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## ***Babesia* and Human Babesiosis**

Guest Editors:

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**Prof. Dr. Jeremy Gray**

**Dr. Cheryl Ann Lobo**

**Dr. Luis Miguel González**

Deadline for manuscript  
submissions:

**closed (31 December 2021)**

### **Message from the Guest Editors**

Dear Colleagues,

Babesiosis, caused by tick-transmitted intraerythrocytic parasites (*Babesia*spp.), occurs worldwide. The disease mainly affects livestock, but records of infections in humans, sometimes as a result of blood transfusions, are increasing, and the disease is considered to be emerging worldwide. At least five *Babesia*spp. that infect humans have been taxonomically identified, and there are other unnamed zoonotic species. The papers in this issue will be divided into three sections.

The objective of this Special Issue is to provide a comprehensive and holistic view of *Babesia* parasites, particularly those species that can infect humans, and to explore the nature of the diseases they cause.



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# Special Issue



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## Editor-in-Chief

### Prof. Dr. Hinh Ly

Department of Veterinary &  
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USA

## Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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