Invited lecture:

The Parasite Triangle: How can we break it?

By: prof. Patricia Nuttall

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Date: 27. 3. 2014

Hour: 1:30 p.m.

Room: Institute of Parasitology, Boardroom

Lecture is organised in frame of MODBIOLIN project (FP7, GA 316304).

You're welcome!

A parasite triangle can be used to describe the three parasitic interactions required for an arthropod-transmitted pathogen to survive in nature. These parasitic interactions are: (i) infection of the arthropod vector by the pathogen, (ii) infection of the vertebrate host by the pathogen, and (iii) feeding of the arthropod vector on the vertebrate host. This concept of a parasite triangle will be used to explore new ways of controlling diseases caused by arthropod-borne pathogens.



