

SINEENART CHAUTRAKARN

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EDUCATION:

2014 - 2019 **Ph.D. (Health Research and Management)**
Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

2006 - 2009 **Master of Science (Public Health) in Public Health Administration**
Faculty of Public Health, Mahidol University, Bangkok, Thailand

1999 - 2003 **Bachelor of Nursing Science**
Faculty of Nursing, Mahidol University, Bangkok, Thailand

EXPERTISE: Epidemiology, Quantitative Research, Public Health Administration

CLASSES:

Master of Public Health

676704 - Research Methodology in Public Health
676703 - Principle of Public Health Administration
676701 - Principle of Epidemiology
676700 - Public Health Biostatistics
676791 - Seminar in Public Health
676715 - Healthy Aging
676714 - Emerging and Re-emerging Infectious Diseases

Doctor of Public Health

679800 - Advance Research Methodology in Public Health
679801 - Advance Epidemiology
679802 - Advance Biostatistics

WORK EXPERIENCES:

Sep 2019 – Present **Position:** Lecturer
Faculty of Public Health, Chiang Mai University

Mar 2013 – Sep 2018 **Position:** Clinical Research Coordinator

	Center of Excellence for Pediatric Infectious Diseases and Vaccines, Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
Jun 2012 – Nov 2012	Position: Clinical Research Associate (Level II) PPD Development (Thailand) Ltd, Bangkok, Thailand
Aug 2011 – May 2012	Position: Clinical Research Associate GlaxoSmithKline, (Thailand) Ltd, Bangkok, Thailand
Dec 2010 – Aug 2011	Position: Clinical Research Associate Pfizer (Thailand) Ltd, Bangkok, Thailand
Jun 2006 – Jul 2010	Position: Clinical Research Associate the HIV Netherlands Australia Thailand Research Collaboration (HIV-NAT), the Thai Red Cross AIDS Research Centre, Bangkok, Thailand
Oct 2004 - Jun 2006	Position: Clinical Research Nurse the HIV Netherlands Australia Thailand Research Collaboration (HIV-NAT), the Thai Red Cross AIDS Research Centre, Bangkok, Thailand
Apr 2004 - Sep 2004	Position: Registered Nurse Pediatric and General Ward, Bangkok Hospital, Bangkok, Thailand
Apr 2003- Mar 2004	Position: Registered Nurse Eye and ENT Ward, Siriraj Hospital, Bangkok, Thailand

PROFESSIONAL TRAINING:

October 19, 2020	Antimicrobial Stewardship: Managing Antibiotic Resistance by University of Dundee and the British Society for Antimicrobial Chemotherapy (Online Course)
October 19, 2020	The role of vaccine in preventing infectious diseases and antimicrobial resistance by the British Society for Antimicrobial Chemotherapy (Online Course)
October 19, 2020	Antimicrobial Stewardship in Veterinary Practice by the British Society for Antimicrobial Chemotherapy (Online Course)
Mar 21, 2020	The online research ethics training course for researcher by National Research Council of Thailand and Forum for Ethical Review Committees in Thailand
Dec 2-5, 2017	10 th Congress of the World Society for Pediatric Infectious Diseases (WSPID 2017), Shenzhen, China

Jun 21-22, 2017	Standard Course in Clinical Trials and GCP Training Program for Nurses 2017 by Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
Nov 8-10, 2016	8 th Asian Congress of Pediatric Infectious Diseases at Queen Sirikit National Convention Center, Bangkok, Thailand
Nov 11-13, 2015	Standard Course in Clinical Trials and GCP Training Program 2015 by Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand
May 25, 2015	Human Subject Protection Course by Chulalongkorn University, Bangkok, Thailand
Nov 8, 2013	One-day intensive course on the principle of Good Clinical Practice (GCP) by Medical Research Network of the Consortium of Thai Medical Schools at Asia Hotel, Bangkok, Thailand
Sep 20, 2013	Annual Study Coordinators and CRAs Training 2013 by PreMA, Bangkok, Thailand
Sep 17, 2010	Annual Study coordinator and CRA training 2010 by PReMA And TCELS, Novotel Hotel, Bangkok, Thailand
Nov 10-11, 2008	Good Clinical Practices by PPD at Winsor Hotel, Bangkok, Thailand
Oct 2-3, 2008	Good Clinical Practices by Asia-Pacific IATEC CRO co.,Ltd at HIV-NAT, Bangkok, Thailand
May 7-8, 2008	Essential of GCP for the New Coming Research Coordinators by Institute of Medical research and Technology Assessment at Amari Airport Hotel, Bangkok, Thailand
Nov 3, 2006	Training on US Regulations, DAIDS Expectations and CSMG Explanations at Narai Hotel, Bangkok, Thailand
Feb 1-2, 2006	Training Good Clinical Practice and Source Documentation by PPD at the Amari Airport Hotel, Bangkok, Thailand
May 3, 2005	completed the Human Participants Protection Education for Research Teams online course, sponsored by the National Institutes of Health (NIH)
Jan 24 - 27, 2005	Training on GCP and regulatory requirement by International Antiviral Evaluation center (IATEC), Amsterdam at HIV-NAT, Bangkok, Thailand
Nov 19 2004	Attended “The Third National Study Coordinator Training” By Scientific Affairs Working Group (SAWG) at the Fortune Hotel, Bangkok, Thailand.

AWARD:

7 March 2018

Best Oral Presentation (in English) for Pediatrics Research Day 2018, Awarded from Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand

PUBLICATION:

Manuscripts

1. **Sineenart Chautrakarn**, Waraporn Khumros, Supalak Phonphithak, Phanupong Phutrakool. Sexual behavior in men who have sex with men in Bangkok. *Journal of Nursing Siam University* 2021; 22(42): 75-84.
2. Thanyaporn Rangwichit, **Sineenart Chautrakarn**, Jukkrit Wangrath. Prevalence and Distribution of Colorectal Cancer in Chiang Mai Province. *Lanna Public Health Journal* 2021; 17(1): 27-39.
3. Noppadol Wacharachaisurapol, Nattapong Jitrungruengnij, Pakpoom Janewongwirot, Pintip Suchartlikitwong, **Sineenart Chautrakarn**, Watsamon Jantarabenjakul, Suvaporn Anugulruengkitt, Tuangtip Theerawit, Jiratchaya Sophonphan, Jitladda Deerojanawong, Chitsanu Pancharoen, Thanyawee Puthanakit. High Prescribing Rates of Third-Generation Cephalosporins in Children Hospitalised with Acute Lower Respiratory Infections at a University Hospital. *International Journal of Infectious Diseases* 2021; 102: 369-74.
4. **Sineenart Chautrakarn**. Epidemiology of HIV and Hepatitis C co-infection. *Chulalongkorn Medical Bulletin* 2020; 2(2): 173-179.
5. **Sineenart Chautrakarn**, Suvaporn Anugulruengkitt, Thanyawee Puthanakit, Thanapoom Rattananupong, Narin Hiransuthikul. Antimicrobial prescription patterns in a tertiary-care pediatric unit in Thailand. *Pediatrics International* 2020; 62(6): 683–687.
6. **Sineenart Chautrakarn**, Supalak Phonphithak. Type 2 diabetes mellitus and lifestyle: A systematic review. *Chulalongkorn Medical Bulletin* 2020; 2(1): 49-59.
7. **Sineenart Chautrakarn**, Suvaporn Anugulruengkitt, Thanyawee Puthanakit, Thanapoom Rattananupong, Narin Hiransuthikul. Impact of a prospective audit and feedback antimicrobial stewardship programs in pediatric units in tertiary care teaching hospital in Thailand. *Hospital Pediatrics* 2019; 9(11): 851-858.
8. Theerayut Ketmalee, **Sineenart Chautrakarn**. Effectiveness of Thai herb heat treatment compared to physical therapy in primary knee osteoarthritis. *Chulalongkorn Medical Journal* 2018; 62(6): 975-985.
9. **Sineenart Chautrakarn**, Waraporn Khamros. HIV Testing Awareness and Behavior in a Men Who Have Sex with Men Group in Bangkok. *Journal of Public Health* 2016; 46(3): 211-222
10. **Sineenart Chautrakarn**, Piyathida Tridech, Peera Krugkrunjit, Wongdyan Pandii. Turnover Intention of Employees: A Study of the HIV Netherlands Australia Thailand Research Collaboration, Thai Red Cross AIDS Research Centre (HIV-NAT). *Journal of Public Health* 2009; 39(3): 283-295.

11. Nüesch R, Gayet-Ageron A, Chetchotisakd P, Prasithsirikul W, Kiertiburanakul S, Munsakul W, Raksakulkarn P, Tansuphasawasdikul S, **Chautrakarn S**, Ruxrungham K, Hirschel B, Anaworanich J; STACCATO study group. The impact of combination antiretroviral therapy and its interruption on anxiety, stress, depression and quality of life in Thai patients. *Open AIDS Journal*. 2009 Sep 15; 3:38-45.
12. Piyathida Tridech, Yongyot Naulsuntea, Chanattree Boonin, **Sineenart Chautrakarn**. Unit Cost Analysis of Bang-kayang Community Medical Unit Pathum Thani Province for Fiscal Year 2006. *Journal of Public Health* 2008; 38(2): 115-122.

Abstracts and Exhibitions

1. Noppadol Wacharachaisurapol, Nattapong Jitrungruenjij, Pakpoom Janewongwirot, Pintip Suchartlikitwong, **Sineenart Chautrakarn**, Watsamon Jantarabenjakul, Suvaporn Anugulruengkitt, Tuangtip theerawit, Jitladda Deerojanawong, Chitsanu Pancharoen, Thanyawee Puthanakit. Viral Etiologies of Hospitalized Acute Lower Respiratory Tract Infection in Thai Children. The 9th Asian Congress of Pediatric Infectious Diseases (ACPID 2018), Fukuoka, Japan.
2. **Sineenart Chautrakarn**, Suvaporn Anugulruengkitt, Watsamon Jantarabenjakul, Noppadol Wacharachaisurapol, Thanyawee Puthanakit, Thanapoom Rattananupong, Narin Hiransuthikul. Point Prevalence Survey and Antimicrobial Prescription Patterns in a Tertiary-care Pediatrics Unit in the Garpec Network. 10th Congress of the World Society for Pediatric Infectious Diseases (WSPID 2017), Shenzhen, China.
3. Suvaporn Anugulruengkitt, **Sineenart Chautrakarn**, Anongnart Sirisabya, Noppadol Wacharachaisurapol, Tuangtip theerawit, Rattana Pongam, Watsamon Jantarabenjakul, Thanyawee Puthanakit. Point Prevalence Survey of Antimicrobial Consumption in Neonatal Care Unit at Tertiary Care Center, Bangkok, Thailand. 10th Congress of the World Society for Pediatric Infectious Diseases (WSPID 2017), Shenzhen, China.

PRESENTATIONS:

Poster Presentation

Point Prevalence Survey and Antimicrobial Prescription Patterns in a Tertiary-care Pediatrics Unit in the Garpec Network. 10th Congress of the World Society for Pediatric Infectious Diseases (WSPID 2017), Shenzhen, China.

Oral Presentation

Point Prevalence Survey and Antimicrobial Prescription Patterns in a Tertiary-care Pediatrics Unit in the Garpec Network. Pediatrics Research Day 2018, Department of Pediatrics, Faculty of Medicine, Chulalongkorn University, Bangkok, Thailand.