



## Chou Shyun, Assistant Professor

### Research Interests:

Molecular parasitology, Exotic pets medicine

### Courses Taught:

Veterinary parasitology, Wild animal diseases

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### Educational Background:

National Chung Hsing University	bachelor	2005-2011
National Chung Hsing University	master	2011-2013
Nippon Veterinary and Life Science University	doctoral	2018-2022

### Professional Career:

National Chung Hsing University	assistant professor	2022-
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### Honors:

Scholarship of Japan-Taiwan exchange association

### Selected Publications

1. Tokiwa T, Yoshimura H, Ito K, **Chou S**, Yamamoto M. Alien parasitic infections in the endangered Ryukyu long-furred rat (*Diplothrix legata*) on Amami-Oshima Island, Japan. *Parasitol Int.* 2020;76:102058. doi:10.1016/j.parint.2020.102058
2. **Chou S**, Tokiwa T, Hadano S, et al. Resurrection of the genus *Eumonospora* (Apicomplexa: Sarcocystidae) for *Caryospora* species without Stieda body. *Parasitol Int.* 2020;77:102101. doi:10.1016/j.parint.2020.102101
3. **Chou S**, Izawa N, Ike K, Tokiwa T. Detection of *Eumonospora henryae* (Apicomplexa: Sarcocystidae) from *Falco columbarius* (Falconiformes: Aves): Comparison of host-parasite phylogram and comments on the family Sarcocystidae Poche, 1913. *Int J Parasitol Parasites Wildl.* 2021;14:75-83. doi:10.1016/j.ijppaw.2021.01.002
4. **Chou S\***, Hadano S\*, Kojima A, et al. Genetic characterization of *Trichomonas gallinae* (Rivolta, 1878) in companion birds in Japan and the genotypical relationship in the Asia region. *J Microbiol Immunol Infect.* 2022;55:527-534. doi:10.1016/j.jmii.2021.05.010 (\*co-first author)
5. Yumoto F, Tokiwa T, **Chou S**, Ueda M. *Haemoproteus columbae* infection in a straggler racing pigeon sheltered in Japan. *J Vet Med Sci.* 2021;83:1760-1763. doi:10.1292/jvms.21-0404
6. Tokiwa T, **Chou S**, Tochigi Y, Katayama K, Duszynski DW. *Hyaloklossia* Labbé, 1896 (Alveolata: Apicomplexa) in frogs: Description of a new species and proposing a new subfamily to accommodate these enigmatic parasites. *Int J Parasitol Parasites Wildl.*

2021;15:199-207. doi:10.1016/j.ijppaw.2021.05.005

7. **Chou S**, Ozawa M, Matsubara K, Tamukai K, Tokiwa T. Subcutaneous cysticercosis due to *Taenia crassiceps* (Cestoda: Taeniidae) in an imported steppe lemming in Japan. *Parasitol Int.* 2022;87:102524. doi:10.1016/j.parint.2021.102524