

Curriculum Vitae

Personal information **Christina Bredtmann**

Work experience

1. Employer: Federal Office of Consumer Protection and Food Safety
 - Start date: 052018
 - End date: ongoing
 - Position: Scientific assessor
 - Activities:
 - Country: Germany
2. Employer: European Medicines Agency
 - Start date: 022021
 - End date: 012023
 - Position: Seconded National Expert
 - Activities:
 - Country: Netherlands
3. Employer: Institute for Parasitology and Tropical Veterinary Medicine
 - Start date: 052015
 - End date: 042018
 - Position: PhD student
 - Activities: Fellow of Research Training Group 2046 "Parasite Infections: From Experimental Models to Natural Systems", funded by Deutsche Forschungsgemeinschaft (DFG)
 - Country: Germany
4. Employer: Institute for Animal Pathology
 - Start date: 042014
 - End date: 032015
 - Position: Assistant
 - Activities: Necropsy diagnostic for porcine health surveillance program and necropsy diagnostic service for companion animals, farm animals and zoo animals
 - Country: Switzerland

Education and training

1. Subject: VetMedUni Vienna
 - Start date: 102007
 - End date: 082014
 - Qualification: Veterinarian (Mag. med. vet)
 - Organisation: Specialised Module: Reproduction Biotechnology/ Equine Health
 - Country: Austria

Additional information

Publications

Bredtmann, Christina Evaluation of isothermal amplification diagnostics for African Swine Fever in Uganda. Diplomarbeit, Vet. Med. Univ. Wien, 2014 http://media.obvsg.at/AC12248385_2001 Bredtmann CM, Krücken J, Murugaiyan J, Kuzmina T, von Samson_Himmelstjerna G. Nematode Species Identification—Current Status, Challenges and Future Perspectives for Cyathostomins. *Frontiers in Cellular and Infection Microbiology*. 2017;7:283. doi:10.3389/fcimb.2017.00283. Sharma, Rajnish & L. Loseto, Lisa & Ostertag, Sonja & Tomaselli, Matilde & Bredtmann, Christina & Crill, Colleen & Rodriguez_Pinacho, Cristina & Schultz, Dayna & Jung, Dongyun & Shrestha, Kshitiz & Jindal, Prateek & J. Jenkins, Emily. (2018). Qualitative risk assessment of impact of *Toxoplasma gondii* on health of beluga whales, *Delphinapterus leucas* from the Eastern Beaufort Sea, Northwest Territories. *Arctic Science*, 2018, 4(3): 321_337, https://doi.org/10.1139/as_2017_0037 Bredtmann, C. M., Krücken, J., Murugaiyan, J., Balard, A., Hofer, H., Kuzmina, T. A., von Samson - Himmelstjerna, G., Concurrent Proteomic Fingerprinting and Molecular Analysis of Cyathostomins. *Proteomics* 2019, 19, 1800290. <https://doi.org/10.1002/pmic.201800290> Christina M. Bredtmann; Jürgen Krücken; Tetiana A. Kuzmina; Mariana Louro; Luís M. Madeira de Carvalho; G. von Samson_Himmelstjerna, Nuclear and mitochondrial marker sequences reveal close relationship between *Coronocylus coronatus* and a potential *Cylicostephanus calicatus* cryptic species complex, *Infection, Genetics and Evolution*, Volume 75, November 2019, 103956 <https://doi.org/10.1016/j.meegid.2019.103956> Brdtmann, Christina Maria, Molecular and Proteomic Species Characterisation of Cyathostomins PhD Thesis, 2019 <https://refubium.fu-berlin.de/handle/fub188/26362>

Projects

Memberships

Fellowships: May 2015 _ April 2018: Fellow Research Training Group 2046 _ PhD Program on "Parasite Infections: From Experimental Models to Natural Systems", funded by Deutsche Forschungsgemeinschaft January 2017_June 2017: Fellow ITraP (Integrated Training Program in Infectious Disease, Food Safety and Public Policy), University of Saskatchewan, Natural Sciences and Engineering Research Council, Canada Conferences: Deutsche Veterinärmedizinische Gesellschaft, Fachgruppe Parasitologie, Annual conference: 2015, 2016, 2017, 2018, 2019 Deutsche Gesellschaft für Parasitologie, Annual conference: 2016, 2018 26th International conference of the World Association for the Advancement of Veterinary Parasitology (WAAVP) Memberships: Tierärzte ohne Grenzen (Vets without borders, Germany), since 2017

Other Relevant Information

September 2011 _ November 2011: Clinical education, Faculty of Veterinary Science, University of Pretoria, South Africa July 2012 _ August 2012: Research visit, National Animal Disease Diagnostic Epidemiology Center, Entebbe &

