# **Special Issue**

# Mycobacterial Diseases in Animals

## Message from the Guest Editors

Mycobacterial diseases are a significant threat to humans and other animals. According to WHO statistics, tuberculosis (TB) is one of the top 10 causes of human deaths worldwide, with 10 million people falling ill with TB in 2017, and 1.6 million dying from the disease. Bovine tuberculosis, mainly caused by Mycobacterium bovis, is a zoonotic risk and a significant economic threat to agricultural industries. Johne's disease, a mycobacterial disease that mainly affects ruminants, is another economic threat to agriculture. Mycobacteria in wild species as diverse as seals and armadillos are of potential zoonotic concern.

Mycobacteria are sturdy organisms that can persist in the environment. Therefore, system-oriented solutions and One Health approaches are critically important for control and eventual eradication of mycobacterial diseases. In this Special Issue, we will collect scientific works from a broad range of research fields to better understand current challenges, opportunities and successes in the research field of "Mycobacterial Diseases in Animals".

#### **Guest Editors**

Prof. Dr. Shigetoshi Eda

Department of Forestry, Wildlife and Fisheries, University of Tennessee, Knoxville, TN 37996, USA

Prof. Dr. Graham J. Hickling

Institute of Agriculture, The University of Tennessee, Knoxville, TN 37996, USA

## Deadline for manuscript submissions

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Veterinary Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 vetsci@mdpi.com

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Veterinary Sciences (ISSN 2306-7381) is an international and interdisciplinary scholarly open access journal that aims at publishing research in all fields of veterinary medicine in a democratic way. We encourage scientists to publish their original research articles, reviews, communications, and short notes in as much detail as possible. Articles submitted that involve subjecting animals to unnecessary pain or suffering will not be accepted, and all articles must be submitted with the necessary ethical approval (please refer to the Ethical Guidelines for more information).

#### Editor-in-Chief

#### Prof. Dr. Patrick Butaye

- Department of Pathobiology, Pharmacology and Zoological Medicine, Faculty of Veterinary Medicine, Ghent University, Salisburylaan 133, B9820 Merelbeke, Belgium
- Department of Infectious Diseases and Public Health, Jockey Club College of Veterinary Medicine and Life Sciences, City University of Hong Kong, 31 To Yuen Street, Kowloon, Hong Kong SAR 999077, China

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