

Dr Joanna McKenzie



Dr Joanna McKenzie is Academic Director of Massey University's One Health in Asia Program, responsible for developing and delivering interdisciplinary One Health education and research programs involving doctors and veterinarians from the human health, animal health and wildlife sectors. Joanna is a Senior Lecturer in One Health Epidemiology and International Development in the Institute of Veterinary Animal and Biomedical Sciences at Massey University, New Zealand, with major interests in collaborative One Health research that informs policy for controlling endemic and emerging zoonotic diseases, and in the ecology and epidemiology of diseases involving wildlife reservoirs.

After graduating as a veterinarian from Massey University and a brief period working in clinical practice in New Zealand and the United Kingdom, Joanna went on to develop a career in epidemiology, completing a Masters of Preventive Veterinary Medicine from the University of California, Davis and a PhD at Massey University. Joanna has a broad range of experience working for the New Zealand Ministry of Agriculture and Forestry as National Manager of Disease Surveillance, designing national disease control and biosecurity programmes, and food quality assurance. Joanna led a research program into tuberculosis in wildlife at Massey University, and led multi-disciplinary teams to prepare national strategies for surveillance of wildlife diseases and of vector-borne diseases in New Zealand, developing methodology to prioritise wildlife pathogens for risk-based surveillance. Over the past 12 years Joanna has worked extensively in Asia and the Pacific advising on disease control and building epidemiology capacity with a major focus on strengthening One Health approaches to managing endemic and emerging zoonotic diseases.

Joanna McKenzie PhD, MPVM, MANZCVS, BVSc
Academic Director – One Health South Asia
Senior Lecturer in One Health Epidemiology and International Development
Institute of Veterinary, Animal and Biomedical Sciences, Massey University
Private Bag 11-222, Palmerston North,
NEW ZEALAND
T: +64 9 2995592
M: +64 27 3812268
E: P.D.Jolly@massey.ac.nz



Massey University has a 5-star rating for internationalisation from the QS World University Rating Agency