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Host-Parasite Interactions

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Deadline for manuscript
submissions:

closed (30 October 2015)

Message from the Guest Editor

Dear Colleagues,

With the resurgent of diseases that cause immunodeficiency coupled with a rapid rise in drug resistance to a variety of infectious diseases, parasitic infections are emerging and reemerging as a major problem to public health worldwide. Recent advances in host-parasite relationships have unraveled new concepts in parasite pathogenic mechanisms, host innate and immune responses and improved treatment strategies to control and/or limit infection. In this special issue, we invite investigators to submit manuscripts that address the broad diversity of parasitic problems (protozoan and helminths) related to public health issues, pathogenesis, immune responses and host defense mechanisms and emerging treatment strategies to combat parasitic infections. We look forward to your contribution.

Prof. Dr. Kris Chadee
Guest Editor



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Special Issue



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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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