



WASAN TANGPHOKHANON

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ACADEMIC POSITION:

Assistant Professor

E-MAIL:

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CONTACT :

Division of Veterinary Preclinical Sciences
Department of Veterinary Bioscience
and Veterinary Public Health

RESEARCH INTERESTS:

- VASCULAR BIOLOGY
- ANGIOGENESIS
- VASCULAR CORROSION CASTING

EDUCATION

**Diplomate, Thai Board of Veterinary Medicine (DTBVM),
Veterinary Council of Thailand**

**Clinical Neurology Center of Veterinary Education-
University of Sydney Certified**

**Human Resources Development Practitioner, HRDP PMAT
Certified**

University of Salzburg, Austria

DR.RER.NAT. (NATURAL SCIENCES BIOLOGY)

Chiang Mai University, Chiang Mai, Thailand
D.V.M.

MOST RECENT PUBLICATIONS :

1. **Tangphokhanon, W.**, Pradidarcheep, W., Lametschwandtner, A."α-mangostin preserves hepatic microvascular architecture in fibrotic rats as shown by scanning electron microscopy of vascular corrosion casts". Biomedical Reports 14, no. 6 (2021): 48.
2. **Tangphokhanon W**, Lametschwandtner A. Microvascular anatomy and histomorphology of extrapulmonary bronchi in adult *Xenopus laevis* Daudin (Lissamphibia; Anura) point to a role in aerial gas exchange – histomorphology of tissue sections and scanning electron microscopy of vascular corrosion casts. Acta Zoologica. 2014; 95(3): 290-298
3. **Tangphokhanon W**, Lametschwandtner A. The microvascular anatomy of the lung in adult *xenopus laevis* daudin (lissamphibia; anura): Scanning electron microscopy of vascular corrosion casts and correlative light microscopy. Transactions of the Royal Society of South Africa, 2013. 68 (1), 11-23.
4. **Tangphokhanon W**, Lametschwandtner A. The microvascular anatomy of the trachea in adult *Xenopus laevis* Daudin (Lissamphibia; Anura): scanning electron microscopy of vascular corrosion casts and correlative light microscopy. Anat Rec (Hoboken). 2012; 295(6): 1045-1052.