

## SARALEE SRIVORAKUL, DVM, MSc

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### EDUCATION

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- 1995-2008**      **Primary school and high school**  
*Regina Coeli College, Chiang Mai, Thailand*
- 2009-2015**      **Doctor of Veterinary Medicine (DVM)**  
*Faculty of Veterinary Medicine, Chiang Mai University  
Chiang Mai, Thailand*
- 2017-2019**      **Master of Science (Msc) Veterinary science**  
*Faculty of Veterinary Medicine, Chiang Mai University  
Chiang Mai, Thailand*

### PROFESSIONAL CAREER

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- May - Sept 2015      **Small animal Veterinarian**  
*Happy Animal Hospital, Chiang Mai, Thailand*
- Oct 2015 - present      **Veterinary Laboratory Diagnostician**  
*Veterinary Diagnostic Laboratory, Animal Health Service Center,  
Faculty of Veterinary Medicine, Chiang Mai University*

### MEMBERSHIP IN PROFESSIONAL SOCIETIES

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- July 2015 - present      The Veterinary Medical Council of Thailand  
The Veterinary Practitioner Association of Thailand

### SCHOLARSHIP, REWARDS AND HONORS

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- May 17<sup>th</sup> – June 7<sup>th</sup>, 2014      Participant in the Veterinary Public Health training program through The World Organization of Animal Health (OIE), Veterinary Education Twinning Project, *College of Veterinary*

*Medicine, University of Minnesota, Minnesota, USA. With Certificate.*

December 1<sup>st</sup>–2<sup>nd</sup>, 2015 “*Training Course: Using Laboratory Animal for Scientific purposes*” by Institute of Animal for Scientific Purpose Development (IAP) at Lotus Pang Suan Kaew Hotel, Chiang Mai, Thailand. **With Certificate.**

May 24<sup>th</sup>–25<sup>th</sup>, 2016 “*Training Course on Biosafety: Principle of Biosafety*” at University Academic Service Center (UNISERV CMU), Chiang Mai University, Chiang Mai, Thailand **With Certificate.**

April 1<sup>st</sup>, 2018-March 31<sup>th</sup>, 2019 Research assistance: “*Pathological studies on nontuberculous mycobacteriosis in aquatic animals*” at laboratory of aquatic medicine, Nippon Veterinary and Life Science University, Tokyo, Japan **With Certificate.**

February 16<sup>th</sup> 2019 Excellent presentation at the 29<sup>th</sup> Research Meeting for Visiting Scholars in topic “*A case of Nontuberculous mycobacteriosis in aquarium-reared sharphead flyingfish (*Hirundichthys oxycephalus*) population associated with dematiaceous fungal infection*”, Kitsuo Hall, University of Tokyo, Tokyo, Japan **With Certificate.**

## AREAS OF EXPERTISE AND INTEREST

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Veterinary pathology

Histopathology

Immunohistochemistry

## CONFERENCES

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1. **Poster presentation** at Japanese society of Zoo and Wildlife Medicine (JSZWM) in topic “*A case of nontuberculous mycobacteriosis in aquarium-reared sharphead flyingfish (*Hirundichthys oxycephalus*) population associated with dematiaceous fungal infection*” at Osaka prefecture university, Rinku campus, Osaka, Japan, during 31 August to 2 September 2018
2. **Oral presentation** at the 29<sup>th</sup> NMS medical research conference in topic “*A case of nontuberculous mycobacteriosis in aquarium-reared sharphead*

flyingfish (*Hirundichthys oxycephalus*) population associated with dematiaceous fungal infection” at Kitsuo Hall, Nippon medical school (sendagi campus), Tokyo, Japan, on 16 February 2019

3. **Poster presentation** at the 19<sup>th</sup> International Symposium of the World Association of Veterinary Diagnostician (ISWAVLD) 2019 in topic “Immunohistochemical characterization of monocytes/macrophages in elephant endotheliotropic herpesvirus (EEHV)-infected Asian elephant (*Elephas maximus*)” at The Empress Convention Center, Chiang Mai, Thailand, on 19<sup>th</sup>-22<sup>nd</sup> June 2019

## RESEARCH ARTICLES AND CASE REPORTS

(\* as corresponding author)

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1. **Srivorakul S**, Boonsri K, Vechmanus T, Boonthong P, O’Sullivan MG, Pringproa K. Localized histiocytic sarcoma in a captive capybara (*Hydrochoerus hydrochaeris*). The Thai Journal of Veterinary Medicine [Internet]. 1 [cited 28May2018];47(1):131-5.
2. Pringproa K, **Srivorakul S\***, Tantilertcharoen R, Thanawongnuwech R. Restricted Infection and Cytokine Expression in Primary Murine Astrocytes Induced by the H5N1 Influenza Virus. Neurochemical Journal. 2018;12(1):88-94.
3. Tiwananthagorn S, **Srivorakul S\***, Khochakul V, Pringproa K. Biliary cystadenoma associated with *Opisthorchis viverrini* infection in a domestic cat (*Felis catus*). Veterinary parasitology. 2018.
4. Kochagul V, **Srivorakul S\***, Boonsri K, Somgird C, Sthitmatee N, Thitaram C, et al. Production of antibody against elephant endotheliotropic herpesvirus (EEHV) unveils tissue tropisms and routes of viral transmission in EEHV-infected Asian elephants. Sci Rep. 2018;8(1):4675.
5. Boonsri K, Somgird C, Noinafai P, Pringproa K, Janyamethakul T, Angkawanish T, Brown J.L., Tankaew P, **Srivorakul S\***, Thitaram C. Elephant Endotheliotropic Herpesvirus Associated with *Clostridium Perfringens* Infection in Two Asian Elephant (*Elephas Maximus*) Calves. J Zoo Wildl Med. 2018; 49(1), 178-182.
6. **Srivorakul S**, Guntawang T, Kochagul V, Photichai K, Sittisak, T, Janyamethakul T, Boonprasert K, Khammesri S, Langkaphin W,

Punyapornwithaya V, Chuammitri P, Thitaram C, Pringproa, K. Possible roles of monocytes/macrophages in response to elephant endotheliotropic herpesvirus (EEHV) infections in Asian elephants (*Elephas maximus*). PLoS One. 2019; 14(9)

## **PATHOLOGICAL DIAGNOSTIC QUIZ (IN THAI)**

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1. **Saralee Srivorakul**. Histopathology special stain. **2017**. Chiang Mai Veterinary Journal for Community. 4(2): 16-17
2. **Saralee Srivorakul**. Cytology and histopathology techniques for canine tumor diagnosis. **2017**. Chiang Mai Veterinary Journal for Community. 4(1): 24-25
3. **Saralee Srivorakul**, Thanakit Chareonmeung, Sarocha Akarakijwiroon, Kittikorn Boonsri, Kidsadagon Pringproa. **2015**. Chiang Mai Veterinary Journal. 13(3): 179-181

## **BROADCASTS**

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1. Broadcast Radio FM100 in Topic “*Tumor in Dogs*” by Public Relations Office, Chiang Mai University, Chiang Mai, Thailand (Broadcast on September 9<sup>th</sup>, 2016)

## **REFERENCES**

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1. Associate Professor Kidsadagon Pringproa, Department of Veterinary Biosciences and Public Health, Faculty of Veterinary Medicine, Chiang Mai University. (teaching supervisor) E-mail: *kidsadagon.p@cmu.ac.th*