



**Raina Plowright, B.V.Sc. Hons I, M.S. Epidemiology,
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Associate Professor, Department of Microbiology and Immunology,
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Raina is an infectious disease ecologist, epidemiologist, and wildlife veterinarian. After training as a veterinarian in Australia, she worked as a domestic animal and wildlife veterinarian in Europe, Asia, Australia, Africa, and Antarctica.

Dr. [Plowright's MSU lab](#) studies the dynamics of infectious diseases in reservoir hosts, the process of pathogen spillover and infectious diseases in species of conservation concern. They work across multiple disciplines including ecology, epidemiology, immunology, microbiology and mathematical modeling. Plowright, who joined MSU's faculty in fall 2014, also teaches in the [WIMU Regional Program in Veterinary Medicine](#), which is a cooperative program between MSU, Washington State University, the University of Idaho and the Utah State University.

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