

ประวัติคณะผู้วิจัย

หัวหน้าโครงการ

(ภาษาไทย) นายแพทย์เกียรติ รักษ์รุ่งธรรม

ตำแหน่งทางวิชาการ ศาสตราจารย์

(ภาษาอังกฤษ) Prof. Kiat Ruxrungham, M.D.

ภาควิชา สาขาวิชาโรคภูมิแพ้และภูมิคุ้มกัน ภาควิชาอายุรศาสตร์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย

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หน่วยงานและสถานที่ที่ติดต่อได้ สาขาวิชาโรคภูมิแพ้และภูมิคุ้มกัน ภาควิชาอายุรศาสตร์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย เลขที่ 1873 ถ.พระราม 4 แขวงวังใหม่ เขตปทุมวัน กรุงเทพฯ 10330

โทรศัพท์ 086-335-4655

ประวัติการศึกษา

สถาบันการศึกษา	ระดับการศึกษา	ปีที่จบ การศึกษา	สาขา
คณะแพทยศาสตร์ มหาวิทยาลัยเชียงใหม่, ไทย	ปริญญาตรี ด้าน การแพทย์ (เกียรตินิยม อันดับหนึ่ง)	2522	ปริญญาบัตร แพทยศาสตร์บัณฑิต
คณะแพทยศาสตร์ มหาวิทยาลัยเชียงใหม่, ไทย	แพทย์ประจำบ้าน	2523-2526	แพทยศาสตร์บัณฑิต
หน่วยโรคภูมิแพ้และภูมิคุ้มกันทางคลินิก คณะแพทยศาสตร์ จุฬาลงกรณ์ มหาวิทยาลัย, ไทย	แพทย์ประจำบ้านต่อ ยอดด้านภูมิแพ้และ ภูมิคุ้มกัน	2524-2526	ภูมิแพ้และภูมิคุ้มกัน
ภาควิชาอายุรศาสตร์ คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย, ไทย	ปริญญาโท	2531-2532	ภูมิแพ้และภูมิคุ้มกัน
Johns Hopkins Hospital, Baltimore, Maryland, USA. Sponsored by U.S. AID Supervisor: Thomas C. Quinn, MD.	Guest Research on AIDS	2531-2533	วิจัยด้านโรคเอดส์
San Francisco General Hospital and University of California, San Francisco, California, USA. Supervisor: Sharon Safrin, MD	World AIDS Foundation Intensive Tutorial in AIDS-related Clinical Trials	2531-2534	วิจัยทางคลินิกด้านโรค เอดส์

Laboratory of Immunoregulation (LIR) National Institute of Allergy and Infectious Diseases (NIAID) National Institutes of Health (NIH) Bethesda, Maryland, USA. Supervisor: H. Clifford Lane, MD.	Visiting Researcher	2534-2536	ห้องปฏิบัติการ ภูมิคุ้มกันวิทยาทางคลินิก
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ความชำนาญ/ความสนใจพิเศษ: โรคเอดส์, โรคภูมิแพ้ และการพัฒนาวัคซีน ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทย
งานวิจัยที่ทำเสร็จแล้ว

1. ผู้ร่วมวิจัย: Strategies for Management of AntiRetroviral Therapy (SMART)"

ระยะเวลา: ปี พ.ศ.2544-2550

แหล่งทุน: สถาบันวิจัยสุขภาพแห่งชาติ ประเทศไทยสหรัฐอเมริกา

2. ผู้ร่วมวิจัย: Australian-Thai HIV Vaccine Consortium: pHIS-HIV-A/E (DNA) prime, rFowlpox-HIV-A/E boost Phase 1 in Thailand

ระยะเวลา: ปี พ.ศ.2549-2550

แหล่งทุน: สถาบันวิจัยสุขภาพแห่งชาติ ประเทศไทยสหรัฐอเมริกา และ the National Centre of HIV Epidemiology and Clinical Research, Sydney, Australia.

ผลงานวิจัยที่พิมพ์เผยแพร่ จนถึง 18 กค.2553 มี 148 ผลงาน

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งานวิจัยที่กำลังทำ

1. ผู้อำนวยการแผนงานวิจัย: การวิจัยโดยวิธีสุ่มที่ให้ยาแบบเปิดเผยเพื่อเปรียบเทียบความมีประสิทธิผลของการเริ่มให้ยาต้านไวรัสเมื่อซีดีสีเท่ากับ 15 – 24 % หรือเริ่มให้ยาต้านไวรัสเมื่อซีดีสีลดลงต่ำกว่า 15% ในเด็กที่ติดเชื้อเอชไอวีและมีภูมิต้านทานทางต่ำปกติ (PREDICT Study)

ระยะเวลา: ปี พ.ศ.2548-2552

แหล่งทุน: สถาบันวิจัยสุขภาพแห่งชาติ ประเทศไทยหรืออเมริกา

การวิจัยลุ่ว่างแล้วประมาณร้อยละ 50

2. ผู้อำนวยการแผนงานวิจัย: ผลของการเปรียบเทียบการให้ยาต้านไวรัสแบบทันทีกับแบบรอในเด็กติดเชื้อเอชไอวีที่มีผลต่อพัฒนาการทางระบบประสาท ในประเทศไทยและประเทศไทยกัมพูชา

ระยะเวลา: ปี พ.ศ.2550-2552

แหล่งทุน: สถาบันสุขภาพจิตแห่งชาติ ประเทศไทยหรืออเมริกา

การวิจัยลุ่ว่างแล้วประมาณร้อยละ 50

3. ผู้อำนวยการแผนงานวิจัย: โครงการการใช้ยาต้านไวรัสเชื้อในผู้ติดเชื้อที่มีความล้มเหลวทางการรักษาจากยาสูตรแรกที่มีเอ็นอีอาร์ทีไอ” (โครงการอีฟสถาาร์)

ระยะเวลา: ปี พ.ศ.2551-2553

แหล่งทุน: สำนักงานหลักประกันสุขภาพแห่งชาติ และสำนักงานคณะกรรมการวิจัยแห่งชาติ การวิจัยลุ่ว่างแล้วประมาณร้อยละ 80

4. ผู้ร่วมวิจัย: Vaccine Research and Development in HIV/AIDS and Allergic Diseases

ระยะเวลา: ปี พ.ศ.2549-2552

แหล่งทุน: The Thai BIOTEC 5 years grant

การวิจัยลุ่ว่างแล้วประมาณร้อยละ 80

5. ผู้ร่วมวิจัย: DNA-based vaccine preclinical development for dengue

ระยะเวลา: ปี พ.ศ.2551-2552

แหล่งทุน: The Thai BIOTEC 5 years grant

การวิจัยลุ่ว่างแล้วประมาณร้อยละ 80

ประวัติคณบุรุษวิจัยร่วม

ชื่อ-นามสกุล (ภาษาไทย): นายแพทย์ต่อศักดิ์ บุญอนุปราช

ชื่อ-นามสกุล (ภาษาอังกฤษ): Torsak Bunupuradah (Mr.)

เลขหมายบัตรประจำตัวประชาชน: 3101702243463

ตำแหน่งปัจจุบัน: 医師วิจัยทางคลินิก และ กุญแจแพทย์

หน่วยงานและสถานที่อยู่ที่ติดต่อได้: ศูนย์ประสานความร่วมมือระหว่าง ไทย ออสเตรเลีย เนเธอร์แลนด์ เพื่อการศึกษาวิจัยทางคลินิกด้านโรคเออดส์ (HIV-NAT)

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ประวัติการศึกษา

สถาบันการศึกษา	ระดับการศึกษา	ปีที่จบการศึกษา	สาขา
คณะแพทยศาสตร์ มหาวิทยา เชียงใหม่	ปริญญาตรี ด้าน การแพทย์	2536-2541	ปริญญาบัตร แพทยศาสตร์บัณฑิต
คณะแพทยศาสตร์ มหาวิทยา เชียงใหม่	แพทย์ประจำบ้าน	2542-2545	กุญแจแพทย์
ภาควิชาภูมิแพ้และภูมิคุ้มกัน หน่วยภูมิวิเคราะห์ โรงพยาบาลรามาธิบดี	แพทย์เชี่ยวชาญ	2546-2548	ภูมิแพ้และภูมิคุ้มกัน

สาขาวิชาการที่มีความชำนาญพิเศษ: ภูมิแพ้ ภูมิคุ้มกัน และโรคเออดส์

ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทยที่กำลังทำ

- หัวหน้าโครงการ: ชื่อโครงการ HIV-NAT015 “Treatment outcome of children with HIV infection treated with highly active antiretroviral therapy” (N = 130)
แหล่งทุน: กระทรวงสาธารณสุข และ HIV-NAT

- หัวหน้าโครงการ: ชื่อโครงการ PRENTA 11 Trial “Treatment Interruption in Children with Chronic HIV-Infection: the TICCH Trial To assess the safety of intermittent”
แหล่งทุน: กระทรวงสาธารณสุข และ HIV-NAT

- ART received according to CD4%, clinical disease progression, acute antiretroviral syndrome, change in ART regimen, toxicity, acceptability over 72 weeks.” (N=9)
แหล่งทุน: Paediatric European Network for Treatment of AIDS; PENTA

4. ผู้ร่วมงานวิจัย: PREDICT (Pediatric Randomized of Early vs Deferred Initiation in Cambodia and Thailand) “An open label, randomized study to compare antiretroviral therapy initiation in HIV infected children with moderate immune suppression”(N=300)
แหล่งทุน: The National Institutes of Health
5. ผู้ร่วมงานวิจัย: Neurodevelopment sub study of PREDICT “The effect of immediate versus deferred antiretroviral initiation on neurodevelopment in children with HIV in Cambodia and Thailand” (N=300)
แหล่งทุน: The National Institutes of Health
6. ผู้ร่วมงานวิจัย: HIV-NAT045 “ Kaletra low dose in HIV-infected children” (N=24)
แหล่งทุน: สำนักประสานและส่งเสริมกิจการอุดมศึกษา สำนักงานคณะกรรมการการอุดมศึกษา กระทรวงศึกษาธิการ, Global Fund
7. หัวหน้าโครงการ: MET-THAI “Motivation Enhance therapy (MET) in Thai HIV infected youth 16-24 Years”
แหล่งทุน: The National Institutes of Health

หัวหน้าโครงการ: HIV-NAT 077 “Kaletra mono maintenance therapy in HIV children” (N=40)
แหล่งทุน: สำนักประสานและส่งเสริมกิจการอุดมศึกษา สำนักงานคณะกรรมการการอุดมศึกษา กระทรวงศึกษาธิการ, Global Fund
8. หัวหน้าโครงการ: HIV STAR “The HIV Second-line Therapy AntiRหัวหน้าโครงการ: HIV-NAT 096 “A phase I/II study of Invirase boosted with Ritonavir in HIV infected children 4 months to 6 years old” (N=24)
แหล่งทุน: F. Hoffmann-La Roche Ltd.
9. ผู้ร่วมงานวิจัย: TREAT Asia’s Pediatric HIV Observational Database (TApHOD)
แหล่งทุน: amfAR

ผลงานวิจัยที่พิมพ์เผยแพร่

Posters presentation

1. A case report of x-linked hyperIgM syndrome (XHIM) with unusual fungal sinusitis, poster No. 74. **Torsak Bunupuradah**, Wiparat Manuyakorn, Wasu kamchaisatian Suwat Benjaponpitak. APAPARI – KAPARD Joint Congress 2005, April 7-9, 2005, Seoul, Korea.

2. A study using the In-check dial® to evaluate peak inspiratory flow rate from Thai children population age 5-18 years. **Bunupuradah T.**, MD, Direkwattanachai C. American Academy of Allergy and Immunology (AAAAI) annual meeting 2006: poster presentation
3. Immune Recovery and Stopping Cotrimoxazole Prophylaxis in Thai patients Treated with NNRTI based HAART for 216 weeks. Chris Duncombe, Stephen Kerr, Chaiwat Ungsedhapand, Anchalee Avihingsanon, **Torsak Bunupuradah**, Wadchara Pumpradit, Kiat Ruxrungham, David Cooper, Joep Lange, Praphan Phanuphak. CROI 2006.
4. Randomized Study of Immediate versus Deferred Highly Active Antiretroviral Therapy (HAART) in children. Ananworanich J, Kosalaraksa P, Pancharoen C, Engchanil C, Pornprasit P, Apateerapong W, Ubolyam S, Intasan J, Lumbiganond P, Phanuphak P and the HIV-NAT 010 Study Team (**Bunupuradah T** is part of the study group). CROI 2006.
5. Pharmacokinetics and 24 week Efficacy/Safety of Saquinavir/ Lopinavir/ Ritonavir in RTI Pre-treated Children, poster No. AP 0151. Jintanat Ananworanich, Pope Kosalaraksa, U. Siangphoe, A. Hill, Chitsanu Pancharoen, C. Engchanil, J. Sankote, Jintana Intasan, Arpa Chuamchaitrakool, Theshinee Chuenyam, **Torsak Bunupuradah**, Praphan Phanuphak, David Burger, Kiat Ruxrungham. The 10th National Seminar on HIV/AIDS, 13-15 July 2005, Bangkok, Thailand.
6. Efficacy and safety of double boosted saquinavir (SQV)/lopinavir/ritonavir (LPV/r) in nucleoside pre-treated children at 48 weeks, poster No. MOPE0201. Pope Kosalaraksa, **Torsak Bunupuradah**, Chulapan Engchanil, Pitch Boonrak, Jintana Intasan, Sasiwimol Ubolyam, Chitsanu Pancharoen, Pagakrong Lumbiganond, David Burger, Kiat Ruxrungham, Malte Schutz, Jintanat Ananworanich, and the HIV-NAT 017 Study Team. AIDS 2006 - XVI International AIDS Conference, 13-18 August 2006 - Toronto, Canada.
7. Lack of PI resistance in children failing double boosted saquinavir (SQV)/lopinavir/ritonavir (LPV/r) combination, poster No. MOPE0202.**Torsak Bunupuradah**, Pope Kosalaraksa, Chulapan Engchanil, Sunee Sirivichayakul, Jintana Intasan, Sasiwimol Ubolyam, Chitsanu Pancharoen, Pagakrong Lumbiganond, Kiat Ruxrungham , Malte Schutz, Jintanat Ananworanich, and the HIV-NAT 017 Study Team. AIDS 2006 - XVI International AIDS Conference, 13-18 August 2006 - Toronto, Canada.
8. Pharmacokinetic and virological evaluations after stopping NNRTIs in children: a substudy of the PENTA11 (TICCH) trial, poster No. MOPE0206. M Lallement, D Burger, H Lyall and study group (**T Bunupuradah** is part of the PENTA 11 study group). AIDS 2006 - XVI International AIDS Conference, 13-18 August 2006 - Toronto, Canada.

9. Efficacy and safety of non nucleoside reverse transcriptase inhibitor (NNRTI) based highly active antiretroviral therapy (HAART) in Thai children with HIV, poster No. TUPEB128. **Bunupuradah T.**, Puthanakit T., Boonrak P., Butterworth O., Mengthaisong T., Intasan J., Ubolyam S., Kosalaraksa P., Engchanil C., Pancharoen C., Lumbiganond P., Phanuphak P., Ananworanich J., HIV-NAT Pediatric Study Team. 4th IAS conference, 22-25 July 2007, Sydney, Australia.
10. HIV disclosure in HIV positive Thai children, poster No.TUPEB142. Oratai Butterworth, Thanyawee Puthanakit, **Torsak Bunupuradah**, Tawan Mengthaisong, Waraporn Sakornjun, Jintanat Ananworanich ,Chitsanu Pancharoen, Jintana Intasan, Sangla Najai, Sasiwimol Ubolyam, Kiat Ruxrungham, and the HIV-NAT Pediatric Study Team. 4th IAS conference, 22-25 July 2007, Sydney, Australia.
11. Prevalence of anemia and impact of iron status in Thai and Cambodian HIV infected children with moderate immunosuppression (PREDICT study), poster No. TUPEB 137. Kosalaraksa P, Engchanil C, **Bunupuradah T**, Luesomboon W, Sunthornkachit R, Bunruen S, Intasan J, Jupimai T, Hirunwadee N, Lumbiganon P, Ruxrungham K on behalf of the PREDICT study team. 4th IAS conference, 22-25 July 2007, Sydney, Australia.
12. Immunological Recovery in Children starting NNRTI-based HAART in a resource limited setting, poster No. TUPEB 131. Puthanakit, T. Kerr, S.J. Ananworanich, J. **Bunupuradah, T.** Boonrak, P. Butterworth, O. Srishanthana, V. 4th IAS conference, 22-25 July 2007, Sydney, Australia.
13. Immune Reconstitution Inflammatory Syndrome, right sided hemiparesis, in a Thai HIV infected girl with severe immunosuppression. **Torsak Bunupuradah**, Thanyawee Puthanakit, Oratai Butterworth, Chitsanu Pancharoen, Jasper Van DerLugt, Praphan Phanuphak, Jintanat Ananworanich and the HIV-NAT Pediatric Study Team. World Allergy Congress 2-6 December 2007, Bangkok, Thailand.
14. Efficacy and safety of double boosted SQV/LPV/r combination at 96 weeks in Thai children who have failed NRTI/NNRTI-based regimens. **Torsak Bunupuradah**, Pope Kosalaraksa, Chulapan Engchanil, Pitch Boonrak, Tawan Hirunyanulux, Sasiwimol Ubolyam, Pagakrong Lumbiganon, Kiat Ruxrungham, Emily Labriola-Tompkins, Jintanat Ananworanich, and the HIV-NAT 017 Study Team. Poster number 586. The 15th Conference on Retroviruses and Opportunistic Infections 2008 (CROI 2008), Boston, USA.
15. Therapeutic Drug Monitoring of lopinavir and saquinavir in Thai HIV infected Children. Jasper van der Lugt, **Torsak Bunupuradah**, Pope Kosalaraksa, Thanyawee Puthanakit, Chulapan Engchanil, Waraporn Sakornjun, Meena Gorowara, Kiat Ruxrungham, David Burger, Jintanat Ananworanich and the HIV-

NAT 017 Study Team. Poster number 575. The 15th Conference on Retroviruses and Opportunistic Infections 2008 (CROI 2008), Boston, USA.

Publications

1. Use of taste-masking product, FLAVORx, to assist Thai children to ingest generic antiretrovirals. **Bunupuradah T**, Wannachai S, Chuamchaitrakool A, Intasan J, Nuchapong T, Neiss W, Kramm K, Pancharoen C, Burger D, Ananworanich J AIDS Research and Therapy, 2006, 3:30 (29 December 2006)
2. Regression of a cervical spinal mass following highly active antiretroviral therapy (HAART) in a child with advanced human immunodeficiency virus (HIV) disease. Lai Kim Leng, Chitsanu Pancharoen, **Torsak Bunupuradah**, Usa Thisyakorn, Panruethai Trinavarat, Darintr Sosothikul, Jintanat Ananworanich. Journal of Medical Association of Thailand, 2007 Sep; 90 (9):1937-42.
3. Double boosted protease inhibitors, saquinavir (SQV)/lopinavir/ritonavir (LPV/r), in nucleoside pre-treated children at 48 weeks. Pope Kosalaraka, **Torsak Bunupuradah**, Chulapan Engchanil, Pitch Boonrak, Jintana Intasan, Pagakrong Lumbiganon, David Burger, Kiat Ruxrungham, Malte Schutz, Jintanat Ananworanich, and the HIV-NAT 017 Study Team. The Pediatric Infectious Disease Journal, in press.

รางวัลที่เคยได้รับ

1. First prize of the Young Scientist Award 2006 from “A study using the In-check dial[®] to evaluate peak inspiratory flow rate from Thai children population age 5-18 years”, The 22nd National Congress on Allergy and Immunology 2006, Thai Allergy and Immunology Society, 31 Mar 2006, Bangkok, Thailand

อื่นๆ

The volunteer coordinator of 3 charities for HIV infected children and family at HIV-NAT, the Thai Red Cross AIDS Research Center since June 2005.

1. Born to Live charities with supported by Australian colleagues: www.borntolive.org
2. Art AIDS Fund (AAF) with supported by Netherlands colleagues: www.ArtAIDSfund.org
3. Living & Loving charity with supported by United Kingdom colleagues: www.LivingAndLoving.com

ชื่อ-นามสกุล (ภาษาไทย): เพลินจันทร์ เชษฐ์เชติศักดิ์
ชื่อ-นามสกุล (ภาษาอังกฤษ): Ploenchana Chetchotisakd
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หน่วยงานและสถานที่อยู่ที่ติดต่อได้: ภาควิชาอายุรศาสตร์ คณะแพทยศาสตร์ มหาวิทยาลัยขอนแก่น โทร. 043-363168

ประวัติการศึกษา

วุฒิบัตรผู้มีความรู้ความชำนาญในการประกอบวิชาชีพเวชกรรม สาขาโรคติดเชื้อ	2542	แพทยสภา ประเทศไทย	วุฒิบัตรผู้มีความรู้ความชำนาญในการประกอบวิชาชีพเวชกรรม สาขาโรคติดเชื้อ
Certificate of Clinical Fellowship Training in Infectious Disease	2536	Indiana University Medical Center, Indianapolis, Indiana, ประเทศไทยสหรัฐอเมริกา	Certificate of Clinical Fellowship Training in Infectious Disease
วุฒิบัตรผู้มีความรู้ความชำนาญในการประกอบวิชาชีพเวชกรรมสาขาอายุรศาสตร์	2531	คณะแพทยศาสตร์โรงพยาบาลรามาธิบดี มหาวิทยาลัยมหิดล (แพทยสภา) ประเทศไทย	วุฒิบัตรผู้มีความรู้ความชำนาญในการประกอบวิชาชีพเวชกรรมสาขาอายุรศาสตร์

สาขาวิชาการที่มีความชำนาญพิเศษ: โรคติดเชื้อ

ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทยวิจัยที่กำลังทำ

1. Principal investigator of maintenance therapy of melioidosis with ciprofloxacin plus azithromycin compared with cotrimoxazole plus doxycycline.
2. Principal investigator of a randomized, double-blind, controlled study of ceftazidime/sulbactam plus co-trimoxazole Vs. ceftazidime plus co-trimoxazole in the treatment of severe melioidosis.
3. Principal investigator of a randomized, open-labeled, comparative trial of BID and TID dosing saquinavir oral enhancing formulation as part of triple therapy in advance AIDS patients.
4. Principal investigator of ESPRIT study at Srinagarind Hospital site: Evaluation of Subcutaneous Proleukin in a Randomized International Trial.
5. Principal investigator of STACCATO study at Srinagarind Hospital site: A randomized trial of CD4 guided treatment interruption, compared to continuous treatment, for HIV infection.

6. Principal investigator of antiretroviral treatment in HIV patients with NNRTI failure.
7. Principal investigator of a FG-463-21-08 at Srinagarind Hospital site: A randomized, comparative, double blind study of Micafungin (FK463) versus liposomal amphotericin B (Ampisome) in the treatment of invasive candidiasis and candidemia.
8. Principal investigator of BAMSG 3-01 study at Srinagarind Hospital site: A phase II randomized trial of amphotericin B alone or combination with fluconazole in the treatment of AIDS associated cryptococcal meningitis.
9. Principal investigator of TMC278-C204 study at Srinagarind Hospital site: A Phase IIb, randomized, partially blinded, dose-finding trial of TMC278 in anti-retroviral naïve HIV-1 infected subjects
10. Principal investigator of TMC114-C214 study at Srinagarind Hospital site: A randomized, controlled, open-label trial to compare the efficacy, safety and tolerability of TMC114/RTV versus LPV/RTV in treatment_experienced HIV-1 infected subjects.
11. Principal investigator of A Large Simple Trial Comparing Two Strategies for Management of Anti-Retroviral Therapy (CPCRA065) or SMART at Srinagarind Hospital site.
12. Principal investigator of randomized placebo controlled trial of maintenance therapy of melioidosis with cotrimoxazole plus doxycycline compared with cotrimoxazole alone (MERTH study).
13. Principal investigator of TMC114-C211 study at Srinagarind Hospital site: A randomized, controlled, open-label trial to compare the efficacy, safety and tolerability of TMC114/RTV versus LPV/RTV in treatment_naive HIV-1 infected subjects.
14. Principal investigator of AI424138 at Srinagarind Hospital site: A 96 Week Study Comparing the Antiviral Efficacy and Safety of Atazanavir/ritonavir with Lopinavir/ritonavir, Each in Combination with Fixed Dose Tenofovir-Emtricitabine in HIV-1 Infected Treatment Naive Subjects.
15. Principal investigator of an efficacy and safety of twice daily administration of ceftazidime in the empiric treatment of sepsis.
16. Principal investigator of WSA-CS-004 study at Srinagarind Hospital site: “A phase III, double blind, randomized study to evaluate safety and efficacy of BAL8557 versus voriconazole for primary treatment of invasive fungal disease caused by Aspergillus species or other filamentous fungi”.
17. Principal investigator of WSA-CS-008 at Srinagarind Hospital site: “A phase III, double blind, randomized study to evaluate safety and efficacy of BAL8557 versus caspofungin followed by voriconazole regimen in the treatment of candidemia and other invasive candida infections.”

18. Principal investigator of STALWART study at Srinagarind Hospital site: “Study of Aldesleukin and without Antiretroviral Therapy (ESPRIT 002: STALWART).”
19. Principal investigator of WSA-CS-003 at Srinagarind Hospital site: “Open label study of Isavuconazole in the treatment of patients with Aspergillosis and renal impairment or of patients with invasive fungal disease caused by rare moulds, yeasts or dimorphic fungi.”
20. Principal investigator of HIV STAR at Srinagarind Hospital site: “The HIV Second-line Therapy Antiretroviral study in patients who failed NNRTI-based regimens.”
21. Principal investigator of TMC 278 C209 at Srinagarind Hospital site: “A Phase III, randomized, double-blind trial of TMC278 25 mg q.d.versus efavirenz 600 mg q.d. in combination with a fixed background regimen consisting of tenofovir disoproxil fumarate and emtricitabine in antiretroviral-naïve HIV-1 infected subjects”
22. Principal investigator of “Mycobacterial and Opportunistic Infections in HIV-Negative Thai Patients Associated with Autoantibodies to Interferon- γ ”
23. Principal investigator of DORIBAC 4003 at Srinagarind Hospital site: A post marketing surveillance study on the safety and effectiveness of Doripenem in the therapy of Thai patients with nosocomial pneumonia, complicated intra-abdominal infections and complicated urinary tract infections.
24. Principal investigator of START at Srinagarind Hospital site: Strategic Timing of AntiRetroviral Treatment.
25. Principal investigator of SECOND-LINE study at Srinagarind Hospital site: A randomised open- label study comparing the safety and efficacy of a ritonavir- boosted lopinavir and 2- 3N(t)RTI backbone versus ritonavir- boosted lopinavir and raltegravir in participants virologically failing firstline NNRTI/2N(t)RTI therapy.
26. Principal investigator of HPV-019 PRI at Srinagarind Hospital site: Safety and immunogenicity of Cervarix. in human immunodeficiency-virus infected females”.
27. Principal investigator of INSIGHT H1N1v Outpatient Study (FLU 002) at Srinagarind Hospital site: “An International Observational Study to Characterize Adults with Influenza A – Pandemic H1N1 (H1N1v).
28. Principal investigator of INSIGHT H1N1v Hospitalization Study (FLU 003) at Srinagarind Hospital site: An International Observational Study to Characterize Adults Who Are Hospitalized with Complications of Influenza A – Pandemic H1N1 (H1N1v).
29. Co-investigator of a study of EPV40001: A open-label, pilot study to explore the early antiretroviral activity and tolerability of abacavir and epivir when is administered once-daily within a triple combination regimen including abacavir, epivir and retrovir compared to the triple combination regimen administered twice-daily in antiretroviral naïve, HIV-1 infected subjects.

30. Co-investigator of a phase III prospective, randomized, multicenter, multinational study to compare the safety and efficacy of 4 mg/kg/day dose of Nyotran™ versus 0.7 mg/kg/day of Fungizone (amphotericin B) in patients with cryptococcal meningitis.
31. Co-investigator of Risk factors for melioidosis and septicemic melioidosis.
32. Co-investigator of discontinuation of secondary prophylaxis for cryptococcal meningitis in human immunodeficiency virus-infected patients treated with highly active antiretroviral therapy: a prospective, multicenter, randomized study.
33. Co-investigator of a randomized, open label comparative study of voriconazole versus conventional amphotericin B followed by fluconazole in the treatment of candidemia in non neutropenic subjects.
34. Co-investigator of a phase 3 randomized, double-blind, double-dummy non-inferiority study of the safety and efficacy of intravenous anidulafungin (VER002) vs oral fluconazole in the treatment of patients with esophageal candidiasis.
35. Co-investigator of a randomized, double-blind, controlled study of ceftazidime alone vs. ceftazidime plus co-trimoxazole in the treatment of severe melioidosis.

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รางวัลที่เคยได้รับ

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- 2003 Young investigator consolation awards, Infectious Disease Association of Thailand
- 2003 Present in Research Highlight, Royal College of Physician of Thailand
- 2004 Best Academic Alumna from Khon Kaen Medical Alumni Association
- 2007 Best Academic Alumna from Khon Kaen University Alumni Association
- 2008 Present in Research Highlight, Royal College of Physician of Thailand
- 2009 Highest citation article of the year, Khon Kaen University

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คณะแพทยศาสตร์ โรงพยาบาลรามาธิบดี มหาวิทยาลัยมหิดล	บริณญาติรี ด้านการแพทย์	2518	ปริญญาบัตรแพทยศาสตร์บัณฑิต
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Wadsworth VA & Cedars Sinai Medical Centers-UCLA Affiliated Hospitals, Los Angeles, CA USA (China Medical Board Foundation)	Visiting Physician MICU	2531	Wadsworth VA & Cedars Sinai Medical Centers-UCLA Affiliated Hospitals, Los Angeles, CA USA (China Medical Board Foundation)

สาขาวิชาการที่มีความชำนาญพิเศษ: โรคติดเชื้อ โรคทางเดินระบบหายใจ

ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทยที่กำลังทำ

1. Academic committee on Antiretroviral therapy of Ministry of Public Health (MOPH)
2. Investigator, The HIV Netherlands Australia Thailand Research Collaboration (HIV-NAT)
3. Investigator, Program on HIV Prevention and Treatment (PHPT)
4. Principal Investigator, The study “Centers of excellence on HAART in Thailand”
5. HIV clinic starter and consultant, Queen Sirikit Hospital, Brurapha University Hospital, Rayong Hospital
6. HEARTT 2000 (Help, ensure, AIDS, rescue together in Thailand)
7. Senior advisor, Sang Song Jai Club (HIV/AIDS patients club in Chonburi)
8. Committee, Antiretroviral therapy in adult. National Health Security Office 2007-03-09
9. คณะกรรมการด้านการรักษาพยาบาลผู้ติดเชื้อเอชไอวี/ผู้ป่วยเอดส์กรณีผู้ใหญ่ สำนักงานหลักประกันสุขภาพแห่งชาติ
10. Reviewer Journal AIDS Patient Care and STD
11. คณะกรรมการและคณะกรรมการเพื่อดำเนินการตามนโยบายการดูแลรักษาผู้ป่วยวัณโรค สำนักหลักประกันสุขภาพแห่งชาติ
12. คณะกรรมการให้ความคุ้มครองแก่ผู้ประกันตนที่ติดเชื้อ HIV/ ผู้ป่วยเอดส์ สำนักงานประกันสังคม
13. แพทย์ผู้เชี่ยวชาญของคณะกรรมการตรวจสอบข้อเท็จจริงเพื่อรับเงินช่วยเหลือตามมาตรา 41
14. Senior Investigator โครงการ RV 152 , Center Disease Control , MOPH
15. คณะกรรมการกำกับทิศทางและติดตามการประเมินผลการดำเนินงานโครงการพัฒนาคุณภาพบริการดูแลผู้ติดเชื้อเอชไอวีและเอดส์ในระบบประกันสุขภาพถ้วนหน้า 2543
16. คณะกรรมการวิชาการด้านโรคติดเชื้อเอชไอวี/เอดส์ องค์การเภสัชกรรม
17. คณะกรรมการพัฒนาองค์ความรู้การให้บริการยาต้านไวรัสสำหรับผู้ติดเชื้อเอชไอวีโดยผ่านกระบวนการเรียนรู้โรคโดยตรง กรมควบคุมโรค กระทรวงสาธารณสุข
18. คณะกรรมการบริหารราชวิทยาลัยอายุรแพทย์แห่งประเทศไทย 2551- 2555

ผลงานวิจัยที่พิมพ์เผยแพร่

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Curriculum Vitae

Nr: OXF4001

site: 47

ประวัติส่วนตัว (Personal Data)

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ใบประกอบโรคศิลป์เลขที่ (Medical License): 12505	
ความสามารถพิเศษ (Specialty-ies):	

ประวัติการศึกษา (Education)

สถาบันการศึกษา (INSTITUTION)	ระดับการศึกษา (DEGREE)	ปีที่จบการศึกษา (YEAR)	สาขาวิชา (FIELD OF STUDY)
Chiang Mai University	Bachelor	1985	Medicine
Chiang Mai University	Diploma	1993	Internal Medicine

ประวัติการทำงาน (Professional Experience)

ระยะเวลาการทำงาน จาก-ถึง (Period)	โรงพยาบาล (Hospital)	ตำแหน่ง (Title)	หน้าที่รับผิดชอบ (Responsibility)
2003-Present	Sankhampong Hospital	Internist	Medicine
2003	Chiang Mai Provincial Public Health Office	รองรัฐสูตรและผู้ป่วยเอดส์ ต่อไปยังชาวบ้าน	
1993-2003	Sanpatong Hospital	Deputy Director	รักษาการ, ดูแลผู้ป่วย

PHPT clinical trial participation

Project	Project title	Start date	Stop date	Role
GFATM	Global Fund	01-Sep-03	01-Jan-06	Investigator of Record
PHPT3	Monitoring HAART in HIV-infected patients in Thailand: Comparison of two strategies to monitor ARV treatment, based on CD4 cell count or viral load, to ensure optimal immunological and clinical outcome and preserve future treatment options in AIDS patients	17-Aug-05		Investigator of Record
COHORT	Observational cohort of HIV infected adults and children in the PHPT network hospitals in Thailand (COHORT)	06-Dec-06		Investigator of Record

Date วันที่

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Signature ลงชื่อ ...

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Nr. OXF4001

site: 47

Last Human Subject Protection Training

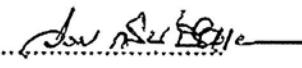
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47	Virat Klinbuayaem	07-Oct-08	7.99

cv date: 29-Jul-08

Training details see next page

Date วันที่

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Curriculum Vitae

Nr: OXF4001

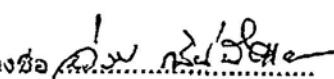
site: 47

Virat Klinbuayaem**Training Records**

- Date 26-Jan-06 to 27-Jan-06 training title PHPT 3 Co-investigator Meeting
By Dr. Marc Lallemand, Dr. Federica Fregonese, Dr. Gonzague Jourdain, Prof. Supom Koetsawang, Suwai Chalempantmetakul, Praomsuda Sukrakanchana, Sangwan Saopaeng
Place Eastin Hotel, Bangkok
- 23-Feb-06 to 23-Feb-06 Community Advisory Board (Sanpatong Hospital)
By Sirirat Thammajitsakul, CAB Coordinator
Place Sanpatong Hospital
- 28-Feb-06 to 02-Mar-06 HIV Diagnosis and Care in Children
By Dr. Virat Klinbuayaem, Sirirat Thammajitsakul, Praomsuda Sukrakanchana, Suwai Chalempantmetakul, Dr. Suparat Kamchanavanit
Place PHPT Office, Nakomping Hospital, Health Promotion Center
- 28-Mar-06 to 28-Mar-06 PHPT-Global Fund Cohort Co-Investigators Meeting
By Dr. Gonzague Jourdain, Dr. Federica Fregonese, Ms. Intira Collins
Place Amari Airport Hotel, Bangkok
- 28-Mar-06 to 28-Mar-06 PHPT-3 Co-Investigators Meeting
By Dr. Gonzague Jourdain, Dr. Federica Fregonese, Mrs. Suwai Chalempantmetakul
Place Amari Airport Hotel, Bangkok
- 23-Jun-06 to 23-Jun-06 PMTCT Plus National Co-investigators Meeting
By TBA
Place Amari Airport Hotel, Bangkok
- 24-Oct-06 to 26-Oct-06 International Symposium on Scaling up and Optimizing HIV Treatment and Care in Asia
By
Place Central Duang Tawan Hotel, Chiang Mai
- 03-Nov-06 Harvard University Human Subject Protection Training Program; version dated August 2006
By Viewed the presentation of the training program in human subject protection version dated August 2006
Place Self-training
- 08-Dec-06 to 08-Dec-06 PHPT-3 National Co-investigator Meeting
By PHPT
Place Eastin Bangkok Hotel, Bangkok
- 21-Jun-07 to 21-Jun-07 PHPT 5 National co Investigator Meeting
By Pra-omsuda Sukrakanchana
Place Amari Airport Hotel
- 03-Jul-07 to 03-Jul-07 GFATM National co-investigators meeting
By Mrs. Pra-omsuda Sukrakanchana
Place TK. Palace Hotel, Bangkok
- 04-Jul-07 to 06-Jul-07 National AIDS Seminar 11th
By Thai MoPH officers
Place Muang Thong Thani, Bangkok

Date วันที่

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Signature ลงชื่อ 

Curriculum Vitae

Nr. OXF4001

site: 47

- 06-Sep-07 to 06-Sep-07 Update guideline for ARV treatment in Thailand, National security health office
 By Mrs.Suwalai Chalempantmetagul
 Place Sansai hospital / Oxfam 1 network meeting
- 16-Feb-08 to 19-Feb-08 Beyond access to antiretroviral therapy
 By AMS-CMU
 Place The Empress Hotel, Chiang Mai
- 19-Feb-08 to 19-Feb-08 Esther program, Thai-Laos collaboration
 By Mrs.Suwalai Chalempantmetagul
 Place The Empress hotel, Chiang Mai
- 12-Mar-08 to 13-Mar-08 Data Analysis training
 By PHPT
 Place Department of Statistics, CMU
- 22-Apr-08 to 22-Apr-08 Bimonthly CAB meeting
 By Ms.Sirirat Thammajitsagul
 Place Sanpathong
- 09-Jun-08 to 09-Jun-08 PHPT-5 Co-investigator meeting
 By Mrs.Pra-omsuda Sukrakanchana
 Place Amari Airport hotel, Bangkok
- 03-Aug-08 to 08-Aug-08 AIDS Conference (AIDS 2008) in Mexico
 By
 Place Mexico City
- 07-Oct-08 Harvard University Human Subject Protection Training Program: version dated August 2006
 By Viewed the presentation of the training program in human subject protection version dated August 2006
 Place Self-training
- 10-Nov-08 to 21-Nov-08 HIV treatment/care and PMTCT
 By Mrs.Suwalai Chalempantmetagul
 Place PHPT hospital network in Chiang Mai
- 24-Nov-08 to 25-Nov-08 Treating People with HIV: Research, Implementation Public Health. Symposium
 By PHPT staffs
 Place Chiang Mai Orchid Hotel, Chiang Mai
- 24-Feb-09 to 24-Feb-09 Meeting for preparation for the visit of the French Secretary of State for Foreign Affair and Human Rights
 By Mrs.Suwalai Chalempantmetagul
 Place Nakomping Hospital

Date วันที่

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Signature ลงชื่อ

CURRICULUM VITAE

Name: WISIT PRASITHSIRIKUL, MD.

PERSONAL DATA

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EDUCATIONS AND QUALIFICATIONS

1996-1998	Diplomate of Thai Board of Nephrology Master of Science King Chulalongkorn Memorial Hospital Chulalongkorn University, Bangkok, Thailand
1993-1996	Diplomate of Thai Board of Internal Medicine King Chulalongkorn Memorial Hospital Chulalongkorn University, Bangkok, Thailand
1993	Education Commission for Foreign Medical Graduates (ECFMG) Certification
1985-1991	Doctor of Medicine Faculty of Medicine, Prince of Songkhla University, Songkhla, Thailand

MEDICAL LICENSE

Since 1991	Medical License Number: 17374 (The Medical Council, Thailand)
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WORKS AND EXPERIENCES

- 1998-present : Internist, Nephrologist, Bamrasnaradura Infectious Diseases Institute, Nonthaburi, Thailand
- 1996-1998 : Clinical Fellow in Nephrology, Nephrology Unit, King Chulalongkorn Memorial Hospital
- 1993-1996 : Resident in Internal Medicine, King Chulalongkorn Memorial Hospital
- 1992-1993 : General Practitioner, Bamrasnaradura Infectious Diseases Institute, Nonthaburi, Thailand
- 1991-1992 : Resident in Internal Medicine, Prince of Songkhla University Hospital

MEDICAL SOCIETIES

- 1990 Medical Council of Thailand
Thai Medical Association
- 1996 The Royal College Physicians of Thailand
- 1997 The Medical Association of Thailand
- 1998 The Nephrology Society of Thailand
- 2001 Thai AIDS Society
- 2002 Thai Endocrine Society of Thailand

PUBLICATIONS

1. Kungsavivat P, Prasithsirikul W, Vanichcaroemol N. Spleenic Abscess. Chula Journal of Internal Medicine 1994; 123-128.
2. Eiam-Ong S, Jongsithimahakul A, Prasithsirikul W, Normal Magnesium Homeostasis and Disorders. In Vichit Bunpagnavig (eds). Nephrology Textbook: Bangkok Publishing 1994: 252-267.
3. Prasithsirikul W, Chalaprat M. Apolipoproteins. Chula Journal of Internal Medicine 1996; 9 (12): 354-369.
4. Prasithsirikul W, Eiam-Ong S. Potential Roles of Tacrolimus (FK 506, Prograf). In: Renal Transplantation. The Journal of Nephrology Society of Thailand 1996; 2 (3); 227-235.
5. Prasithsirikul W, Eiam-Ong S. Non-invasive Investigation in Renal Osteodystrophy. The Journal of Nephrology Society of Thailand 1996; 2 (3); 275-286.
6. Sanapboon T, Prasithsirikul W, Eiam-Ong S. MDRD Study. The Journal of Nephrology Society of Thailand 1997; 3 (1); 47-57.

7. Prasithsirikul W, Eiam-Ong S. Tacrolimus (FK 506, Prograf). In Eiam-Ong S (eds). Organ Transplantation. Chulalongkorn University, Thai Red Cross Society 1997: 1263-78.
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11. Prasithsirikul W, Eiam-Ong S. Basic Knowledge of Bone in Renal Osteodystrophy; in Eiam-Ong S (eds). Hemodialysis: Text and Journal Publication, 1999: 793-805.
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13. Prasithsirikul W, Eiam-Ong S. Hypocalcemia and Hypercalcemia, in Eiam-Ong S (eds). Nephrology: Text and Journal Publication, 2000: 89-131.
14. Prasithsirikul W, HIV/AIDS and Kidney; in Eiam-Ong S (eds). Nephrology: Text and Journal Publication, 2000: 987-1001.
15. Prasithsirikul W, Renal Osteodystrophy, Dialysis-related Amyloidosis and Post Transplantation Bone Disease; in Eiam-Ong S (eds). Nephrology: Text and Journal Publication, 2000:1265-1278.
16. Prasithsirikul W, Jirasiritham S. Practical Problems of Hemodialysis Vascular Access. The Journal of Nephrology Society of Thailand 2001; 7 (2): 198 - 205.
17. Prasithsirikul W. Lopinavir/Ritonavir Virology. Thailand Medical Time CME Special 2002; 1 (13): 42 – 48.
18. Prasithsirikul W. Management of Abnormal Calcium, Phosphorus Homeostasis and Renal Osteodystrophy in End Stage Renal Disease. In Eiam-Ong S (eds). Practical Dialysis: Text and Journal Publication 2002: 879 – 893.
19. Prasithsirikul W, Bunnag P. Improvement of Fat Redistribution, Insulin Resistance and Hepatic Fatty Infiltration in HIV-Association Lipodystrophy Syndrome by Pioglitazone: A Case report. J Med Assoc Thai 2004; 87: 166 – 172.
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24. Prasithsirikul W. Renal Osteodystrophy : Calcium and Phosphorus Disturbances in Chronic Kidney Disease. In Eiam – ong S (eds). Nephrology : Text and Journal Publication, 2004 : 1372 – 1390.
25. Prasithsirikul W, Chirachanakul P. Severe Adverse Cutaneous Drugs Reactions in HIV Infected Patients at Bamrasnaradura Institute. Journal of Health Science 2005 ; 14 (4) : 607 – 613.
26. Prasithsirikul W, Dialysis and Renal Transplantption in HIV Infected patients : case demonstation and review of the literature. Journal of nephrology Society of Thailand 2006 ; 12 (1) : 81 – 87.
27. Manosuthi W, Sungkanuparph S, Prasithsirikul W, et al. Efavirenz Levels and 24-Week Efficacy in HIV Infected Patients with Tuberculosis Receiving Highly Active Antiretroviral Therapy and Rifampin. AIDS 2005; 19: 1481 – 1486.
28. Ananworanich J, Hill A, Prasithsirikul W, et al. A Prospective Study of Efficacy and safety of Once Daily Saquinavir/Ritonavir Plus 2 NRTIs in Treatment Naïve Thai Patients. Antiviral Therapy 2005; 10: 761 – 7.
29. Manosuthi W, Sungkanuparph S, Prasithsirikul W, et al. Plasma Nevirapine Levels and 24-week Efficacy in HIV-Infected Patients Receiving-Based Highly Active Antiretroviral Therapy with or without Rifampin. Clinical Infectious Diseases 2006; 43: 253 – 5.
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สถาบันการศึกษา	ระดับการศึกษา	ปีที่จบการศึกษา	สาขา
คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย	ปริญญาตรี ด้านการแพทย์	2546	ปริญญาบัตรแพทยศาสตร์บัณฑิต
คณะแพทยศาสตร์ จุฬาลงกรณ์มหาวิทยาลัย	แพทย์เฉพาะทาง	2550	โรคติดเชื้อ

สาขาวิชาการที่มีความชำนาญพิเศษ: โรคติดเชื้อ โรคเอดส์

ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทยที่กำลังทำแพทย์ผู้เชี่ยวชาญด้านโรคติดเชื้อ โรงพยาบาลตากสิน

2005 ประธานอนุกรรมการควบคุมโรคติดเชื้อโรงพยาบาลตากสิน

2006 ประธานอนุกรรมการพัฒนาคุณภาพการดูแลผู้ป่วยติดเชื้อเอชไอวี/เอดส์

2007 รองประธานอนุกรรมการ Drug use evalution

2008 ผู้ร่วมงานวิจัย: HIV STAR “The HIV Second-line Therapy AntiRetroviral study in patients who failed NNRTI-based regimens” LPV/r monotherapy VS LPV/r + 2NRTIs in adult patient who failed first line regimen

ผลงานวิจัยที่พิมพ์เผยแพร่

1. Ceftriaxone in female with acute pyelonephritis with ESBL producing
2. Outbreak of endophthalmitis in Thammasart

ชื่อ – นามสกุล (ภาษาไทย) : แพทญ์หญิง วรangคณा มั่นสกุล
 ชื่อ – นามสกุล (ภาษาอังกฤษ) : Warangkana Munsakul (Mrs.)
 เลขหมายบัตรประจำตัวประชาชน : 3 5099 01328 012
 ตำแหน่งปัจจุบัน : นายแพทย์ 8 วช.
 หัวหน้าหน่วยโรคติดเชื้อ ภาควิชาอายุรศาสตร์
 หน่วยงานและสถานที่อยู่ที่ติดต่อได้ : หน่วยโรคติดเชื้อ ภาควิชาอายุรศาสตร์
 วิทยาลัยแพทยศาสตร์กรุงเทพมหานครและวิชรพยาบาล
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ประวัติการศึกษา

สถาบันการศึกษา	ระดับการศึกษา	ปีที่จบการศึกษา	สาขา
คณะแพทยศาสตร์ มหาวิทยาลัยใหม่	ปริญญาตรี ด้านการแพทย์	2526 - 2532	ปริญญาบัตร แพทยศาสตร์บัณฑิต
คณะแพทยศาสตร์ มหาวิทยาลัยใหม่	แพทย์ประจำบ้าน	2532 – 2536	อายุรแพทย์

13 ก.พ. 2546 อนุมัติบัตร อ.ว. (เวชศาสตร์ครอบครัว)
 10 มี.ค. 2548 อนุมัติบัตร อนุสาขายุรศาสตร์ โรคติดเชื้อ

สาขาวิชาการที่มีความชำนาญพิเศษ : โรคติดเชื้อ อายุรศาสตร์เขตร้อน และโรคเอดส์

ประสบการณ์ที่เกี่ยวข้องกับการบริหารงานวิจัยทั้งภายในและภายนอกประเทศไทยงานวิจัยที่กำลังทำ

1. การศึกษาเปรียบเทียบประสิทธิภาพและความปลอดภัยของยาลีโวฟลอกชาซิน (ขนาด 500 มิลลิกรัม วันละ 1 ครั้ง 7-14 วัน) กับยา ซิโพรฟลอกชาซิน ในการรักษาผู้ป่วยราย “ตอักษ์เสบเฉียบพลัน” ที่เกิดจากการติดเชื้อในชุมชนทำในหลายสถาบัน
2. STACCATO – A Randomized Trial of Two Types of Treatment Interruption, Compared to Continuous Treatment, for HIV Infections.
3. โครงการ : HIV STAR “The HIV Second-line Therapy AntiRetroviral study in patients who failed NNRTI-based regimens” LPV/r monotherapy VS LPV/r + 2NRTIs in adult patient who failed first line regimen (N=500)

ผลงานวิจัยที่พิมพ์เผยแพร่

1. Penicillin Resistant Streptococcus Pneumoniae, Vajira Medical Journal, Vol. 46, No. 1, January 2002.
2. Effectiveness and Side Effects of Therapy Using a 3 – drug Antiretroviral Tablet : Nevirapine / Stavudine / Lamivudine (GPO vir) in HIV – infected Patients, Vajira Medical Journal, Vol. 47, No 1, January, 2003.
3. Asymptomatic Bacteriuria in Women with Type 2 Diabetes. Journal of Infectious Diseases and Antimicrobial Agents. Vol. 20, No 2, May – Aug 2003.
4. Pulmonary Rhodococcosis in AIDS Patients : Report of Two Cases in Bangkok Metropolitan Administration Medical College and Vajira Hospital. Journal of Infectious Diseases and Antimicrobial Agents, Vol.21, No.1, Jan – Apr 2004.