# **Special Issue**

# Burden of Chagas Disease in the Americas

# Message from the Guest Editors

Chagas disease is a neglected tropical disease cause by the protozoan parasite *Trypanosoma cruzi*. This kinetoplastid parasite has a complex life cycle involving susceptible hosts and the triatomine insect vector, as well as certain mammals (e.g., opossum). Infection is found throughout the Americas and occurs via several routes of exposure, including the vector-borne, congenital, and even oral consumption of contaminated food and drink products. Improving our understanding of the incidence, prevalence, and risk factors for Chagas disease is key to informing public health programs addressing this highly neglected disease. The scope of this Special Issue shall encompass the following:

- New research focused on the epidemiology of Chagas disease in endemic and non-endemic regions of the Americas;
- Triatomine biology and distribution in the Americas;
- Trypanosoma cruzi infection among susceptible sylvatic, peridomestic, and domestic animal hosts;
- Programs to improve awareness and access to care among those at risk for Chagas disease in the Americas.

#### **Guest Editors**

Dr. Norman Beatty

Dr. Colin Forsyth

Dr. Omar Cantillo-Barraza

### Deadline for manuscript submissions

closed (31 March 2023)



# Tropical Medicine and Infectious Disease

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Tropical Medicine and Infectious Disease Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 tropicalmed@mdpi.com

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# **About the Journal**

# Message from the Editor-in-Chief

### **Editor-in-Chief**

Prof. Dr. John Frean

Pathologist, Parasitology Reference Lab, Centre for Emerging Zoonotic and Parasitic Diseases, National Institute for Communicable Diseases, University of the Witwatersrand, Johannesburg 2192, South Africa

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