

# Dr. Narisorn Na-ngam

Assistance Professor



## PERSONAL INFORMATION

**Full name:** Dr. Narisorn Na-ngam

**Title:** Associate Professor

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**Work Address:** Department of Veterinary Public Health, Faculty of Veterinary Medicine, Khonkaen University, Khonkaen 40002 Thailand

## EDUCATION:

- 2007 University of Mahidol, (Thailand), Ph.D. in Tropical Medicine (International Program)
- 1995 University of Mahidol (Thailand), M.P.H.
- 1989 Kasetsart University (Thailand), DVM (Doctor of Veterinary Medicine)

## POSITIONS AND EMPLOYMENT:

- 2006-present Associate Professor, Department of Veterinary Public Health, Faculty of Veterinary Medicine, Khonkaen University
- 2000-2006 Assistance Professor, Department of Veterinary Public Health, Faculty of Veterinary Medicine, Khonkaen University
- 1992-1999 Instructor, Department of Veterinary Public Health, Faculty of Veterinary Medicine, Khonkaen University

## TEACHING AND MENTORING:

- Veterinary Epidemiology and Preventive Medicine
- Meat inspection and Meat hygiene and Milk hygiene
- Laboratory Animal Science
- Application of Molecular techniques in Zoonoses
- Zoonoses Surveillance and Control

## RESEARCH INTERESTS:

Phage Prophylaxis in Zoonoses

Zoonoses Surveillance and Control

Food Safety from Animal Origins; drug residues, bacterial food poisoning.

Molecular Epidemiology in Zoonoses

## SELECTED PUBLICATION (selected papers):


Narisorn Na-ngam, Sanpetch Angkititakul, and Pitak Noimay. The Efficacy of Lime (CaO) as Inhibitors to *Burkholderia pseudomallei* in Soil from Rice field. *Trans Roy Soc Trop Med Hyg* 2004; 98: 337-341.

Narisorn Na-ngam, Thareerat Kalambaheti, Pattama Ekpoc, Pannamthip Pitaksajjakul, Natsuda Jamornthanyawat Narisara Chantratita, Stitaya Sirisinha, Montarop Yamabhai, Visanu Thamlikitkul, Wanpen Chaicumpa and Pongrama Ramasoota. Mimotope identification from monoclonal antibodies of *Burkholderia pseudomallei* using random peptide phage libraries. *Trans Royal Soc Trop Med Hyg* 2008; 102/S1: S47-54.

Narisorn Na-ngam, Thareerat Kalambaheti, Pattama Ekpoc, Pannamthip Pitaksajjakul, Natsuda Jamornthanyawat Narisara Chantratita, Stitaya Sirisinha, Montarop Yamabhai, Visanu Thamlikitkul, Wanpen Chaicumpa and Pongrama Ramasoota. The immune responses of the selected phagotopes from monoclonal antibodies of *Burkholderia pseudomallei*. *Southeast Asian J Trop Med Public Health*. 2008 May;39 (3):443-51.

Vuddhakul, V., Tharavichitkul, P., Na-ngam, N., Jitsurong, S., Kunthawa, B., Noimay, P., Noimay, P.P., Binla, A. and Thamalikitkul, V. 1999. Epidemiology of *Burkholderia pseudomallei* in Thailand. *Am. J. Trop. Med. Hyg.* 60 (3) : 458-461.

Tungtrakarpoung R, Pitaksajjakul P, Na-ngam N, Chaicumpa W, Ekpo P, Sangjaruk P, *et al*. Mimotope of *Leptospira* from a random peptide phage displayed library is reactive with both monoclonal antibodies and patients sera. *Vet Microbiol*. 2006 Jun 15;115 (1-3):54-63.



Narisorn Na-ngam, Pitak Noimay, Natsuda Jamorn thayawat and Sanpetch Angkititakul. 2000.

Bulk Milk Qualities Analyses of Dairy farms in KhonKaen, Thailand. *KKU. Res. J.* 5 (2): 40-49.

Narisorn Na-ngam, Sanpetch Angkititakul, Pitak Noimay and Wasan Jantharasnit. The efficacy comparison study of antibiotic residues screening test in meat and meat products by Triple Medium Test with Trimethoprim (TMT) Method, Modified Four-Plate Test (M-FPT) and Tube Diffusion Method. *KKU. VET. JOURNAL* 2004; 14 (1): 8-18.

#### **FUNDED RESEARCH PROJECTS:**

Phage treatment for colibacillosis 300,000 bath

Phage isolations from environments for prophylaxis salmonellosis, melioidosis, and colibacillosis 900,000 bath

#### **HONORS AND AWARDS:**

A scholarship for a Ph.D. 2001-2004

A research award from Office of National Research Council of Thailand 2001

#### **OTHER PROFESSIONAL & SERVICE ACTIVITIES**

Member of Thai Veterinary Medical Association Under the Royal Patronage

Member of Thai Veterinary Practitioners Association

#### **CURRENT STUDENTS** (topics of proposal):-

