



**Name:** Warangkhana Chaisowwong  
 วรังกคณา ไชยชาววงษ์

**E-mail:** warangkhana.chai@cmu.ac.th

**Academic position:** Lecturer

**Educations:** Diplomate, Thai Board of Veterinary Public Health (DTBVPH)  
 Ph.D. (Food Microbiology), Obihiro University of Agriculture and  
 Veterinary Medicine, Japan  
 M.VPH., Chiangmai University, Thailand and Freie Universität Berlin,  
 Germany  
 D.V.M., Chiang Mai University, Chiang Mai, Thailand

**Research interests:** Food Microbiology  
 Animal and Food Hygiene  
 Participatory Epidemiology

**Most recent publications:**

1. Shyaka A, Kusumoto A, **Chaisowwong W**, Okouchi Y, Fukumoto S, Yoshimura A, Kawamoto K. Virulence characterization of *Campylobacter jejuni* isolated from resident wild birds in Tokachi area, Japan. *J Vet Med Sci*. 2015; 77(8): 967–972.
2. Sugiri YD, Gözl G, Meeyam T, Baumann MP, Kleer J, **Chaisowwong W**, Alter T. Prevalence and antimicrobial susceptibility of *Listeria monocytogenes* on chicken carcasses in Bandung, Indonesia. *J Food Prot*. 2014; 77(8): 1407–1410.
3. Sison FB, **Chaisowwong W**, Alter T, Tiwananthagorn S, Pichpol D, Lampang KN, Baumann MP, Gözl G. Loads and antimicrobial resistance of *Campylobacter* spp. on fresh chicken meat in Nueva Ecija, Philippines. *Poult Sci*. 2014; 93(5): 1270–1273.
4. **Chaisowwong W**, Kusumoto A, Hashimoto M, Harada T, Maklon K, Kawamoto K. Physiological characterization of *Campylobacter jejuni* under cold stresses conditions: its potential for public threat. *J Vet Med Sci*. 2012; 74(1): 43–50.
5. **Chaisowwong W**, Kleer J, Reinartz M, Baumann MPO, Srikitjakarna L, Wiwatanadate P, Zessin KH, Alter T, Hildebrandt G. An exploratory investigation on the microbiological quality of dim sum (pork dumplings) sold in Chiang Mai, Thailand. *Archiv Fur Lebensmittelhygiene*. 2011; 62(1): 20–25.