

# Sukit Roongapinun

## PROFILE

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Name : Sukit Roongapinun

Academic Position : Assistant Professor

Office : Department of Pharmacology, Faculty of Medicine, Chiang Mai University  
50200, THAILAND

Email : drsukit@yahoo.com

## EDUCATION

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1997-2000	Pediatrics residency training, CMU, Thailand
1994-1997	Internship at pharmacology department, CMU, Thailand
1988-1994	Medical school, Chiang Mai University (CMU), Thailand

## WORK EXPERIENCES

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2011	Ph.D. Pharmacology	Chiang Mai University
2005 - 2006	Postdoctoral fellow, Allergy & Clinical Immunology	Johns Hopkins Medical Institutes, Baltimore, MD
2004 - 2005	Postdoctoral fellow, Allergy & Clinical Immunology	Yale University, School of Medicine
2004 - present	Assistant professor	Pharmacology department, Chiang Mai University
2000 - 2003	Lecturer	Pharmacology department, Chiang Mai University

## PUBLICATION

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1. Trakarnsilpa C, Arpornchayanon W, Hanprasertpong N, Fooanat S. **Roongapinun S**. Two-hour nasal responses after a single dose of ephedrine nasal spray in healthy males. *JMAT*. 2017; 100(3):358-364.
2. Hanprasertpong N, Warinruk J, Fooanant S, Rojanasthein N, **Roongapinun S**, Arpornchayanon W, Manorot M. Comparirson of the efficacy of rupatadine with levocetirizine in patients with persistent allergic rhinitis. *Thai J Pharmacol*. 2016; 38(2): 17-29.
3. Rojanasthien N, Aunmuang S, Hanprasertpong N, **Roongapinun S**, Teekachunhatean S. Bioequivalence study of donepezil hydrochloride tablets in healthy male volunteers. *ISRN Pharmacol*. 2012;2012:527679. doi: 10.5402/2012/527679. Epub 2012 Nov 1.
4. **Roongapinun S**, Oh SY, Wu F, Panthong A, Zheng T, Zhu Z. Role of SHIP-1 in the adaptive Immune responses to aeroallergen in the airway. *PLoS One*. 2010;5(11):14174.
5. S. Oh, **Roongapinun S**, F. Wu, T. Zheng and Z. Zhu. Deletion of SHIP-1 in Mice Leads to Diminished Th2 Responses to TCR Stimulation in vitro and Allergen Immunization in vivo. *J Allergy and Clin Imm* 2009, 123(2), S124
6. Hachem P, Lisbonne M, Michel ML, Diem S, **Roongapinun S**, Lefort J, Marchal G, Herbelin A, Askenase PW, Dy M, Leite-de-Moraes MC. Alpha-galactosylceramide-induced iNKT cells supress experimental allergic asthma in sensitized mice: role of IFN-gamma. *Eur J Immunol*. 2005;35(10):2793-802.
7. Askenase PW, Itakura A, Leite-de-Moraes MC, Lisbonne M, **Roongapinun S**, Goldstein DR, S zczepanik M. TLR-dependent IL-4 production by invariant Valpha14+Jalpha18+ NKT cells to initiate contact sensitivity in vivo. *J Immunol*. 2005;175(10):6390-401.
8. **Roongapinun S**, Kraiwapan N, Fooanant S. An analysis of nasal responses after house dust mites challenge in perennial allergic rhinitis. *Chiang Mai Med bull* 2005;44(4):137-45.

9. **Roongapinun S**, Wajajamreon S, Fooanant S. Comparative efficacy of wheal-and-flare suppression among various non-sedating antihistamines and the pharmacologic insights to their efficacy. *J Med Assoc Thai*. 2004;87(5):551-6.
10. **Roongapinun S**, Kraiwapan N, Fooanant S. Onset of Action, Efficacy, and Tolerability of Loratadine, Fexofenadine and Cetirizine under Nasal Allergen Challenge in Perennial Allergic Rhinitis. *Thai J Pharmacol*. 2004;26(3):201-9
11. **Roongapinun S**, Wajajamreon S, Fooanant S. Diagnostic intervention by allergen-induced nasal obstruction simultaneously evaluated by anterior rhinomanometry (Diagnose-AR study). In: World Allergy Organization Congress, 2003, Vancouver, Canada.
12. **Roongapinun S**, Wajajamreon S, Fooanant S. A pilot study: decongestant effect of loratadine, fexofenadine, and cetirizine in perennial allergic rhinitis. *Chiang Mai Med Bull* 2003, 42(2):79-88
13. **Roongapinun S**. New antihistamines. In: Pothirat C, Trakultivakorn M, Fooanant, Liwrsisakoon C, Deesomchoke A, editors. *Allergy in clinical practice 2003*. Chiang Mai, Tanabankarnpim, 2003, 118-33
14. **Roongapinun S**. Pharmacological treatment for peptic ulcer: eradication of *Helicobacter pylori*. *Thai J Pharmacol*, 1997;19(1):43-54.
15. **Roongapinun S**, Fooanant S, Kanthawatana S. A placebo-controlled trial: effectiveness of chlorpheniramine and pseudoephedrine in treatment of common cold. *Chiang Mai Med Bull* 1996; 3 5(4):139-47