



**ARMED FORCES RESEARCH INSTITUTE OF MEDICAL SCIENCES
(AFRIMS)**

Biographical sketch



Name :	Col. Suchitra Sukwit
Position title:	Attached in RTA Medical Department , be seconded to AFRIMS, Research Advisor and Consultant of IT section , AFRIMS
Degree and year:	1983 B.Sc. (Biology) Ramkhamhaeng University Thailand 1987 M.S. (Public health) Mahidol University Thailand
Area Interests:	HIV RESEARCH AND IT

Institute :	AFRIMS
Office Postal Address:	315/6 Ratchawithi Road, Ratchatewi , Phayathai Bangkok 10400
Office Phone:	02-3547861-9 ext.2128
Office Fax:	-
E-mail:	sukwits@afirms.go.th
Practice Location:	-
Year Started Practice:	-
Board Certification:	-
Medical School:	-
Internship:	-
Residency:	-
Committe/Memberships:	Member of the virology of association (Thailand)
Language Spoken:	Thai , English
Training:	Cell Culture technique Basic Medical radiation safety and Radiation Protection course level 2 Lymphocyte Immnophenotyping and Lymphoproliferation assay ISO 15189 and Internal auditor

	ELISPOT and Basic Molecular technique Website Design (System Analysis Design)
Research experience:	HIV and Sexually transmitted disease (Chlamydia and Herpes) Rickettsiae
Fields of Study:	Immunology and HIV vaccine
Research Project:	HIV vaccine phase III
Honors/Award:	-
Publication:	<ol style="list-style-type: none"> 1. Chanbancherd P., Kasemsant S., Sukwit S., Klinputsorn R., Akepirat S., Brown AE., De Souza M. CD4 positive and CD8 positive T lymphocyte enumerative by fluorescent bead detection . Thai AIDS Journal 1996; 8:4 2. Brown A, Markowitz L, Nitayaphan S , Morgan P, Sukwit S, Chinaworapong S, leelasupasri S and Bix D . DTH responsiveness of HIV-infected Thai adults. J Med Assoc Thai 2000;83:633-639 3. Trichavaroj R, De Souza M, Buapunth P, Markowitz L, Sukwit S, Nitayaphan S. and Brown AE. HIV viral load in Thai men and women with subtype E infections. AIDS J Acq Imm Def Syn 2001; 26:345-347 4. Sukwit S, Chuenchitra, Samkoses R, Songprasom K, Aree C, Akapirat S , Panjapornsuk K, Ubol S. and Nitayaphan S. Flow cytometric detection of intracellular cytokines in peripheral blood of HIV-1 infected children. Asian Pacific J Allergy Immunol 2001; 19:107-113 5. Ju Jiang, Vichai Sangkasuwan , Kriangkai Lerdthusnee, Suchitra Sukwit, Thippawan Chuenchitra, Patrick J Rozmajzl, Chirapa Eamsila, James W. Jones and Allen L. Richards. Human infection with Rickettsia honei, Thailand. Emerging infectious disease V11 No.9 Sep. 2005 6. Suchitra Sukwit, Thippawan Chuenchitra, Pornparn Rojanasang, Supaporn Wiwattanakul, Luckhana Saksopin and Surangrat Srisurapanon, Distribution of CD38 molecules on CD3⁺ and CD8⁺ T lymphocyte in Adulthood HIV-1 uninfected Thais. J. med Assoc Thai V 88 Suppl.1 2005 7. Thippawan Chuenchitra, Suchitra Sukwit, Jariyanart Gaywee , Kwanjai Viputtikul, Chirapa Eamsila, Sutchana Tabprasit, Mark de Souza, Narongrid Sirisopana, Sorachai Nitayaphan, Arthur E Brown, Cheodchai Chuenchitra. The Development of HIV Research laboratories in the Royal Thai Army Medical Department. J Med Assoc Thai 2005;

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10. Kulpraneet M, , **Sukwit S**, Samransurp K, Chuenchitra T, Santiwatanakul S, Srisurapanon. Cytokine production in NK and NKT cells from Mycobacterium tuberculosis infected patients. *Southeast Asian J Trop Med Public Health* 2007; 38(2):370-375.
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