, Nov 2021, In: Animals. 11, 11, 3017.

A Sustainability Compass for policy navigation to sustainable food systems

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A critical review of animal-based welfare indicators for polar bears (*Ursus maritimus*) in zoos: Identification and evidence of validity: Welfare indicators for polar bears in zoos

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Animal welfare benchmark – a new and feasible tool to compare outcomes of initiatives to improve farm animal welfare

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Application of Methods to Assess Animal Welfare and Suffering Caused by Infectious Diseases in Cattle and Swine Populations

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Growth rate and behaviour in separated, partially separated or non-separated kids and the corresponding milk production of their mothers

Högberg, M., Winblad Von Walter, L., Hydbring-Sandberg, E., Forkman, Björn & Dahlborn, K., 2021, In: Journal of Dairy Research. 88, 4, p. 381-387 7 p.

Lovgivning om opdræt og hold af familiehunde: hvordan ligger Danmark i forhold til andre lande?

Meyer, Iben, Andersen, S. S., Forkman, Björn, Nielsen, Søren Saxmose & Sandøe, Peter, 2021, In: Dansk Veterinærtidsskrift. 2021, 4, p. 38-41 4 p.

Lovgivning om opdræt og hold af familiehunde: hvordan ligger Danmark i forhold til andre lande?

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Pampered pets or poor bastards? Welfare of dogs kept as companion animals

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Animal Learning: The science behind animal training

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Benchmarking farm animal welfare: A novel tool for cross-country comparison applied to pig production and pork consumption

Sandøe, Peter, Hansen, Henning Otte, Rhode, H. L. H., Houe, Hans, Palmer, C., Forkman, Björn & Christensen, Tove, 2020, In: *Animals*. 10, 6, 18 p., 955.

Dairy cows with mild-moderate mastitis change lying behavior in hospital pens

Herskin, M. S., Fogsgaard, K. K., Thomsen, P. T., Houe, Hans, Forkman, Björn & Jensen, M. B., 2020, In: *Translational Animal Science*. 4, 2, 5 p., txaa038.

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Effect of straw amount on feed intake and weight gain in growing pigs housed in pens with partly slatted floor

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8:45 The effect of enrichment on broiler leg health: a systematic review

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Roaming companion cats as potential causes of conflict and controversy: A representative questionnaire study of the Danish public

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Disease behaviours of sows naturally infected with *Taenia solium* in Tanzania

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Hundens evner og adfærd i forbindelse med sporarbejde: evnen til at følge et bestemt individ

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Risk factors Associated with skin and vulva lesions in loose-housed gestating sows and gilts in Denmark

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Risk factors associated with skin and vulva lesions in Danish loose-housed gestating sows and gilts

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Why do people buy dogs with potential welfare problems related to extreme conformation and inherited disease? A representative study of Danish owners of four small dog breeds

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Puppy and adult dog personality

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Why do people like small dogs with extreme phenotypes? A representative study of Danish owners of four dog breeds

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Severe seizures in pigs naturally infected with *Taenia solium* in Tanzania

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