Current Challenges in Chagas Disease
Diagnostics
Tuesday, May 16, 2023 | 3:00 — 4:00 pm ET

COURSE # 588-611-23

DESCRIPTION
Chagas Disease also known as American trypanosomiasis infects ~7 million people worldwide. Trypanosoma cruzi, the causative agent, is endemic in Latin America where it infects humans and other mammals. During this webinar you will learn about the disease, the pathogen and its transmission as well as the laboratory methods for diagnosis. The speakers will also discuss the challenges faced by persons living in the US but born in Chagas endemic areas and transmission dynamics of the pathogen within the US.

AUDIENCE
The intended audience for this webinar is any laboratory scientist interested in learning more about Chagas Disease and the organism which is the causative agent for the disease (Trypanosoma cruzi).

OBJECTIVES
After completing this webinar the participant will be able to:
• Describe the characteristics, geographic distribution, and transmission of Trypanosoma cruzi
• Describe the signs and symptoms of Chagas Disease
• Describe how Chagas Disease is diagnosed

SPEAKERS
Presenters
• Susan P. Montgomery, DVM MPH, epidemiology team lead parasitic diseases branch DPDM/CGH/CDC
• Melissa S Nolan, PhD, Assistant Professor, University of South Carolina

Moderator
• Lea Heberlein, virology administrator, Bureau of Public Health Laboratories -Tampa, Division of Disease Control and Health Protection, Florida Department of Health

ACCESSIBILITY
In compliance with the Americans with Disabilities Act, individuals seeking special accommodations must email a request to Tracy Stiles (tracy.stiles@aphl.org) (prior to the live webinar. A transcript will be available following the webinar.

LEARN MORE
For more information about this webinar, please email infectious.diseases@aphl.org.

By registering for this event, you are consenting to have your information shared with APHL event collaborators, such as the Centers for Disease Control and Prevention and Public Health Laboratories. We will not, in any circumstances, share your information with other individuals or organizations without your permission, including corporations or individuals, except when applicable by law. We do not sell, communicate or divulge your information to any mailing lists.

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