

Kvalifikationer

Life Sciences, PhD, DTU Aqua

2016 → 2021

Dimissionsdato: 19 jan. 2021

Animal Biosciences, Master of Science, Universidade de São Paulo

2014 → 2016

Dimissionsdato: 9 jun. 2016

Dyrlæge, cand.vet.med, Universidade de São Paulo

2009 → 2014

Dimissionsdato: 8 feb. 2014

Ansættelse

Postdoc

Sektion, Veterinary Clinical Microbiology

Københavns Universitet

Frederiksberg C, Danmark

1 sep. 2021 → nu

Publikationer

Occurrence of Aflatoxin M₁ and Estimate of Dietary Exposure in Cheeses from Organic and Conventional Production Systems

Matias de França, M., Corrêa Santos de Oliveira, R. M., Seraphin de Godoy, S. H., Corrêa, T. C., de Castro Burbarelli, M. F., de Oliveira Seno, L., Farias Alencar, Anna Luiza, Bovo, F., Fernandes, A. M. & Moro de Sousa, R. L., 2024, I: Journal of Food Protection. 87, 5, 6 s., 100261.

Effect of feeding dairy calves with milk fermented with selected probiotic strains on occurrence of diarrhoea, carriage of pathogenic and zoonotic microorganisms and growth performance

Fresno, A. H., Farias Alencar, Anna Luiza, Liu, G., Wridt, M. W., Andersen, F. B., Pedersen, H. S., Martin, H. L., Nielsen, Søren Saxmose, Aabo, S., Olsen, John Elmerdahl & Jensen, A. N., 2023, I: Veterinary Microbiology. 286, 109885.

Modifications of the nucleoprotein of viral haemorrhagic septicaemia virus showed gain of virulence in intraperitoneally infected rainbow trout

Farias Alencar, Anna Luiza, Kwon, S. R., Rasmussen, T. B., Mérour, E., Olesen, N. J. & Cuenca, A., sep. 2021, I: Journal of fish Diseases.

Technical challenges in the development of reverse genetics for a viral haemorrhagic septicaemia virus (VHSV) genotype Ib isolate: Alternative cell lines and general troubleshooting

Farias Alencar, Anna Luiza, Cuenca, A., Olesen, N. J. & Rasmussen, T. B., jun. 2021, I: Journal of Virological Methods.

The Viral Hemorrhagic Septicemia Virus (VHSV) Markers of Virulence in Rainbow Trout (*Oncorhynchus mykiss*)

Baillon, L., Mérour, E., Cabon, J., Louboutin, L., Vigouroux, E., Farias Alencar, Anna Luiza, Cuenca, A., Blanchard, Y., Olesen, N. J., Panzarin, V., Morin, T., Brémont, M. & Biacchesi, S., 20 okt. 2020, I: Frontiers in Microbiology.

VHSV Single Amino Acid Polymorphisms (SAPs) Associated With Virulence in Rainbow Trout

Panzarin, V., Cuenca, A., Gastaldelli, M., Farias Alencar, Anna Luiza, Pascoli, F., Morin, T., Blanchard, Y., Cabon, J., Louboutin, L., Ryder, D., Abbadi, M., Toffan, A., Dopazo, C., Biacchesi, S., Brémont, M. & Olesen, N. J., 27 aug. 2020, I: Frontiers in Microbiology.

Study of virulence markers in Viral Haemorrhagic Septicaemia Virus (VHSV)

Farias Alencar, Anna Luiza, 2020

Genome analysis of Ranavirus frog virus 3 isolated from American Bullfrog (*Lithobates catesbeianus*) in South America

Candido, M., Tavares, L. S., Farias Alencar, Anna Luiza, Ferreira, C. M., Almeida-Queiroz, S. R., Fernandes, A. M. & Sousa, R. L. M., 20 nov. 2019, I: Scientific Reports.

Presence and genetic variability of Piscine orthoreovirus genotype 1 (PRV-1) in wild salmonids in Northern Europe and North Atlantic Ocean

Vendramin, N., Cuenca, A., Sørensen, J., Farias Alencar, Anna Luiza, Christiansen, D. H., Jacobsen, J. A., Axen, C., Liefbrig, F., Ruane, N. M., Martin, P., Sheehan, T., Iburg, T. M., Rimstad, E. & Olesen, N. J., 28 maj 2019, I: Journal of Fish Diseases.

Piscine orthoreovirus infection in Atlantic salmon (*Salmo salar*) protects against subsequent challenge with infectious hematopoietic necrosis virus (IHNV)

Vendramin, N., Farias Alencar, Anna Luiza, Iburg, T. M., Dahle, M. K., Wessel, Ø., Olsen, A. B., Rimstad, E. & Olesen, N. J., 13 mar. 2018, I: Veterinary Research.

Infection experiments with novel Piscine orthoreovirus from rainbow trout (*Oncorhynchus mykiss*) in salmonids

Hauge, H., Vendramin, N., Taksdal, T., Olsen, A. B., Wessel, Ø., Mikkelsen, S. S., Farias Alencar, Anna Luiza, Olesen, N. J. & Dahle, M. K., 5 jul. 2017, I: PLoS ONE.

Molecular characterization and genetic diversity of bovine Kobuvirus, Brazil

Candido, M., Batinga, M. C. A., Farias Alencar, Anna Luiza, Almeida-Queiroz, S. R., Buzinaro, M. D. G., Livonesi, M. C., Fernandes, A. M. & Sousa, R. L. M., 13 sep. 2016, I: Virus Genes.

Controversial results of therapy with mesenchymal stem cells in the acute phase of canine distemper disease.

Pinheiro, A. O., Cardoso, M. T., Vidane, A. S., Casals, J. B., Passarelli, D., Farias Alencar, Anna Luiza, Sousa, R. L. M., Fantinato-Neto, P., Oliveira, V. C., Lara, V. M. & Ambrosio, C. E., 2016, I: Genetics and molecular research : GMR.

First detection and molecular characterization of Nebovirus in Brazil

Candido, M., Farias Alencar, Anna Luiza, Almeida-Queiroz, S. R., Buzinaro, M. G., Munin, F. S., Godoy, S. H. S., Livonesi, M. C., Fernandes, A. M. & Sousa, R. L. M., 2016, I: Epidemiology and Infection.

Molecular detection and phylogenetic analysis of bovine astrovirus in Brazil

Candido, M., Farias Alencar, Anna Luiza, Almeida-Queiroz, S. R., Godoy, S. H. S., Livonesi, M. C., Fernandes, A. M. & Sousa, R. L. M., 24 mar. 2015, I: Archives of Virology.