

# Warunee Punpanich Vandepitte, MD.,PhD.

## Professional Profiles

Title	Associate Professor Division of Infectious Diseases Department of Pediatrics, Queen Sirikit National Institute of Child Health, College of Medicine, Rangsit University
DOB	January 1970
GENDER	female
NATIONALITY	Thai
LANGUAGE ABILITY	Thai, English
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## Education

1987-1993	M.D. (Summa Cum Laude) from Faculty of Medicine, Khon Kaen University, Khon Kaen, Thailand
1993-1997	Thai Board of Pediatrics from Faculty of Medicine, Khon Kaen University, Khon Kaen, Thailand
1997-1999	Thai Sub-Board of Pediatric Infectious Diseases from Faculty of Medicine, Mahidol University, Bangkok, Thailand
2009	Ph.D. in Epidemiology, School of Public Health University of California, Los Angeles, USA
2009-2010	Post-doctoral fellowship in Pediatric Infectious Diseases. Witwatersrand University, Johannesburg, South Africa

## Scholarships, Awards, and Recognitions

2000	International Course of Applied Epidemiology at Centers for Disease Control and Prevention, Atlanta, USA
2000	International Pediatric HIV Training Program at FXB Center, University of Medicine and Dentistry, Newark, New Jersey, USA
2000	Pediatric Infectious Disease Program, Hasbro Children Hospital, Brown University, Rhode Island, USA
2001	Bactoban Young Investigator Award in Annual Meeting of Pediatric Infectious Disease Society of Thailand
2002	Rotary Scholarship for Group Study Exchange Program to District 6250 (West Michigan, USA and South Ontario, Canada)
2002	Toastmaster of the Year Award of the Toastmaster International District 51 Division T (Thailand)
2002	AIDS Training and Research Scholarship: Fogarty International Foundation: Dept. of Epidemiology, School of Public Health University of California, Los Angeles

- 2004 UNAIDS Scholarship Award to attend workshop “Integrated Analysis to Improve HIV response in Asia Pacific”: 35th Summer Seminar on Population, East-West Center, Honolulu, Hawaii, USA.
- 2004 Visiting Scholar for the 12th Annual Principal of STD/HIV Research Course: University of Washington Center for AIDS and STD, Seattle, Washington
- 2004 Teaching Assistant Scholarship for Introduction of Public Health (PH 150), Winter Quarter, UCLA School of Public Health
- 2009-2010 Post-doctoral fellow scholarship at Respiratory and Meningeal Pathogen Research Unit, Witwatersrand University, Johannesburg, South Africa
- 2011 Rockefeller Scholar on Global Health Diplomacy: Training of the Trainer Program. Rockefeller Foundation in collaboration with International Health Policy Program(IHPP), Ministry of Public Health and the Institute for Population and Social Research, Mahidol University, Thailand. Bellagio Conference Center, Bellagio, Italy. 8-12 August 2011
- 2012 World Health Organization: SEARO scholar on “Regional Workshop on Birth Defect Surveillance” 10-13 April 2012, Colombo, Sri Lanka
- 2013 Associate Professor in Pediatrics, Office of the Higher Education Commission, Thailand
- 2013 “Best teacher” Recognition Award for the Department of Pediatrics, Queen Sirikit National Institute of Child Health, College of Medicine, Rangsit University
- 2014 Expert review panel for the Digital auscultation for the Pneumonia Etiology Research for Child Health (PERCH) study. Johns Hopkins University, USA
- 2015 First place winner for the Toastmaster Evaluation Speech Contest Division Level, Bangkok, Thailand
- 2016 Accepted for the first Thai Medical Women Leadership Program.
- 2016 Research Award for Thai Medical Women Leadership Program on Antibiotic Smart Use Communication
- 2017 Best alumni for Academic contribution, Dept. of Pediatric, Faculty of Medicine, Khon Kaen University

## Trainings

- 2005 Protecting Human Research Subjects in Social Science and Behavioral Research. University of California Los Angeles
- 2005 Training workshop on ICH-GCP for clinical investigators organized by Initiative for Vaccine Research (IVR) WHO. 21-25 Nov. 2005
- 2005 Human Research Protection, OHRP-Office for Human Research Protection. Pediatric AIDS Clinical Trial Group. US National Institute of Health
- 2005 AACTG Pharmacology Study Conduct. Pediatric AIDS Clinical Trial Group. US National Institute of Health
- 2006 Introductory Workshop for Data Management by Frontier Science & Technology Research Foundation, Inc. March 6-8, 2006 Amherst, New York
- 2006 Communication Skills for life. Royal College of Pediatrics. April 25-27 2006, Pattaya, Thailand
- 2006 Southeast Asia Influenza Clinical Research Trial Network SharePoint Training Course. May 19, 2006, Family Health International, Bangkok, Thailand
- 2006 HIVQUOL-T Pediatric Software Training. Thai-US Collaboration. Ministry of Public Health, Bangkok, Thailand. June 5 2006
- 2006 Lead data management training workshop for South East Asian Influenza Clinical Research Network (SEA ICRN). Family Health International, Durham, North Carolina, USA. July 24-28 2006

- 2006 Data Management Training for the " High-dose versus standard-dose oseltamivir for the treatment of severe influenza and avian influenza: A phase II double-blind, randomized clinical trial." SEA Influenza Clinical Research Network, Bangkok Thailand: November 8-15, 2006
- 2007 Qualitative Research. Institute for Population and Social Research (IPSR), Mahidol University. 19-28 March 2007
- 2008 Computer Application in Research and Analysis of Epidemiologic Studies. School of Public Health. Mahidol University, Bangkok, Thailand. April 21-25 2008.
- 2008 Workshop for New Generation Speakers. Communication Skill Training Center. Ravinda Hotel, Pataya, Chonburi. 16-19 July 2008
- 2009 GCP training. Wits Health Consortium. Witwatersrand University, Johannesburg, South Africa.
- 2011 Structural Equation Model and Path Analysis. Research Learning Center. National Research Council Thailand. 8-11 March 2011
- 2011 Global Health Diplomacy Capacity Building Workshop. International Health Policy Program, Rose Garden Hotel, Nakorn Pathom, Thailand 21-25 March 2011
- 2011 Training of the Trainer Program. Rockefeller Foundation in collaboration with International Health Policy Program (IHPP), Ministry of Public Health and the Institute for Population and Social Research, Mahidol University, Thailand. Bellagio Conference Center, Italy. 8-12 August 2011
- 2011 Capacity building of public health policy advocacy through the National Health Assembly. International Health Policy Program and National Health, Thailand 13 June - December 2011
- 2012 Delivering Impactful Presentations. GSK Pacific Speaker Forum. Tardis Medical Consultancy (TMC) Limited. Sofitel Plaza, Manila, Philippines 18-19 February 2012
- 2012 Update GCP training 2012. Dept. of Medical Services. Amari Airport Hotel. Bangkok, 28-29 August 2012
- 2013 Thailand Ministry of Public Health Scientific Manuscript Writing Workshop. Global AIDS Fund/Thailand/Asia Regional Office. USAID, 21-25 January 2013
- 2014 Creative-based learning. JS Future Classroom, Central Ladprao, Bangkok 11-12 July 2014
- 2014 PERCH digital auscultation respiratory review panel. Johns Hopkins University, Baltimore, Maryland. USA 17-19 June 2014
- 2014 Essential Skills of Clinical Teachers. Siriraj Hospital. Bangkok, Thailand 3-4 November 2014
- 2015 Bangkok CHOP Seminar in Medical Education. By the Children's Hospital of Philadelphia. Ramathibodi Hospital, Bangkok, Thailand 26-30 January 2015
- 2015 Advance skill for clinical teachers. Siriraj Hospital. Bangkok, Thailand 13-14 July 2015
- 2015 Medical Woman's Leadership Program. Thai Medical Women Association, July 2015-2016
- 2017 Good Clinical Practices (GCP): NIDA Clinical Trials Network. 8 February 2017

### Invited Speaker/Presentations

- 2000 Pediatric HIV/AIDS: Management Perspective 10-year Experience of Queen Sirikit National Institute of Child Health. Queen Sirikit National Institute of Child Health, Bangkok, August 2000.
- 2001 Antiretroviral Treatment of HIV-Infected Children at Queen Sirikit National Institute of Child Health. The 3rd International Symposium on Pediatric AIDS, Chiang Mai, Thailand April 23, 2001

- 2001 Infectious diseases in community pharmacy, Department of Clinical Pharmacology, Mahidol University, Bangkok, Thailand.
- 2002 How to optimize the use of antimicrobial agents. Royal College of Surgery. Queen Sirikit National Institute of Child Health. January 11th, 2002
- 2002 Multi-drug resistant tuberculosis in Thai children. Annual Meeting of the Pediatrics Infectious Disease Society, Thailand, May 2002
- 2002 Lessons Learned from Group Study Exchange Program. Rotary Club of Bangkok, Hyatt Erawan Hotel, Bangkok, September 5th, 2002
- 2002 Fever with rash in children in Pediatric Nursing Conference. Department of Nursing. Queen Sirikit National Institute of Child Health. June 21, 2002
- 2006 Evidence-based Medicine: Practical Issue in Pediatric Infectious Disease in Annual meeting of Pediatric Infectious Disease: Association, Thailand. February 24, 2006
- 2006 What pediatricians should know about statistical communication: Annual Meeting of Pediatrics: Royal College of Pediatricians, Thailand: April 27-29, 2006
- 2006 Introduction of lifelong learning and evidence-based medicine part I: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: May 26, 2006
- 2006 Introduction of lifelong learning and evidence-based medicine part II: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: June 2, 2006
- 2006 Search strategies and bibliographic software: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: June 16, 2006
- 2006 Searching (Hand-on workshop) Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: June 30, 2006
- 2006 Critical appraisal 1: Diagnostic study: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: July 7, 2006
- 2006 Critical appraisal 2: Therapeutic study: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: July 14, 2006
- 2006 After action review: Knowledge Management workshop for executive Committee of Queen Sirikit National Institute of Child Health, Bangkok, Thailand: July 19, 2006
- 2006 Critical appraisal 3: Prognostic study: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: July 21, 2006
- 2006 Critical appraisal 4: Harm or risk factor study: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: August 4, 2006
- 2006 Practical points in evidence-based medicine: Annual Meeting of Pediatrics, Department of Health, Ministry of Public Health. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: August 10, 2006
- 2006 Critical appraisal Meta-analysis: Search strategies and critical appraisal training workshop. Queen Sirikit National Institute of Child Health, Bangkok, Thailand: August 18, 2006
- 2006 Health-related Quality of Life in HIV-infected children: in Counseling workshop for HIV-infected children and families. Thailand US collaboration. Prince Palace Hotel, Bangkok, Thailand: August 23, 2006
- 2006 Literature review and search strategies: (hand on workshop I.) Queen Sirikit National Institute of Child Health, Bangkok, Thailand: September 1, 2006

- 2006 Literature review and search strategies: (hand on workshop II.) Queen Sirikit National Institute of Child Health, Bangkok, Thailand: September 8, 2006
- 2006 Critical appraisal & Study design about diagnostic study: Clinical Research Methodology Training Workshop. Rajavithi Medical Center, Bangkok, Thailand: September 13, 2006
- 2007 Update on Evidence-based Infectious Disease. Short course training in Pediatric Infectious Disease Pediatric Infectious Disease Society of Thailand 23 February 2007
- 2007 Controversy in Pediatric diseases Session 2. New Quinolones Use in Otitis Media/Sinusitis in Children: To Use or Not To use. Annual meeting of Pediatric Infectious Disease Society of Thailand, Royal Cliff Beach Resort, Pattaya, Thailand. May 12, 2007
- 2007 Key to achieve therapeutic success in children with Respiratory tract infections. Speaker Training Program. Pfizer International, Thailand. Sheraton, Krabi, Thailand. May 18-20, 2007
- 2007 Evidence-based Medicine in the Management of Ventilator-associated Pneumonia. New Generation of Infection Control. Infectious Control Dept., PraMongklut Kiao Hospital, Bangkok, Thailand. 15 August 2007
- 2007 Household Influenza Transmission Study (HITS), International Emerging Infections Program (IEIP) at the Davis Hotel at SukumvitSoi 24 on October 12, 2007.
- 2008 Pediatric second line antiretroviral therapy: Case discussion South East Asia Research Collaboration with Hawaii 26 May 2008
- 2008 Emerging Infectious Disease. Queen Sirikit National Institute of Child Health 23 July 2008
- 2008 Combating multi-drug/pandrug resistant infections: Role of fosfomycin. Thai Meiji Pharmaceutical Limited. Queen Sirikit National Institute of Child Health 29 July 2008
- 2008 Antiretroviral medication management: SEARCH Regional HIV/AIDS Training Course 2008. South East Asia Research Collaboration with Hawaii, Queen Sirikit National Institute of Child Health 11 August 2008
- 2008 Judicious use of Macrolide Antibiotics: Azithromycin – an update Pfizer (Thailand) Queen Sirikit National Institute of Child Health 17 September 2008
- 2008 Ampicillin/Sulbactam in pediatric practice: intravenous formulation Pfizer (Thailand) Queen Sirikit National Institute of Child Health 7 October 2008
- 2008 Principle of antimicrobial therapy. Siam Pharmaceutical. Queen Sirikit National Institute of Child Health 13 October 2008
- 2008 Ampicillin/Sulbactam in pediatric practice: intravenous formulation Pfizer (Thailand). The Quarter, Pai, Maehongson, Thailand 25 October 2008
- 2008 EndNote software training workshop. Queen Sirikit National Institute of Child Health 12 Dec 2008
- 2010 Role of betalactam/beta lactamase in serious infections. Annual Meeting of Royal College of Pediatrics. Centara Grand Hotel, Pattaya, Thailand, 22 April 2010
- 2010 Role of betalactam/beta lactamase in multidrug resistant Acinetobacter. Nakornping Hospital, Chiang Mai, Thailand, 26 May 2010
- 2010 Evidence-based Medicine in Clinical Practice. Chiang Rai Prachanukrao Hospital, Chiang Rai, Thailand, 27 May 2010
- 2010 Emerging bacterial infections 2010. Short course Pediatric Training 2010 Queen Sirikit National Institute of Child Health 6 July 2010
- 2010 Pneumococcal vaccine serotype coverage: is the more the better? What's new on pneumococcal conjugate vaccine. Asara Villa & Suite HuaHin 28 August 2010
- 2010 Role of BL/BI in serious infection. Queen Sirikit National Institute of Child Health 7 September 2010
- 2010 Impact of pneumococcal conjugate vaccine. Pfizer local educational program. Pfizer International Asara Villa & Suite HuaHin 11 September 2010

- 2010 Impact of pneumococcal conjugate vaccine on acute otitis media. Critical Evaluation of Pneumococcal Conjugate Vaccine. Pfizer International Grand Hyatt Erawan Bangkok 17 September 2010
- 2010 Cefditoren (Meiact): The advance generation oral cephalosporin. Thai Meiji Pharmaceutical. Queen Sirikit National Institute of Child Health 28 September 2010
- 2010 Update on Macrolide Antibiotic. Pfizer International. Queen Sirikit National Institute of Child Health 14 October 2010
- 2010 Year-in-review: Evidence-based Medicine in Pediatrics 2010. Semi-Annual Meeting of Royal College of Pediatrics. Plaza Athene Hotel, Bangkok 29 October 2010
- 2010 Role of betalactam-betalactamase inhibitor in serious infection. JWMarriott Hotel, Bangkok 22 November 2010
- 2010 What's new in Pediatric Infectious Diseases? Pediatrics Infectious Disease Interhospital Conference. Pediatrics Infectious Disease Association, Thailand. Department of Tropical Medicine, Mahidol University 26 November 2010
- 2011 Cefdinir: Its role in ambulatory antimicrobial treatment-An update. Pfizer Local Education Programs. Kataliya Hotel, Chiang Rai, 14 January 2011
- 2011 Evidence-based approach in pediatric infectious diseases. Update on Pediatric Infectious Disease 2011. Pediatric Infectious Disease Association of Thailand. Siam City Hotel, Bangkok, Thailand 4 February 2011
- 2011 Clinical epidemiology and evidence-based medicine. Intensive review of pediatrics. Royal College of Pediatrics. Pramongkutklao Hospital, Bangkok, Thailand 27 February 2011
- 2011 Combating drug resistant bacteria: What can we do about it. MSD. Thailand. Queen Sirikit National Institute of Child Health. 1 March 2011
- 2011 Update in infant vaccination. GSK Thailand. Queen Sirikit National Institute of Child Health. 17 March 2011
- 2011 Update in adolescence immunization. GSK Thailand. 23 March 2011
- 2011 Optimization of antimicrobial treatment for gram negative enteric bacteria. Sandoz. Queen Sirikit National Institute of Child Health. 28 March 2011
- 2011 Evidence-based VAP prevention. Taksin Hospital. Thailand. 30 March 2011
- 2011 Communicating value of disease prevention. Group Moderator of the Interactive Workshop of the Vaccine Availability for All Children in Asia (VACCA) Symposium. GSK. Plaza Athenee Bangkok Hotel, Thailand 3 April 2011
- 2011 Update on pneumococcal prevention. Pfizer International. Bangkok International Hospital. 24 April 2011
- 2011 Infectious Disease year-in review: Top ten paper in PID 2010. Annual Meeting of Pediatric Infectious Disease Society of Thailand Holidays Inn Reagent Cha-am. Petchburi Thailand 5 May 2011
- 2011 Judicious use of oral cephalosporin: Role of cefditoren. Thai Meiji. Queen Sirikit National Institute of Child Health. 1 June 2011
- 2011 Role of Ampicillin/Sulbactam in serious bacterial infection. Invida, Pfizer International. Sukhothai Hotel, Bangkok, Thailand. 5 July 2011
- 2011 Optional vaccine for pediatricians part I: What/When/How/Why. GSK. Queen Sirikit National Institute of Child Health. 11 July 2011
- 2011 Rotavirus vaccine. GSK Intensive Vaccine Education for Pediatric Residents. InterContinental Hotel, Bangkok. 9 July 2011
- 2011 Practical approach for common pediatric infectious diseases. Dept. of Pediatrics, Sapasithprasong Provincial Hospital, Ubonratchathani, Thailand. 29 July 2011
- 2011 Judicious Use of macrolide antibiotics. Dept. of Pediatrics, Sapasithprasong Provincial Hospital, Ubonratchathani, Thailand. 29 July 2011

- 2011 Update in vaccination 2011. Well child: Key practice to a better child health in the future. Division of Social Pediatrics. Queen Sirikit National Institute of Child Health. 1 September 2011
- 2011 Critical Appraisal. Clinical epidemiology, basic biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 12 September 2011
- 2011 How to give scientific presentation workshop. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 12 September 2011
- 2011 Optimizing antimicrobial therapy. Dept. of Medicine and Pediatric. Prapokklao Hospital. Jantaburi Province, Thailand 16 September 2011
- 2011 Role of betalactam-beta-lactamase inhibitor in serious infections. Dept. of Medicine and Pediatric. Prapokklao Hospital. Jantaburi Province, Thailand 16 September 2011
- 2011 Multivariate-analysis, survival analysis. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 21 September 2011
- 2011 Introduction to evidence-based medicine. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 22 September 2011
- 2011 How to make EBM doable in every day practice. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 22 September 2011
- 2011 Common pitfall in statistical communication. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 22 September 2011
- 2011 Evidence-based Pro and Con in pediatric infectious diseases. Clinical epidemiology, basis biostatistics, and data management for pediatric infectious disease fellowship training 2011. Pediatric Infectious Disease Association, Thailand. Chulalongkorn Medical Center. 23 September 2011
- 2011 Optional vaccine for pediatricians part I: What/When/How/Why. GSK. Queen Sirikit National Institute of Child Health. 26 Sept 2011
- 2011 Recent evidence on rotavirus vaccination. Industry symposium by GSK. Annual Meeting of Royal College of Pediatrics. Centara Sofitel LadPrao, Bangkok. 6 October 2011
- 2011 Update Pediatric Infectious Disease Guidelines and Recommendation. Annual Meeting of Royal College of Pediatrics. Centara Sofitel LadPrao, Bangkok. 7 October 2011
- 2011 Role of BL/BI in pediatric serious infection for general pediatrician. Rama 9 Hospital, Bangkok, 7 December 2554
- 2011 Fever with rash in Pediatrics. Emergency Medicine Department. Rajavithi Hospital, Bangkok, 22 December 2011
- 2012 Update Optional Vaccine Part II: 9 months – 6 years of age: From guideline to clinical practice. Queen Sirikit National Institute of Child Health. 14 February 2012
- 2012 Fever without localizing sign-evidence-based approach. Short course training on Pediatric Infectious Disease 2012. Pediatric Infectious Disease Association of Thailand. Siam City Hotel, Bangkok, Thailand 17 February 2012
- 2012 Antibiotic review: the role of piperacillin/tazobactam. Sandoz-Novartis Queen Sirikit National Institute of Child Health. 21 February 2012

- 2012 Clinical epidemiology and evidence-based medicine. Intensive review of pediatrics. Royal College of Pediatrics. Pramongkutkiao Hospital, Bangkok, Thailand 26 February 2012
- 2012 Optimizing the use of antimicrobial therapy. Sandoz-Novartis Queen Sirikit National Institute of Child Health. 3 March 2012
- 2012 Child health supervision in children attending community-based daycare center. Baan Soun Resort Hotel. Nakornsawan. District 3 National Health Security Office. 6 March 2012
- 2012 Judicious use of oral cephalosporin: Role of advance generation cephalosporin. Thai Mejjii. Queen Sirikit National Institute of Child Health. 14 March 2012
- 2012 Psychosocial management of Pediatric AIDS. 13 HA National Forum Impact Muangthong Thani. Bangkok. 16 March 2012
- 2012 Child health supervision in children attending community-based daycare center. Piman Hotel. Nakornsawan. District 3 National Health Security Office. 20 March 2012
- 2012 Practical use of optional vaccine for pediatric nurses. GSK intensive vaccine education for nurses. Pullman Hotel. Bangkok. 21 March 2012
- 2012 Update rotavirus vaccination. GSK. Hilton Pattya, Chonburi Thailand 24 March 2012
- 2012 Principle of Immunization in immunocompromised host: practical issues. Queen Sirikit National Institute of Child Health. 3 April 2012
- 2012 Industry Symposium on recent evidence on rotavirus vaccination. Annual Meeting of Royal College of Pediatricians. Royal Cliff Beach Resort, Pattya, Chonburi Thailand 26 April 2012
- 2012 Lesson learned from 64<sup>th</sup> World Health Assembly. Dept. of Disease Control, Rose Garden Riverside Hotel, Nakorn Pathom 24, 27 April 2012
- 2012 Update Pediatric Infectious Disease Guideline 2011-2012. Annual Meeting of Pediatric Infectious Disease Society of Thailand. Royal Cliff Beach Resort, Pattya, Chonburi Thailand 4 May 2012
- 2012 Optional vaccine during 0-6 months of age. GSK. Empress Hotel, Chiang Mai 9 June 2012
- 2012 Experience on research presentation in international meeting 2011-2012 Queen Sirikit National Institute of Child Health. 2 July 2012
- 2012 Principles of antimicrobial therapy. College of Medicine, Ubon Univerysity 5-6 July 2012
- 2012 Practical issues in adolescent vaccination. GSK. Queen Sirikit National Institute of Child Health. 10 July 2012
- 2012 Child health supervision during early childhood. Dept. of Social Development and Welfare. Ministry of Social Development and Human Security. 10,16 June, 1, 28, 29 July, 11, 18, 19 August, 1,8,16 September 2012
- 2012 Health and parenting issues during early childhood. Dept. of Social Development and Welfare. Ministry of Social Development and Human Security. Asia Hotel, Bangkok. 15 July 2012
- 2012 Introduction to clinical research. Faculty of Medicine, Srinakarintarawiroj Medical School. Chonpratan Hospital. 18 July 2012
- 2012 How to deliver effective and impactful presentation. Communicable disease control department, Ministry of Public Health. Nonthaburi 19 July 2012
- 2012 Preventing communicable disease in childhood. Boromrajchonnani Nursing College. 16 August 2012
- 2012 Update on child health supervision for daycare attendant. Dept. of Psychiatry. Rajvithi Hospital. 16 August 2012
- 2012 Practical aspects in optional vaccine during 0-6 months of age. GSK Intensive Vaccine Education for Pediatric Residents. Intercontinental Hotel. Bangkok. 22 August 2012
- 2012 International experience on Scientific meeting and workshop. International Relation Dept. GSK. Queen Sirikit National Institute of Child Health. 5 September 2012



- 2012 Update Vaccine 2012. Well child: Key practice for healthier future. Queen Sirikit National Institute of Child Health. 6 September 2012
- 2012 Smart Vaccination. Well child: Key practice for healthier future. Social Pediatrics Dept. Queen Sirikit National Institute of Child Health. 6 September 2012
- 2012 Vaccine preventable meningoencephalitis. Sanofi Pasteur Lunch Symposium. Queen Sirikit National Institute of Child Health. 18 September 2012
- 2012 Literature review of recent influenza studies in Thailand. Dept. of Disease Control Department, Ministry of Public Health. Siam Kaminski Hotel, Bangkok. Thailand 21 September 2012
- 2012 Updates on pneumococcal conjugate vaccine. Pfizer Lunch Symposium. Queen Sirikit National Institute of Child Health. 16 October 2012
- 2012 Child Health Supervision for daycare attendants. Rainbow Nursery School. Bangkok 26 October 2012
- 2012 Judicious use of azithromycin: an update. Pfizer Lunch Symposium. Queen Sirikit National Institute of Child Health. 7 November 2012
- 2012 Practical use of combination vaccine: Updates. Sanofi Pasteur Lunch Symposium Queen Sirikit National Institute of Child Health. 22 November 2012
- 2013 Clinical epidemiology and evidence-based medicine. Intensive review of pediatrics. Royal College of Pediatrics. Pramongkutklao Hospital, Bangkok, Thailand 13 February 2013
- 2013 Combating drug resistant gram negative enteric bacteria. Short course training on Pediatric Infectious Disease 2013. Pediatric Infectious Disease Association of Thailand. Siam City Hotel, Bangkok, Thailand 27 February 2013
- 2013 Research Capacity Building for Clinical Researchers: Proposal development, literature review, bibliographic management, sample size calculation. Chonpratan Hospital, Nonthaburi. 8 March 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease and its relationship with colonization. Pfizer Local Educational Program. Sheraton Hao Hin, Prajuab Kirikhun, Thailand 23 March 2013
- 2013 Antibiotic Smart Use: Epidemiology and current situation of drug resistant bacteria in Thailand. Annual Meeting of Royal College of Pediatrics. Dusit Thani Hotel. Pattaya, Chonburi, Thailand.
- 2013 Essential biostatistics for infectious disease fellows. Siam Infectious Disease Board Review 2013. Centara Hotel, Central Word, Bangkok, Thailand. 4 May 2013
- 2013 Common pitfall for antimicrobial therapy. Annual Meeting of Pediatric Infectious Disease Society of Thailand. Holiday Inn Regent, Cha-am. Petchburi, Thailand 10 May 2013
- 2013 Principle of antimicrobial therapy: Ambulatory setting (Meet the expert session). Annual Meeting of Pediatric Infectious Disease Society of Thailand. Holiday Inn Regent, Cha-am. Petchburi, Thailand. 11 May 2013
- 2013 Effective powerpoint presentation in research and innovation. Thailand Dental Assistant Association. Asia Hotel 30 May 2013
- 2013 Update on Rotavirus vaccine. GSK Local Educational Program. Sinpat Hospital, Bangkok, Thailand. 18 June 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease: Current insight. Pfizer Local Educational Program. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 19 June 2013
- 2013 Parenting in the age of Information Technology (พ่อแม่ของฉัน รู้ทัน IT). Psychiatric Department, Rajavithi Hospital, Bangkok, Thailand. 21 June 2013

- 2013 Common adverse event and precaution for pediatric immunization. Dept. of Pharmacology, Queen Sirikit National Institute of Child Health, Bangkok, Thailand 4 July 2013
- 2013 Values of multivalent vaccines in pediatrics. MSD. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 11 July 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease: Current insight. Pfizer Local Educational Program. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 18 July 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease: Current insight. Pfizer Local Educational Program. Bangkok Christian Hospital, Bangkok, Thailand 4 September 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease: Current insight. Pfizer Local Educational Program. Phayathai 2 Hospital, Bangkok, Thailand 30 July 2013
- 2013 Scientific writing for pediatric ID fellows. Pediatric Infectious Disease Association of Thailand. Chulalongkorn University Hospital. 9 August 2013
- 2013 Evidence-based medicine and critical appraisal for pediatric ID fellows. Pediatric Infectious Disease Association of Thailand. Chulalongkorn University Hospital. 13 August 2013
- 2013 Communication strategies in scientific debates. Pediatric Infectious Disease Association of Thailand. Chulalongkorn University Hospital. 16 August 2013
- 2013 Unusual pneumonia. Challenges in Pediatrics. Dept. of Pediatrics, Queen Sirikit National Institute of Child Health. Bangkok. 14 August 2013
- 2013 Update optional vaccine 2013. Challenges in Pediatrics. Dept. of Pediatrics, Queen Sirikit National Institute of Child Health. Bangkok. 16 August 2013
- 2013 Evidence-based medicine in sexually transmitted disease among sexual abuse victims. Dept. of Pediatrics Psychiatry, Queen Sirikit National Institute of Child Health. Bangkok. 20 August 2013
- 2013 Data management and analysis for Thailand Birth Defect Registry. Thailand Birth Defect Task Force. Ambassador Hotel. Bangkok. 22 August 2013
- 2013 Unraveling the pathogenesis of pneumococcal disease: Current insight. Pfizer Local Educational Program. Bangkok Christian Hospital, Bangkok, Thailand 4 September 2013
- 2013 Optimizing the use of macrolide: Role of azithromycin in RTI. Pfizer Local Educational Program. Malaka, Jahor, Ipoh, Kuala Lumpur, Malaysia. 20-22 September 2013
- 2013 Update on Rotavirus vaccine 2013. GSK local educational program. Bangkok International Hospital, Bangkok, Thailand. 26 September 2013
- 2013 Judicious use of third generation cephalosporin: Role of cefditoren. Thai Meiji Local Educational Program. Bangkok International Hospital, Bangkok, Thailand. 3 October 2013
- 2013 Interaction between influenza and pneumococcus: the deadly but preventable combination. Pfizer Local Educational Program. Marriott Hotel, Rayong, Thailand 5 October 2013
- 2013 Judicious use of third generation cephalosporin: Role of cefditoren. Thai Meiji Local Educational Program. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 9 October 2013
- 2013 Antibiotics Smart Use in Children (ASU kids) and dealing with antimicrobial resistance for Bhutan Physician Visit. Supported by World Health Organization. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 8 November 2013
- 2013 Interaction between influenza and pneumococcus: the deadly but preventable combination. Pfizer Local Educational Program. Cape Dara Hotel, Pattaya, Thailand 16 November 2013
- 2013 Rotavirus vaccine: An update. GSK local educational program. Centara Hotel, Khon Kaen, Thailand. 17 November 2013

- 2013 Antibiotics Smart Use in Children (ASU kids) Antibiotic Awareness Day Campaign. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 18 November 2013
- 2013 Rotavirus vaccine: An update. GSK local educational program. RatiLanna Hotel, Chiang Mai, Thailand. 23 November 2013
- 2013 Rotavirus vaccine: An update. GSK local educational program. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 26 November 2013
- 2013 Update on pediatric combination vaccine: Role of Infanrix. GSK local educational program. Dusit Thani Hotel, Nakornrachasima, Thailand. 27 November 2013
- 2013 Judicious use of oral cephalosporin: Role of Cefdinir. Pfizer local educational program. Banyan Tree Hotel, Bangkok, Thailand. 27 November 2013
- 2013 Rotavirus Vaccine: An update. GSK local educational program. Cape Punwa Resort, Phuket, Thailand. 14 Decembmer 2013
- 2013 Update on pediatric combination vaccine: Role of Infanrix. Cape Punwa Resort, Phuket, Thailand. 14 Decembmer 2013
- 2014 Antibiotics Smart Use in Children (ASU kids) and recommendations. Annual Meeting of ASU Network. Guidelines for Antibiotics Use in Acute URI & Diarrhea. Maharat Nakornsrihammarat Hospital, Nakornsrihammarat. 6 February 2014
- 2014 Clinical epidemiology and evidence-based medicine. Intensive review of Pediatrics. Royal College of Pediatrics. Pramongkutklao Hospital, Bangkok, Thailand 19 February 2014
- 2014 Interaction between influenza and pneumococcus: the deadly but preventable combination. Pfizer Local Educational Program. Ramkamhaeng Hospital, Bangkok, Thailand 22 April 2014
- 2014 Update Rotavirus vaccine. Annual Meeting of Royal College of Pediatricians. Dusit Thani Hotel, Pattaya, 24 April 2014
- 2014 Update Rotavirus vaccine. GSK, Pramongkutklao Hospital Bangkok, 29 April 2014
- 2014 Top 10 articles in Pediatric Infectious Diseases 2013-2014. Annual Meeting of PID Association Thailand. The Zign Hotel, Pattaya, 2 May 2014
- 2014 Optimizing the use of antibiotics: Role of azithromycin. Pfizer Local Educational Program. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 15 May 2014
- 2014 Antibiotic Smart Use for parent and the public. Dept. of Social Welfare. Ministry of Social Development and Human Security, Asia Hotel, Bangkok, Thailand 24 May 2014
- 2014 Interaction between influenza and pneumococcus: the deadly but preventable combination. Pfizer Local Educational Program. Thai Nakarin Hospital, Bangkok, Thailand 29 May 2014
- 2014 Year-in-review of Pediatrics. 60<sup>th</sup> Aniversary Meeting of National Child Health. Landmark Hotel, Bangkok, Thailand 27 June 2014
- 2014 Antibiotic Smart Use Lunch Talks Series on “Antibiotic Quizzes in Everyday Practice” Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 10, 15 July 2014
- 2014 Preventable infectious diseases affecting cognitive function. Annual Meeting of Thai Child Developmental and Behavioral Pediatric Society. Sukhosol Hotel, Bangkok, Thailand. 16 July 2014
- 2014 Antibiotic Smart Use. Short course training of Pediatric Infectious Disease Association Thailand. Sukhosol Hotel, Bangkok, Thailand 13-15 August 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Centara, Ubon Thani, Thailand. 2 October 2014
- 2014 Interaction between influenza and pneumococcus. Pfizer Local Educational Program. Botanica Resort, Khaoyai, Nakornrachsima, Thailand 7 September 2014
- 2014 Optimizing the use of oral cephalosporin: Role of cefditoren. Queen Sirikit National Institute of Child Health. Bangkok, Thailand. 18 September 2014

- 2014 Dengue Hemorrhagic Fever: Case discussion. Outbound AEC lecture series. Vientiane Children Hospital, Vientiane, Laos PDR 30 September 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Queen Sirikit National Institute of Child Health 14 October 2014
- 2014 Research series entitled "Moving From Evidence to Action – Recommendations about Diagnostic Test". Annual Meeting of the Royal College of Pediatricians. Centara Grand Hotel, Bangkok, Thailand 16 October 2014
- 2014 Pre-exposure rabies immunization in healthy children: The Debate. Annual Meeting of the Royal College of Pediatricians. Centara Grand Hotel, Bangkok, Thailand 17 October 2014
- 2014 Update management in RTI. Pfizer Local Educational Program, Ramada Plaza Hotel, Melaka, Malaysia 18 October 2014
- 2014 Update management in LRTI. Pfizer Local Educational Program, The Loft Hotel, Kuala Lumpur, Malaysia 19 October 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Smitivej Hospital, Bangkok, Thailand. 31 October 2014
- 2014 Antibiotic Smart Practice. Annual Pediatrics Meeting 2014. Swanpracharak Hospital, Nakornsawan, Thailand 6 November 2014
- 2014 Antibiotic Smart Use. Dept. of Pediatrics, Faculty of Medicine, Naresuan University, Pitsanuloke, Thailand. 7 November 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Grand Riverside Hotel. Pitsanuloke, Thailand. 7 November 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Centara Grand Hotel, Ladprao, Bangkok, Thailand. 7 November 2014
- 2014 Antibiotic Smart Use. ASEAN Antibiotic Awareness Day. Drug System Monitoring and Development Centre, Mandarin Hotel, Samyan, Bangkok. 18-19 November 2014
- 2014 Current situation and health impact of antimicrobial resistance and ASU strategies. Drug System Monitoring and Development Program, Thailand. Buddy Oriental Hotel, Nontaburi, Thailand 19 November 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Ratilanna Hotel, Chiang Mai, Thailand. 22 November 2014
- 2014 Protecting children with chronic respiratory illness: The role of vaccination. Interhospital Chest Conference, Society of Pediatrics Pulmonology, Thailand. Queen Sirikit National Institute of Child Health 27 November 2014
- 2014 Recent update on Rotavirus Vaccination. GSK Local Educational Program. Balios Hotel, Khao Yai, Nakornrachasima, Thailand. 29 November 2014
- 2014 Update on PCV vaccine: Role of PHiD CV. Queen Sirikit National Institute of Child Health 4 December 2014
- 2014 Update on vaccine-preventable encephalitis: Role of Imojev. Queen Sirikit National Institute of Child Health 11 December 2014
- 2014 Antibiotic Smart Use in children. National Health Security Office, Thailand. Napalai Hotel, Udon Thani 18 December 2014
- 2014 Antibiotic Smart Use in children. Plan Publishing and Children Book Foundation, Thailand at Chula Book Center, Chamchuri Square, Samyan, Bangkok. 20 December 2014
- 2015 Update on quadrivalent HPV vaccine. MSD. Queen Sirikit National Institute of Child Health 22 January 2015
- 2015 Strategies to combat antimicrobial resistance: using Antibiotic Smart Use Program in children. Amphur Muaglek District Health Office, Muaglek, Saraburi, Thailand. 27 January 2015

- 2015 Clinical epidemiology and evidence-based medicine. Intensive review of pediatrics. Royal College of Pediatrics. Pramongkutkiao Hospital, Bangkok, Thailand 18 February 2015
- 2015 The evolving threat of antimicrobial resistance. Short course training in Pediatric Infectious Disease Pediatric Infectious Disease Society of Thailand 26 February 2015
- 2015 Antibiotic smart use. Pre-congress Annual Pediatrics Meeting of Laos PDR. Vientien, Laos 4 March 2015
- 2015 Herpes zoster and HPV vaccine. MSD vaccine program for nurses. The Eastin Hotel. Bangkok 10 March 2015
- 2015 Preventing the preventable infection: Optional vaccine in high risk patients. Short course training in critical care nursing curriculum. Queen Sirikit National Institute of Child Health 17 March 2015
- 2015 Recent update on community-acquired infection in pediatrics. Payathai Sriracha Hospital 19 March 2015
- 2015 Practical aspects in optional vaccines in children with congenital heart diseases. Annual meeting of the Society of Pediatric Cardiology. Felix Resort River Kwai, Kanjanaburi. 20 March 2015
- 2015 Antibiotic smart use in children. Chiangrai Prachanukrao Hospital 25 March 2015
- 2015 Antibiotic smart use in children. Faculty of Medicine. Mae Fa Luang University, Chiangrai 25 March 2015
- 2015 Recent update on community-acquired infection in pediatrics. Overbrook Hospital 25 March 2015
- 2015 Recent update on community-acquired infection in pediatrics. Sinpat Hospital 31 March 2015
- 2015 Antibiotic smart use in children. Sappasit Hospital, Ubonrachathani National Health Security Office District. 2-3 April 2015
- 2015 Antibiotic smart use in children. Naresoun Uninversity. Pitsanuloke National Health Security Office District. 4 April 2015
- 2015 The vibrio stories. Annual Meeting of Royal College of Pediatrics. Dusit Thani Hotel, Pataya, Chonburi 22 April 2015
- 2015 Preventing life threatening infections: Moving forward to advance protection. Annual Meeting of Royal College of Pediatrics. Sanofi Dusit Thani Hotel, Pataya, Chonburi 22 April 2015
- 2015 The vibrio stories. Annual Meeting of Royal College of Pediatrics. Dusit Thani Hotel, Pataya, Chonburi 24 April 2015
- 2015 Top 10 articles in Pediatric Infectious Diseases 2014-2015. Annual Meeting of Pediatric Infectious Disease Association, Thailand. Pattaya, 1-3 May 2015
- 2015 Recent updates on HPV vaccine. Annual meeting of Pediatric Infectious Disease Society, Thailand. Royal Cliff Beach Resort, Pataya, 2 May 2015
- 2015 Recent updates on rabies vaccine Annual meeting of Pediatric Infectious Disease Society, Thailand. Royal Cliff Beach Resort, Pattaya, 2 May 2015
- 2015 Radiology in Pediatric Infectious Diseases. Annual meeting of Pediatric Infectious Disease Society, Thailand. Royal Cliff Beach Resort, Pattaya, 3 May 2015
- 2015 Seminar on dengue hemorrhagic fever in AEC. Jarkata, Indonesia 8-9 June 2015
- 2015 Recent update on Rotavirus Vaccination. Department of Pediatrics. Faculty of Medicine. Prince of Songkla University, Songkla, Thailand. 15 May 2015
- 2015 Recent update on Rotavirus Vaccination. Serirak Hospital, Bangkok, Thailand. 15 May 2015
- 2015 Practical aspect on childhood vaccination for pharmacists. Hao Hin, Petburi, Thailand 23-24 May 2015

- 2015 Update on Pneumococcal conjugate vaccine. Pfizer international. Queen Sirikit National Institute of Child Health 26 May 2015
- 2015 Review of human microbiome and its impact on human health. Annual Meeting of Southeast Asia Infectious Disease Clinical Research Network (SEAICRN). JS Luwansa Convention Center, Jakarta, Indonesia 2 June 2015
- 2015 Hospital-acquired infection. Annual Meeting of Southeast Asia Infectious Disease Clinical Research Network (SEAICRN). JS Luwansa Convention Center, Jakarta, Indonesia 3 June 2015
- 2015 Dengue overview and management. ASEAN Dengue workshop, Jarkarta, Indonesia 8-9 June 2015
- 2015 Industry symposium on Update of zoster vaccine. (Supported by MSD). Bangkok-Chiangmai Hospital 16 June 2015
- 2015 Recent update on Rotavirus Vaccination. Sinpat Hospital, Bangkok, Thailand. 23 June 2015
- 2015 Industry symposium on Update on infant vaccination: Role of rotavirus and pneumococcal conjugate vaccine. (Supported by GSK) National Child Health Meeting. Department of Medical Services, Thailand. Century Park Hotel, Bangkok, Thailand 25 June 2015
- 2015 Industry symposium on Update of varicella and herpes zoster vaccine. (Supported by MSD) National Child Health Meeting. Department of Medical Services, Thailand. Century Park Hotel, Bangkok, Thailand 26 June 2015
- 2015 Life strategies seminar. Berli Jucker Public Company. Mariotte Resort, Rayong. 27-28 June 2015
- 2015 Happiness and creative problem solving. Research Empowerment Meeting. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 30 June 2015
- 2015 Herpes zoster and HPV vaccine. MSD vaccine program for nurses. The Eastin Hotel. Bangkok July 2015
- 2015 Industry symposium on Update of zoster vaccine for public. (Supported by MSD). Rayong 3 July 2015
- 2015 Industry symposium on Update of zoster vaccine for public. (Supported by MSD). Metropolitan Waterworkds Authority Head Quarter, Bangkok 7 July 2015
- 2015 Routine to research in dengue: Dengue Management Course for Nurses. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 9 July 2015
- 2015 Update optional vaccine for parents and pediatricians. Annual meeting of Child Developmental and Behavioral Pediatrics Society of Thailand. 16 July 2015
- 2015 Work life balance. Medical Woman Leadership Seminar. Thai Medical Woman Association, Bangkok, Thailand 18 July 2015
- 2015 Update on infant vaccination: Role of rotavirus and pneumococcal conjugate vaccine. (Supported by GSK). Sinpat Hospital, Bangkok, Thailand 21 July 2015
- 2015 Recent update on rabies vaccine and dengue infection. (Supported by Sanofi Pasteur) Bhudachinarach Hospital, Pitsanuloke 27 July 2015.
- 2015 Recent update on rotavirus immunization (Supported by GSK). Sofitel Soho, Bangkok, Thailand 6 August 2015
- 2015 Interaction between influenza and pneumococcus: Mini PDC (Pneumococcal Disease Conference) Meeting. Pfizer Local Educational Program, Pullman Hotel, Bangkok, Thailand 15 August 2015
- 2015 Judicious use of oral cephalosporin: Role of cefditoren. (Supported by Thai Meiji) . Queen Sirikit National Institute of Child Health, Bangkok, Thailand 25 August 2015
- 2015 Introduction to clinical research for pediatric fellows. Queen Sirikit National Institute of Child Health, Bangkok, Thailand. 25 August 2015

- 2015 The art and science of antimicrobial therapy. Annual Meeting of Pediatrics Department. Queen Sirikit National Institute of Child Health 11 September 2015
- 2015 Protecting from birth to elderly. Meet the vaccine experts. MSD Pullman Hotel, Khon Kaen, 13 September 2015
- 2015 Update on multivalent HPV vaccine. (Supported by MSD). Queen Sirikit National Institute of Child Health, Bangkok, Thailand 15 September 2015
- 2015 Recent update on community-acquired infection in pediatrics. Ramkamhaeng Hospital 29 September 2015
- 2015 Protecting beyond cervical cancer: Dinner symposium supported by MSD. Eastin Hotel, Bangkok, 13 October 2015
- 2015 Preventing the preventable infection: Optional vaccine in high risk patients. Short course training in critical care nursing curriculum. Queen Sirikit National Institute of Child Health 14 October 2015
- 2015 Research empowerment for pediatricians: Meet the expert session on Research Series. Annual Meeting of the Royal College of Pediatricians. Centara Grand Hotel, Bangkok, 16 October 2015
- 2015 Child rearing in the 21<sup>st</sup> Century. JS future Classroom, Central Ladprao. Bangkok, 18 October 2015
- 2015 Child health issue in toddlers and preschool children: Annual professional development. Singapore International School of Bangkok. Thailand. 26-27 October 2015
- 2015 Evidence-based medicine and critical appraisal for pediatric ID fellows. Pediatric Infectious Disease Association of Thailand. Chulalongkorn University Hospital. 6 November 2015
- 2015 Scientific presentations for pediatric ID fellows. Pediatric Infectious Disease Association of Thailand. Chulalongkorn University Hospital. 6 November 2015
- 2015 Parenting in the digital era. JS future classroom. Central Lad Proud, Bangkok, 7 November 2015
- 2015 Recent update on rotavirus immunization (Supported by GSK). Kantary Hotel, Chiang Mai, 14 November 2015
- 2015 Antibiotic awareness day workshop on effective symptomatic therapy to reduce unnecessary use of antibiotics. Bangkok Art and Cultural Center, Bangkok. 24 November 2015
- 2015 Antibiotic smart use program implementation at Children's Hospital. Antibiotic Awareness Day Conference. Drug system monitoring and development center. Bangkok Art and Cultural Center, Bangkok. 25 November 2015
- 2015 Microbiome impact on human health. Antibiotic awareness day conference. Bangkok Art and Cultural Center, Bangkok. 26 November 2015
- 2015 Optimizing antimicrobial treatment in pediatric respiratory infection. Interhospital Pediatric Pulmonary Case conference. Queen Sirikit National Institute of Child Health 26 November 2015
- 2015 Adolescent immunization: Role of qHPV. (Supported by MSD). JW Marriott, Bangkok, Thailand
- 2015 Parenting in the 21<sup>st</sup> century. CP company, Khon Kaen, 9 December 2015
- 2016 Vaccination in healthcare workers. Annual meeting in infection control. Klang Hospital, Bangkok, Thailand 14 January 2016
- 2016 Clinico-pathological conference: SLE with fatal pulmonary infection. Pramongkutklo Hospital, Bangkok, Thailand. 21 January 2016
- 2016 Mind literacy and happy work place. Pediatric Infectious Disease Research Unit Seminar. Belle Villa Resort, Khaoyai, Nakornrachasima. 23 January 2016
- 2016 Dealing with digital kids. JS Future Classroom, Central Ladproud, Bangkok, 25 January 2016

- 2016 Parenting in the digital era. Eduzone Expo, Central Ladproud, Bangkok, 25 January 2016
- 2016 Child rearing practice in the 21<sup>st</sup> century. CP company, Surathani, 4 February 2016
- 2016 The 4 dimensions of happiness. Telecom of Thailand (TOT) headquarter, Bangkok, Thailand 9 February 2016
- 2016 Zoster vaccine for public. Telecom of Thailand (TOT) headquarter, Bangkok. 9 February 2016
- 2016 Vaccination for healthcare workers. Meet the expert 2016. Sanofi Pasteur. Nan 13 February 2016
- 2016 Parenting in the 21<sup>st</sup> century. CP company, Lampoon, 16 February 2016
- 2016 Community-acquired drug resistant bacterial infection. Short course training of Pediatric Infectious Disease Association, The Sukhoson Hotel, Bangkok. Thailand. 17 February 2016
- 2016 Happiness and creative problem solving. Annual meeting of pediatric dentistry of Thailand, Queen Sirikit National Institute of Child Health, Bangkok, Thailand 7 March 2016
- 2016 Antibiotic smart use for smart dentists. Annual meeting of pediatric dentistry of Thailand, Queen Sirikit National Institute of Child Health, Bangkok, Thailand 9 March 2016
- 2016 Optional vaccines in infants: GSK dinner symposium. Eastin Grand Hotel, Bangkok, Thailand 9 March 2016
- 2016 Recent update on trivalent influenza vaccine. Abbott Pharmaceutical, Thailand. Queen Sirikit National Institute of Child Health, Bangkok, Thailand 25 March 2016
- 2016 Judicious use of antimicrobial agents: Roles of oral cephalosporins. Berli Jucker, Bangkok, Thailand 29 March 2016
- 2016 Preventing the preventable infection in vulnerable children. Critical Care Nursing Curriculum. QSNICH 4 April 2016
- 2016 Update on hexavalent and JE vaccine. Bangkok International Hospital. Bangkok 7 April 2016
- 2016 Research empowerment workshop training for healthcare personnel. Ayuthaya Resort. 8-9 April 2016
- 2016 Update on quadivalent HPV vaccine. Annual Meeting of Royal College of Pediatricians. Dusit Thani Hotel, Pattaya. 20 April 2016
- 2016 Update on pre-exposure rabies vaccine. Annual Meeting of Royal College of Pediatricians. Dusit Thani Hotel, Pattaya. 22 April 2016
- 2016 Wireless technology and medical application in pediatrics infectious diseases. Annual meeting of PIDST. The Zign, Pataya. 30 April 2016
- 2016 Dealing with life threatening infection. Annual meeting of PIDST. The Zign, Pataya. 30 April 2016
- 2016 Recent update on rotavirus immunization. GSK. Annual meeting of PIDST. The Zign, Pataya. 30 April 2016
- 2016 The secret of charismatic presentation. Annual Meeting of Toastmaster International District 51. The Emerald Hotel, Bangkok, Thailand 14 May 2016
- 2016 Creative based learning. C-Plus Institute. Surathani 22 May 2016
- 2016 Parenting in 21<sup>st</sup> Century. C-Plus Institute. Surathani 22 May 2016
- 2016 Intensive review in Clinical Epidemiology and Statistics. Royal College of Pediatrician. Pramongkutklao Hospital. 27 May 2016
- 2016 Creativity and Professionalism in healthcare providers. Annual Meeting of Dentist Assistant. Asia Hotel, Bangkok. 9 June 2016
- 2016 Influenza and its prevention. Influenza Foundation, Thailand. Bangpa-in, Ayuthaya 10 June 2016



- 2016 Update on hexavalent and JE vaccine. Annual Meeting of Pediatric. Songklanakarin Hospital. Prince Songkla University, Songkla. 17 June 2016
- 2016 Value of vaccine in future child health. Pfizer. Annual Meeting of National Child Health. Century Park Hotel, 23 June 2016
- 2016 Inspired purpose, inspired practice: the value of varicella vaccine. MSD. Annual Meeting of National Child Health. Century Park Hotel, 24 June 2016
- 2016 Update on rotavirus vaccination. Dept. of Health, Pechaboon. 28 June 2016
- 2016 Preventing drug resistant infection for parents. Ban Tueg Khun Mae (Facebook live interview) QSNICH 29 June 2016
- 2016 Research and Innovation: Empowerment for healthcare personnel. QSNICH Bangkok. 11-13 July 2016
- 2016 Vax4teen: Adolescent immunization for trendy pediatricians. Annual Meeting of Developmental and Behavioral Pediatrics Society of Thailand. Sukhoson Hotel, Bangkok. 13 July 2016
- 2016 Update optional vaccine for pharmacists. Cape Dara Hotel, Pattaya. Sanofi Pasteur. 23 July 2016
- 2016 Update PCV. Pfizer. QSNICH 26 July 2016
- 2016 Parenting in the digital era. Samsen Vitayalai School, Bangkok. 30 July 2016
- 2016 Parent school. Thai children's Book Foundation. Temple, Dounmeung, Bangkok. 31 July 2016
- 2016 Research innovation at QSNICH for MBK visitor. QSNICH. 9 August 2016
- 2016 Preventing the preventable infection for intensive care nurses. QSNICH. 9 August 2016
- 2016 Happiness and creativity in learning. Faculty of Medicine. Ubonrachathani University. Ubon 11 August 2016
- 2016 Dengue Master Class: Effective communication for healthcare workers. Pattaya. 20-21 August 2016
- 2016 Update infant vaccination. GSK, JW Marriott, Bangkok. 23 August 2016
- 2016 Appreciative inquiry for happy organization. Bayer. Thames resort, Khaoyai. Nakornrachasima. 25 August 2016
- 2016 Update HPV4 vaccine. MSD. QSNICH 15 September 2016
- 2016 Communication strategies for optional vaccines. GSK. Police Hospital, Bangkok, Thailand. 7 September 2016
- 2016 Antibiotic smart use program for young children. Thai Children's Book Foundation. QSCC. Bangkok, Thailand 13 October 2016
- 2016 Parenting in 21<sup>st</sup> century. Thai Children's Book Foundation. QSCC. Bangkok, Thailand 13 October 2016
- 2016 Appreciative inquiry for happy organization. Bayer. Dusit D2, Chiangmai. 16 October 2016
- 2016 Update vaccine preventable encephalitis. Sanofi Pasteur. QSNICH. 25 October 2016
- 2016 Antibiotic smart use in children. Thai Health Foundation. Ekamai, Bangkok. 29 October 2016.
- 2016 Dengvaxia: Why, what, and how? Sanofi Pasteur. Samitivej, Srinakarind. 2 November 2016
- 2016 Antibiotic smart use for healthcare workers. 4 November 2016
- 2016 Communication strategies for the implementation of antibiotic smart use program. 15-16 November 2016
- 2016 Antibiotic smart use strategies: Antibiotic awareness day. Thai Health Foundation and Ramathibodi Hospital, 18 November 2016
- 2016 Dengvaxia: Why, what, and how? Sanofi Pasteur. Samitivej, Sukhumvit. 23 November 2016

- 2016 Research empowerment for intensive care nurses. Phu View Resort, Khaoyai, Nakornrachasima. 24-25 November 2016
- 2016 Dengvaxia: Why, what, and how? Sanofi Pasteur. Phuket International Hospital. 28 December 2016.
- 2016 Communication strategies for happy workplace. BJC, Bangkok. 29 November 2016
- 2016 Communication strategies for pediatric optional vaccine. GSK. JW Marriott 17 December 2016
- 2017 Dengue vaccine: Why, what, and how? Sanofi Pasteur. Phayathai Sriracha, Chonburi 18 January 2017
- 2017 Value of vaccine: Role of PHiD-CV. GSK. QSNICH Bangkok. 24 January 2017
- 2017 Building strong send of connection via "Sharing life vision". Thailand Medical Women Association. Chawalun Resort, Nakorn Pathom, Thailand 4-5<sup>th</sup> February 2017
- 2017 Finding research question from daily practice. Research Empowerment Seminar. Queen Sirikit National Institute of Child Health. 17 February 2017
- 2017 Dengue Master Class: Effective communication for internist. Sanofi Pasteur, Haohin, Prajoubkirikan. 18-19 February 2017
- 2017 Acute febrile illness. Short course training of Pediatric Infectious Disease Association of Thailand. Sukhoson Hotel, Bangkok. 24 February 2017
- 2017 Diarrhea management: Lesson learned from recent outbreak in Bangkok. Bangkok Metropolitan Administration. Eastin Hotel, Makkasan. 24 February 2017
- 2017 Antibiotic smart use in children. Bangkok Metropolitan Administration, Bangkok. 2-3 March 2017
- 2017 Technologies versus happiness. Annual meeting of Pediatric Dentistry. Dept. of Dentistry. Queen Sirikit National Institute of Child Health 16 March 2017
- 2017 Communication strategies for adolescent immunization: Role of HPV vaccine. MSD stand alone workshop vaccine. Sofitel Soho, Bangkok. 18 February 2017
- 2017 Update on dengue vaccine. Department of Pediatrics, Khon Kaen Hospital. Khon Kaen. 10 March 2017
- 2017 Pneumococcal vaccination master class: A path to professionalism. Pfizer International, Pullman Hotel, Bangkok 16 March 2017
- 2017 Dengvaxia: Why, what, and how? Sanofi Pasteur. Surathani. 24 March 2017
- 2017 Research empowerment strategies for heathcare workers. 30 March-April 1 2017
- 2017 Introduction on design thinking. Human-centered innovative approach. Matchpoint training workshop. Mae Rouy Factory. Bangkok 18 April 2017
- 2017 International Seminar on "Insight in Infectious Diseases for critical care Pediatrics." Queen Sirikit National Institute of Child Health 20 April 2017
- 2017 Antibiotic smart use for smart pharmacists. Annual meeting for retail pharmacists. Impact Muang Tong Thani. 23 April 2017
- 2017 Asking relevant research questions. Annual Meeting of Royal College of Pediatricians, Thailand. Dusit Thani, Pattaya, Chonburi. 27 April 2017
- 2017 Introduction on evidence-based medicine and 21<sup>st</sup> century learning skill for medical students. College of Medicine, Rangsit University. 2 May 2017
- 2017 Critical appraisal of Biomedical Research. College of Medicine, Rangsit University. 3 May 2017
- 2017 Update on trivalent influenza vaccine: Role of subunit vaccine in pediatrics. Queen Sirikit National Institute of Child Health. 4 May 2017
- 2017 The Whys and Wonders of Human Microbiomes. Annual meeting of Pediatric Infectious Diseases Association of Thailand. Royal Cliff Beach Resort Hotel. 5 May 2017
- 2017 Meet the expert workshop on Smartphone applications for trendy pediatricians. Annual meeting of Pediatric Infectious Diseases Association of Thailand. Royal Cliff Beach Resort Hotel. 7 May 2017

- 2017 Design thinking: Human centered innovative approach workshop. Royal Hill Resort. Nakorn Nayok. 18-20 May 2017
- 2017 Review of Clinical Epidemiology and Statistics. Intensive Review of Pediatrics. Royal College of Pediatricians. Pramongkut Klao Hospital, Bangkok. 24 May 2017
- 2017 Update adult and adolescent vaccines for pharmacist: Role of Tdap. Faculty of Pharmacy. Mahidol University. Bangkok, Thailand. 25 May 2017
- 2017 Pediatrics Medicine: Why, what, and how? Rasami British International School. Bangkok 25 May 2017
- 2017 Update adult and adolescent vaccines for nurse practitioners. Lumpawa Hotel. Ampawa, Smutsongkram. 3-4 June 2017
- 2017 Communication Strategies for happy organization workshop: Siam Kempinski Hotel. 13, 15, and 20 June 2017
- 2017 Antibiotic Smart Use: Communication strategies: Rajavithi Hospital, Bangkok, Thailand 19 June 2017
- 2017 Update on pneumococcal disease prevention: Communication Strategies. National Child Health Meeting. Industry Symposium by Pfizer, Century Hotel, Bangkok, Thailand 22 June 2007
- 2017 Clinico-pathological Conference on Pediatrics. College of Medicine Rangsit University 25 June 2017
- 2017 Update optional vaccine in adolescence. Assumption Bangkok School, Bangkok, Thailand 30 June 2017
- 2017 Update on dengue prevention and vaccine. Sappasithiprasong Hospital, Ubonrachathani. 12 July 2017
- 2017 Rational use of oral cephalosporin: Role of cefixime. Smithivej Sukhumvit Hospital, Bangkok 14 July 2017
- 2017 Communication strategies for antibiotic smart use for pharmacist. Pfizer International. Erawan Hotel, Bangkok. 16 July 2017
- 2017 Human microbiomes. Annual meeting of Child Behavioral and Developmental Pediatrics Society. Banjongburi Hotel, Surathani 18 July 2017
- 2017 Value of new vaccine for future child health. Annual meeting of Child Behavioral and Developmental Pediatrics Society. Banjongburi Hotel, Surathani 20 July 2017
- 2017 PCV communication master class. Annual Meeting of Pediatrics, Queen Sirikit National Institute of Child Health, Bangkok, 3 August 2017
- 2017 Adolescent STI and sex education. Annual Meeting of Pediatrics, Queen Sirikit National Institute of Child Health, Bangkok, 4 August 2017
- 2017 Creativity-based learning workshop for educators. Phuket TK Park, Phuget, Thailand 5 August 2017
- 2017 Communication strategies for antibiotic smart use for pharmacists. Pfizer International. @Siam Hotel, Pattaya Chonburi 6 August 2017
- 2017 Communication strategies for antibiotic smart use for pharmacists. Society of Retail Pharmacy. Buri Sripu Hotel, Hadyai, Songkla 13 August 2017
- 2017 Rational use of oral cephalosporin: Role of cefixime. Queen Sirikit National Institute of Child Health, Bangkok 17 August 2017
- 2017 Communication strategies for antibiotic smart use for pharmacists. Pfizer International. Mercure Hotel, Phuket 20 August 2017
- 2017 Communication strategies for antibiotic smart use for nurse practioners. Ramathibodi Nursing College. Ambassador Hotel, Bangkok. 23 August 2017
- 2017 Human microbiomes. UHOSNET monthly meeting. Ramathibodi Hospital 24 August 2017
- 2017 Creativity-based learning workshop for educators. Prince Songkla University, Hadyai, Songkla, Thailand 26-27 August 2017

- 2017 Creativity-based learning workshop for educators. TK Park, Phuket Thailand 2 September 2017
- 2017 Parenting in the digital era. TK Park, Phuket Thailand 3 September 2017
- 2017 Communication strategies for pneumococcal vaccine. Pfizer, Thailand. Annual Meeting of Pediatrics. Khon Kaen University 6 September 2017
- 2017 Update of infant vaccines: Role of hexavalent and rotavirus vaccine. Supported by GSK. Annual Meeting of Pediatrics. Khon Kaen University 8 September 2017
- 2017 Creativity-based learning workshop for educators. Satee Ranong School, Thailand 9-10 September 2017
- 2017 Communication strategies for antibiotic smart use for pharmacists. Pfizer International. New Rodthip Restaurant, Samutsakorn 13 September 2017
- 2017 Practical points on Rotavirus vaccine. Queen Sirikit National Institute of Child Health. 17 September 2017
- 2017 Creativity-based learning workshop for educators. Rachapat University, Surathani, Thailand 16-17 September 2017
- 2017 Fight against dengue virus. Metraparp Sraburi Hospital, Saraburi. 21 September 2017
- 2017 Research methods for pediatric residents. Dept. of Pediatrics, Faculty of Medicine, Khon Kaen University 23-24 September 2017
- 2017 Creativity-based learning workshop for educators. Prince Songkla University, Hadyai, Songkla, Thailand 30 September-1 October 2017
- 2017 Communication strategies to optimize child health. GSK industry symposium. Annual meeting of the society of perinatology. Pattaya. 5 October 2017
- 2017 Parenting in 21<sup>st</sup> century. Hope Academy. JJ Mall, Bangkok 8 October 2017
- 2017 Approach to pediatric patients. Postgrad residency training. Department of Medical Services. Rajavithi Hospital, Bangkok, Thailand. 11 October 2017
- 2017 Adult vaccination: Role of pneumococcal polysaccharide vaccine. MSD. Queen Sirikit National Institute of Child Health, Bangkok 20 October 2017
- 2017 Creative problem solving in health organization through research and innovation. Queen Sirikit National Institute of Child Health, Bangkok 3 November 2017
- 2017 The impactful communication strategies for optional vaccine: Building trust and making difference. Pfizer Standalone symposium, Renaissance Hotel, Bangkok. 4 November 2017
- 2017 Adult vaccination: Role of pneumococcal conjugate vaccine. Pfizer. Queen Sirikit National Institute of Child Health, Bangkok 10 October 2017
- 2017 Evidence-based medicine and critical appraisal. Pediatric Infectious Disease Fellow workshop. Pediatric Infectious Disease Association of Thailand. King Chulalongkorn Hospital, Bangkok, Thailand. 6 November 2017
- 2017 Pediatric Medicine in dental care: Department of Dentistry of Mahidol University. Queen Sirikit National Institute of Child Health, Bangkok. 7, 28 November 2017
- 2017 Effective presentation and debate in Pediatric Infectious Disease. Pediatric Infectious Disease Fellow workshop. Pediatric Infectious Disease Association of Thailand. King Chulalongkorn Hospital, Bangkok, Thailand. 8 November 2017
- 2017 Antibiotic Smart Use: Strategies and Implementation. Annual meeting of Health District. Ranong General Hospital, Ranong. 16 November 2017
- 2017 Effective patient approach. Annual meeting of Hospital Accreditation. Thammasart Hospital, Thammasart University. Pathumthani 21 November 2017
- 2017 Communication strategies for antibiotic smart use program implementation. Queen Sirikit National Institute of Child Health, Bangkok 24 October 2017
- 2017 Antibiotic smart use program for pharmacists. MSD internal meeting. MSD headquarter, Bangkok, Thailand. 30 November 2017

- 2017 Parenting in 21<sup>st</sup> Century. Reading Program, Thai Health. Satien Drammasathan. Bangkok, Thailand 4 December 2017
- 2017 Communication strategies for happy healthcare providers: case-based scenario. Queen Sirikit National Institute of Child Health, Bangkok. 8 December 2017
- 2017 Introduction to Design Thinking and brainstorming technique for medical students. The Society of Medical Students of Thailand. Rangsit University. Pathumthani 9 December 2017
- 2017 Update vaccination and effective communication to children. 14<sup>th</sup> International School Nurses of Thailand Annual Conference 2017. Harrow International School, Bangkok. 19 December 2017
- 2017 Developing research idea on patients experience and healing environment. Queen Sirikit National Institute of Child Health, Bangkok. 22 December 2017
- 2017 Antibiotic Smart Use Communication Strategies. Royal Thai Army Medical Department. Pramongkutklao Hospital, Bangkok, Thailand. 26 December 2017

### Government Services

- 2001-2009 Infectious Control Committee, Queen Sirikit National Institute of Child Health, Bangkok
- 2002-present Pediatric residency training committee. Queen Sirikit National Institute of Child Health
- 2002 Organizing committee for the Annual Pediatric Conference, Queen Sirikit National Institute of Child Health, August 5-9, 2002
- 2005 Organizing committee for the 4th International Leptospirosis Society (ILS) Meeting, November, 14-16, 2005, Chiang Mai, Thailand
- 2011 Chair of the Network Empowerment Task Force, Queen Sirikit National Institute of Child Health
- 2011 Ethic Committee Queen Sirikit National Institute of Child Health
- 2011 Technical committee task force and country representative for the 64<sup>th</sup> World Health Assembly, Geneva, Switzerland
- 2012 Health promotion committee Queen Sirikit National Institute of Child Health
- 2012 Technical committee and country representative for the 65<sup>th</sup> World Health Assembly, Geneva, Switzerland
- 2014 ผู้เชี่ยวชาญพิจารณาข้อมูลวิชาการของตำรับผลิตภัณฑ์ สำนักงานอาหารและยา
- 2015 ประธานคณะทำงานจัดทำเครื่องมือจำเป็นสำหรับการใช้ยาสมเหตุสมผลและการดูแลผู้ป่วยเด็ก คณะอนุกรรมการส่งเสริมการใช้ยาสมเหตุสมผล กระทรวงสาธารณสุข
- 2015 คณะทำงานพิจารณาการให้วัคซีนไข้มองอักเสบเฉียบพลันเชื้อเป็นอ่อนฤทธิ์ในแผนงานสร้างเสริมภูมิคุ้มกันโรค กรมควบคุมโรค กระทรวงสาธารณสุข

### Other Public Services

- 1997-1999 Volunteering pediatrician and consultant for Phayathai Baby's Home
- 1997-1999 Volunteering pediatrician and consultant for Holt-Sahathai Foundation
- 2000-2005 Technical committee of Societal Doctor Foundation and Edutainment Project
- 2001 Data Safety Monitoring Board of Phase II, open randomized primary vaccination study to assess the immunogenicity and reactogenicity of GSK Hib conjugate vaccine. Infectious Disease Unit, Department of Pediatrics, Phramongkutklao Hospital.
- 2001 Health education and communication committee. Queen Sirikit National Institute of Child Health
- 2002 Executive committee for the Edutainment Project. Societal Doctor Project, Thailand
- 2002 Finance and fund raising committee of 1st Asian Congress of Pediatric Infectious Disease. Pediatric Infectious Disease Association, Thailand

2002	Data Safety Monitoring Board of Phase II, open randomized primary vaccination study to assess the immunogenicity and reactogenicity of GSK Hib conjugate vaccine. Infectious Disease Unit, Department of Pediatrics, Phramongkutklao Hospital.
2003	Inspirational opening thought. Toastmaster International, District 1, Area B-1 Speech Contest. September 5, 2003
2003	Inspirational opening thought. Toastmaster International Area B-2 Speech Contest. September 24, 2003
2004	Organizing Committee for International Speech Contest. Toastmaster International Area B-2 Speech Contest. March 31, 2004
2006	Contest committee for Young Investigator Award: Annual meeting of Royal College of Pediatrics. Dusit Resort, Pattaya, Thailand. April 28, 2006
2006	Co-chairman for Bactoban Young Investigator Award competition: Annual meeting of Pediatric Infectious Disease Society of Thailand. Royal Cliff Beach Resort, Pattaya, Thailand. May 4, 2006
2008	Editorial Board of AIDS Research and Therapy.
2008	Organizing Committee for the first National Pneumococcal Symposium 26-27 November 2008 Asia Hotel, Bangkok
2010	Editorial Board of Special Issues of Journal Medical Association Thailand. Queen Sirikit National Institute of Child Health
2011	Technical committee for Thailand Task Force on Birth Defection Registry
2011	Routine to Research Award Committee. Health System Research Institute, Thailand.
2013	Organizing committee of the antibiotic awareness day 2013
2014	Organizing committee of the antibiotic awareness day 2014
2015	Expert reviewer of Health System Research Institute
2015	Vice President, Education, Rajavithi Hospital Toastmaster Club, Bangkok, Thailand
2015	Organizing committee of the antibiotic awareness week 2015
2016	Chair of scientific committee of National Child Health Meeting, Queen Sirikit National Institute of Child Health 2016
2017	Chair of scientific committee of National Child Health Meeting, Queen Sirikit National Institute of Child Health 2017

## Other appointments

2006-2008	Country data manager of the SEA ICRN
2007-2010	Principal investigator for influenza diagnostics project (RANGER) Collaborative study
2007-present	Assistance Director of the Queen Sirikit National Institute of Child Health-Center for Influenza Studies (Q-CIS)
2009-2010	WHO temporary advisor on the guideline development of the management of pneumonia in Human Immunodeficiency Virus (HIV)-infected children
2010	Site Principal investigator for "Enhanced circulatory leptin with elevated level of KL-6 in Thai pulmonary tuberculosis patients." funded by Tohoku University, Sendai, Japan
2010	Principal investigator for "Performance of RANGER influenza diagnostic system in clinical settings: A Collaborative Research Project" funded by the European Commission
2010-present	Site co-investigator for "A Randomized, Multicenter, Open Label, Comparative Study to Evaluate the Immunogenicity and Reactogenicity of a Fully Liquid PentavalentDTwP-HepB-Hib Vaccine
2010-present	Co-investigator for "Pediatric respiratory infections cohort evaluation (PRICE)" Supported by Centers for Disease Control and Prevention (CDC), Influenza Division

- 2010 Co-investigator for “Assessment of knowledge, attitudes, and practices on hand hygiene, face mask, antiviral drug, and vaccine for pandemic and seasonal influenza in Bangkok, Thailand” Supported by Centers for Disease Control and Prevention (CDC), Influenza Division
- 2010 Co-investigator for “Antiviral treatment in adults and children with novel influenza A (H1N1) respiratory tract infection – a clinical, virological and pharmacokinetic study: SEA 032” Supported by South East Asia Infectious Disease Research Network
- 2010 Co-investigator for the “Cost-Utility Analysis of 7-, 10- and 13-valent Pneumococcal Conjugate Vaccine in Thailand.” funded by Health Intervention and Technology Assessment Program.
- 2010 Principle investigator of ‘Therapeutic Effectiveness of the Generic Preparation of Meropenem (Mapenem®) in the Treatment of Moderate to Severe Infection in Children’ supported by Siam Pharmaceutical
- 2011-present Founding committee of the Birth Defect Association Foundation, Thailand.
- 2011 Section editor and contributing author of “Clinical Epidemiology and Evidence-based Medicine” in Online Pediatric Textbook of Royal College of Pediatrics, Thailand
- 2011 Contributing author of “Staphylococcal infection” in Online Pediatric Textbook of Royal College of Pediatrics, Thailand
- 2011 WHO temporary advisor on the ‘Literature review of clinical spectrum and natural history of human disease, and prognostic markers for severe disease and its complications’ funded by Global Influenza Programme
- 2011-present Consulting professor for the Institute of Biomedicine, Sahlgrenska Academy at Gothenburg University regarding the research project entitled ‘Pneumonia in Thai children’
- 2011 Principle investigator of ‘Immunogenicity and safety of a trivalent MMR (Trivivac) in healthy infants’ funded by Seva Pharma, Czech Republic
- 2011 Principle investigator ‘Comprehensive positive youth model in health care setting’ which is the collaboration between US CDC and Thai MoPH with the support from Global AIDS Fund
- 2011-2 Scientific committee and master of ceremony of the ‘6<sup>th</sup> Central Asia Regional Congress of Medical Women International Association’ by the Thai Medical Women’s Association Under the Royal Patronage of Her Majesty the Queen.
- 2012-2014 Research and Development Scientific Committee of the Emergency Medical Institute of Thailand
- 2013 Committee chair of routine to research (R2R) initiative. Queen Sirikit National Institute of Child Health
- 2013 Principal investigator and vice chair of ASU-Kids Project (Antibiotic Smart Use Program in Pediatrics). Queen Sirikit National Institute of Child Health.
- 2014-present Chair of Research Empowerment and R2R committee, Queen Sirikit National Institute of Child Health.
- 2015 Executive committee and country coordinator of Southeast Asia Infectious Disease Clinical Research Network.
- 2015 Director of WHO Collaborating Centre for Case Management of Dengue/DHF/DSS, QSNICH, Bangkok, Thailand.
- 2015 Head of Research and Technology Assessment Department, Queen Sirikit National Institute of Child Health.
- 2015 Academic Committee of the Pediatric Infectious Disease Association, Thailand.
- 2016 Chair of Research Empowerment and R2R committee, Queen Sirikit National Institute of Child Health.
- 2016 Chair of Innovation Committee, Queen Sirikit National Institute of Child Health.

2016 Attending instructor for 6<sup>th</sup> year medical students. College of Medicine, Rangsit University

### Academic courses

2005-2007 Contributing faculty: Principles and Methods of epidemiology II (BM 612), Department of Biomedical Science, Thammasat University, Bangkok, Thailand

2005-present Contributing faculty: Clinical Epidemiology, Department of Pediatrics, Queen Sirikit National Institute of Child Health, Bangkok, Thailand

2006-present Contributing faculty: Preventive Medicine, Rangsit Medical School, Bangkok, Thailand

2006-present Contributing faculty: Common infectious diseases in children, Department of Pediatrics, College of Medicine, Rangsit University, Bangkok, Thailand

2007-present Contributing faculty: Clinical Epidemiology and Evidence-based Medicine for Pediatric Residency Training. Department of Pediatrics, Queen Sirikit National Institute of Child Health

### Membership of Professional Societies

Royal College of Pediatricians, Thailand  
Pediatric Infectious Disease Society of Thailand  
East-West Center Alumni  
Rotary Alumni  
Fogarty International  
University of California, Los Angeles Alumni  
Thailand Medical Women's Association  
Toastmaster International

### Book Chapters, and Monographs

#### Thai

1. วารุณี พรรณพานิช. (2545) ภาวะแทรกซ้อนในระบบหัวใจและหลอดเลือด ใน: ชิชณุ พันธุ์เจริญ, ทวี โชติพิทยสุนนท์. โรคเอดส์ในเด็ก. กรุงเทพมหานคร: จุฬาลงกรณ์มหาวิทยาลัย; 2002; 205-213.
2. วารุณี พรรณพานิช. (2545) ภาวะแทรกซ้อนทางตา ใน: ชิชณุ พันธุ์เจริญ, ทวี โชติพิทยสุนนท์, บรรณาธิการ. โรคเอดส์ในเด็ก. กรุงเทพมหานคร: จุฬาลงกรณ์มหาวิทยาลัย; 215-219.
3. วารุณี พรรณพานิช. (2545) ภาวะแทรกซ้อนในระบบทางเดินปัสสาวะ ใน: ชิชณุ พันธุ์เจริญ, ทวี โชติพิทยสุนนท์, บรรณาธิการ. โรคเอดส์ในเด็ก. กรุงเทพมหานคร: จุฬาลงกรณ์มหาวิทยาลัย; 221-224.
4. วารุณี พรรณพานิช. (2545) ภาวะแทรกซ้อนในระบบการเจริญเติบโตและพัฒนาการ ใน: ชิชณุ พันธุ์เจริญ, ทวี โชติพิทยสุนนท์, บรรณาธิการ. โรคเอดส์ในเด็ก. กรุงเทพมหานคร: จุฬาลงกรณ์มหาวิทยาลัย; 225-231.
5. วารุณี พรรณพานิช. Evidence-based Medicine: Practical Issue in Pediatric Infectious Disease ใน: อังกร เกิดพานิช, รังสิมา โล่ห์เลขา, บรรณาธิการ. Update Pediatric Infectious Diseases 2006. กรุงเทพมหานคร: สมาคมโรคติดต่อในเด็กแห่งประเทศไทย; 2006; 227-236.



6. วารุณี พรรณพานิช. Exanthematous Fever ใน: ศรีศุภลักษณ์ สิงคาลวณิช, ชัยสิทธิ์ แสงทวีสิน, บรรณาธิการ. ปัญหาโรคเด็กที่พบบ่อย. กรุงเทพมหานคร: กรุงเทพมหานคร; 2006; 269-279.
7. วารุณี พรรณพานิช. Practical points in evidence-based medicine. Thai Pediatric Journal 2006; 13(2):155-159.
8. วารุณี พรรณพานิช. What pediatrician should know about statistical communication in: Current Concepts and Trends in Pediatrics 2006. Royal College of Pediatricians, Thailand; 2006; 45-47.
9. วารุณี พรรณพานิช วานเดอพิทท์. Update of Evidence-based Medicine in Infectious Diseases ใน: อังกูร เกิดพานิช, รังสิมา โล่ห์เลขา. Update Pediatric Infectious Diseases 2008. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2007; 237-244.
10. วารุณี พรรณพานิช วานเดอพิทท์. Evidence-based Management of Ventilator-associated Pneumonia ใน: อังกูร เกิดพานิช, รังสิมา โล่ห์เลขา. Update Pediatric Infectious Diseases 2008. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2008; 188-198.
11. วารุณี พรรณพานิช วานเดอพิทท์. Evidence-based approach in pediatric infectious diseases. ใน: อังกูร เกิดพานิช, รังสิมา โล่ห์เลขา, บรรณาธิการ. Update Pediatric Infectious Diseases 2006. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2011; 187-203.
12. วารุณี พรรณพานิช วานเดอพิทท์. Lyme Vaccine. อังกูร เกิดพานิช, บรรณาธิการ. วัคซีน. กรุงเทพ: Beyond Enterprise Ltd.; 2554: 187-203.
13. วารุณี พรรณพานิช วานเดอพิทท์. Clinical Epidemiology and Evidence-based Medicine. Online Pediatric Textbook of ราชวิทยาลัยกุมารแพทย์แห่งประเทศไทย 2554-2555
14. ปิยรัชต์ สันตะรัตติวงศ์, วารุณี พรรณพานิช วานเดอพิทท์. Staphylococcal infection. Online Pediatric Textbook of Royal College of Pediatricians, Thailand 2011
15. วารุณี พรรณพานิช วานเดอพิทท์. Fever without localizing sign: An evidence-based approach. ใน: อังกูร เกิดพานิช, รังสิมา โล่ห์เลขา, บรรณาธิการ. Update Pediatric Infectious Diseases 2012. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2012. กรุงเทพ: Beyond Enterprise Ltd.; 2012. p. 178-192.
16. วารุณี พรรณพานิช วานเดอพิทท์. Combating drug resistant gram negative enteric bacteria. ใน: อังกูร เกิดพานิช, รังสิมา โล่ห์เลขา, บรรณาธิการ. Update Pediatric Infectious Diseases 2013. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2013. กรุงเทพ: Beyond Enterprise Ltd.; 2013. p. 178-192.
17. วารุณี พรรณพานิช วานเดอพิทท์. ใช้ไม่ทราบสาเหตุในเด็กอายุต่ำกว่า 3 ปี Continuing Medical Education (CME) Focus 2013
18. วารุณี พรรณพานิช วานเดอพิทท์. การใช้ยาปฏิชีวนะอย่างสมเหตุผล (Antibiotic Smart Use) ใน: วีระชัย วัฒนวิโรฒ, ปิยรัชต์ สันตะรัตติวงศ์, พิรัชกร เกิดพานิช, ทวี โชติพิทยสุนนท์, บรรณาธิการ. Update Pediatric Infectious

Diseases 2014. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2014. กรุงเทพฯ: เนติกุลการพิมพ์ จำกัด.; 2014. p. 187-204.

19. วารุณี พรรณพานิช วานเดอพิทท์. The evolving threat of antimicrobial resistance ใน: วีระชัย วัฒนวิระเดช, ปิยรัชต์ สันตะรัตติวงศ์, ทวี โชติพิทยสุนนท์, บรรณาธิการ. Update Pediatric Infectious Diseases 2015. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2015. กรุงเทพฯ: บริษัท เฮลท์เวิร์ค จำกัด.; 2015. p. 118-131.
20. วารุณี พรรณพานิช วานเดอพิทท์. Community-acquired methicillin-resistance *Staphylococcal aureus* infection ใน: วีระชัย วัฒนวิระเดช, กุลกัญญา โชคไพบุลย์กิจ, บรรณาธิการ. Update on Pediatric Infectious Diseases 2016. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2016. กรุงเทพฯ: บริษัท ปียอนด์ เอ็นเทอร์ไพรซ์ จำกัด.; 2016. p. 53-65.
21. วารุณี พรรณพานิช วานเดอพิทท์. Acute Febrile Illness ใน: วีระชัย วัฒนวิระเดช, กุลกัญญา โชคไพบุลย์กิจ, บรรณาธิการ. Update on Pediatric Infectious Diseases 2017. กรุงเทพมหานคร: สมาคมโรคติดเชื้อในเด็กแห่งประเทศไทย; 2017. กรุงเทพฯ: บริษัท ปียอนด์ เอ็นเทอร์ไพรซ์ จำกัด.; 2017. p. 193-211.

#### English

22. Punpanich W. Four Ever Larger Waves, from Homosexuals to Drug Users to Sex Workers to Housewives: Reports from the Field on the HIV/AIDS Epidemic in Myanmar, Vietnam, Cambodia, and Thailand. Asia Media News Daily. UCLA International Institute. <http://international.ucla.edu/article.asp?parentid=3802>

#### Research Presentations

##### Oral Presentations in National/International Meetings

- |      |   |
|------|---|
| 2000 | Outcome of lamivudine/stavudine after treatment failure of ziduvudine/didanosine. Annual Meeting of the Royal Thai Pediatrics Society, Thailand, April 2000   |
| 2003 | HIV/AIDS situation in Thailand: Center of Southeast Asian Study. University of California Los Angeles. 8 March 2003   |
| 2004 | Thailand's response to HIV/AIDS: HIV Research: The Next Generation. Center for HIV Identification, Prevention and Treatment Services (CHIPTS), UCLA USA. April 13, 2004   |
| 2009 | Systematic review of the management and etiology of pneumonia in Human Immunodeficiency Virus (HIV)-infected children. Meeting to review WHO recommendations for the management of diarrhoea and pneumonia in the context of HIV infection in infants and children, WHO Headquarter, Geneva, 19-21 October 2009 |
| 2011 | Review of the clinical spectrum and natural history of human influenza, including risk factors and prognostic markers for severe disease and its complications, WHO Headquarter, Geneva, 14 November 2011   |
| 2012 | Thailand's experience in Birth Defect Surveillance. SEARO Regional Workshop for Birth Defect Surveillance. Columbo, Srilangka. 10-13 March 2012.  |
| 2012 | Risk factors for carbapenem nonsusceptibility and mortality of <i>A. baumannii</i> bacteremia in children. Annual Meeting of Ministry of Public Health. Songklanakarind University. Songkla 12 September 2012   |

- 2012 Risk factors for carbapenem nonsusceptibility and mortality of *A. baumannii* bacteremia in children. 7<sup>th</sup> Asian Congress of Pediatric Infectious Diseases (ACPID) Colombo, Sri Lanka 29 November -1 December 2012
- 2015 Community-acquired invasive blood stream infection in children: A 5 year review. Annual Meeting of Southeast Asia Infectious Disease Clinical Research Network (SEAICRN). JS Luwansa Convention Center, Jakarta, Indonesia 2 June 2015
- 2016 Surveillance of community-acquired life threatening infections in otherwise healthy children. 8<sup>th</sup> Asian Congress of Pediatric Infectious Diseases (ACPID). Queen Sirikit Convention Center, Bangkok, Thailand 7-10 November 2016
- 2017 The seroprevalence of neutralizing antibody against Japanese encephalitis virus in healthcare workers. Joint International Tropical Medicine Meeting 2017. Amari Watergate Hotel, Bangkok, Thailand. 6-8 November 2017

#### **Poster Presentations in National/International Meetings**

- 2008 Health-related Quality of Life of HIV-infected Thai Children: A comparison of the Thai Quality of Life in Children (ThQLC) with the Pediatric Quality of Life Inventory version 4.0 (PedsQLTM 4.0) Generic Core Scales. Poster Presentation at the Annual Meeting of Southeast Asian Infectious Disease Research Network (SEA ICRN) Bali, Indonesia 21-23 May 2008,
- 2009 A systematic review of the aetiology of pneumonia in Human Immunodeficiency Virus (HIV)-infected children. Poster presentation at World Congress of Pediatric Infectious Disease, Buenos Aires, Argentina 18-22 November 2009
- 2009 A systematic review of antibiotic and other systemic therapies in the management of pneumonia in HIV-infected and HIV-exposed children. Poster presentation at World Congress of Pediatric Infectious Disease, Buenos Aires, Argentina 18-22 November 2009
- 2011 In vitro Activities of Colistin and Ampicillin/Sulbactam against *Acinetobacter baumannii* Poster presentation. International Symposium on Antimicrobial Agents and Resistance (ISAAR) 2011, COEX, Seoul, Korea from April 6 to 8, 2011
- 2011 Invasive *Vibrio cholerae* non-O1 non-O139 Infection in a Thalassaemic Child: A Case Report. Poster presentation. International Symposium on Antimicrobial Agents and Resistance (ISAAR) 2011, COEX, Seoul, Korea from April 6 to 8, 2011
- 2011 Invasive salmonellosis in urban Thai children: a 10-year review Poster presentation at the 11th International Congress of Tropical Pediatrics 2011 Bangkok, Thailand
- 2011 *Pasteurella (Mannheimia) haemolytica* septicemia in an infant: a case report. Poster presentation at the 11th International Congress of Tropical Pediatrics 2011 Bangkok, Thailand
- 2011 Incidence, risk factors, and outcomes of influenza infection among children presenting with influenza-like illness during the period of high influenza activity. Poster presentation at 7<sup>th</sup> World Congress of Pediatric Infectious Disease, Melbourne, Australia 16-19 November 2011
- 2012 Therapeutic Effectiveness of the Generic Preparation of Meropenem (Mapenem®) in the Treatment of Moderate to Severe Infection in Children. Annual Meetings of Royal College of Pediatrics, Thailand. Pattaya 26-28 April 2012
- 2012 Drug resistant tuberculosis in urban Thai children: A 10 year review. Poster presentation in the 15<sup>th</sup> International Congress of Infectious Diseases. Centara Grand Hotel. Rajprasong. Bangkok, Thailand 13-16 June 2012
- 2012 A review on the clinical spectrum and natural history of human influenza. Annual meeting of Faculty of Medicine, Khon Kaen University. Khon Kaen, Thailand 10-12 October 2012

- 2012 Streptococcus gallolyticus subspecies pasteurianus Meningitis in an Infant: a Case Report and Literature Review. Annual meeting of Faculty of Medicine, Khon Kaen University. Khon Kaen, Thailand 10-12 October 2012
- 2012 Streptococcus crista septicemia in an HIV-infected child: a case report. Annual meeting of Faculty of Medicine, Khon Kaen University. Khon Kaen, Thailand 10-12 October 2012
- 2013 Clinical characteristics and cost of chickenpox hospitalization in Thai children. 4<sup>th</sup> Asian Vaccine Congress (ASVAC) 12-14 June 2013, Radisson Blu Hotel, Cebu, Philippine
- 2016 The seroprevalence of neutralizing antibody against Japanese encephalitis virus in healthcare workers. 17th International Congress on Infectious Diseases .Hyderabad, India. 2-5 March 2016.
- 2016 Epidemiology and outcomes of children with carbapenem-resistant enterobacteriaceae in resource limited setting. 8<sup>th</sup> Asian Congress of Pediatric Infectious Diseases (ACPID). Queen Sirikit Convention Center, Bangkok, Thailand 7-10 November 2016
- 2016 Clinical characteristics and outcome of severe enteroviral infection in children. 8<sup>th</sup> Asian Congress of Pediatric Infectious Diseases (ACPID). Queen Sirikit Convention Center, Bangkok, Thailand 7-10 November 2016
- 2016 Invasive Haemophilus influenza infection in children: a 5-year review. 8<sup>th</sup> Asian Congress of Pediatric Infectious Diseases (ACPID). Queen Sirikit Convention Center, Bangkok, Thailand 7-10 November 2016
- 2017 Performance of the “Next generation sequencing” in the detection of potential pathogen isolated in critically ill children with persistent fever unresponsive to broad-spectrum antibiotics. 1<sup>st</sup> Bangkok International Pediatric Updates. Sukhoson Hotel, Bangkok, Thailand. 29 November-1 December 2017

#### Research papers, Peer-reviewed Journal Articles

1. Punpanich W, Sutra S. Liver function test in Dengue infection. A thesis submitted in partial fulfillment of the requirement for the diploma of the Thai Board of Pediatrics of the Medical Council 1997.
2. Punpanich W, Sawadichai K, Pratuangtham S. Trends in bacterial infection in febrile neutropenic children: Ramathibodi Hospital. Thai J of Pediatr 1999;38:9-16.
3. Pancharoen C, Hongsiriwon S, Swasdichai K, Puthanaki T, Tangsathapornpong A, Lolekha S, Punpanich W, Tarunotai U, Warachit B. Epidemiology of invasive meningococcal disease in 13 government hospitals in Thailand, 1994-1999. Southeast Asian J Trop Med Public Health 2000;31:708-711.
4. Teeraratkul A, Simonds RJ, Vanprapar N, Punpanich W, Phuakpoonphol W, Rakwanich T, Neeyapun K, Jetsawang B, Mastro T. Medical costs in the first 18 months of life attributable to perinatal HIV infection, Bangkok. Int Conf AIDS 2000 Jul 9-14; 13:(abstract no. ThPeB5132)
5. Punpanich W, Lolekha S. Mortality of children hospitalized at Ramathibodi Hospital 1988-1997. J Infect Dis Antimicrob Agents 2001;18:53-58.
6. Punpanich W, Chumpolsakulwong K, Chotpitayasunondh T. Invasive meningococcal infection in children: a review over a 12-year period (1988-1999). J Infect Dis Antimicrob Agent 2001;18:43-48.
7. Punpanich W, Chotpitayasunondh T, Kanjanapattanakul W. Outcome of lamivudine/stavudine after treatment failure of ziduvudine/didanosine. J Infect Dis Antimicrob Agent 2001;18:83-87.
8. Chearskul S, Chotpitayasunondh T, Simonds RJ, Wanprapar N, Waranawat N, Punpanich W, et al. Survival, Disease manifestations, and early predictors of disease progression among children with perinatal human immunodeficiency virus infection in Thailand. Pediatrics 2002;110; <http://www.pediatrics.org/cgi/content/full/110/2/e25>.
9. Lolekha S, Pratuangtham S, Punpanich W, Bowonkiratikachorn P, Chimabutra K, Weber F. Immunogenicity and safety of two doses of a paediatric hepatitis A vaccine in Thai children: comparison of three vaccination schedules. J Trop Pediatr. 2003 Dec;49(6):333-9.

10. Chearskul S, Chotpitayasunondh T, Vanprapa N, Punpanich W, Culnane M, Teeraratkul A, Tappero JW, Simonds RJ. Barriers to implementing a short-course zidovudine program in two Bangkok hospitals, 1999-2001. *IntConf AIDS 2002 Jul 7-12*; 14: (abstract no. WePeB5929)
11. Punpanich W, Ungchusak K, Detels R. Thailand's response to the HIV epidemic: yesterday, today, and tomorrow. *AIDS Educ Prev.* 2004 Jun;16(3 Suppl A):119-36.
12. Pancharoen C, Nuchprayoon I, Thisyakorn U, Chokeyhaibulkit K, Veerakul G, Punpanich W, Kanjanapongkul S, Mekmullica J, Wongsawat J, Bowonkiratikachorn P, Hongsiriwon S, Thanarattanakorn P, Kosalaraksa P, Wiangnon S, Saerejittima A, Kochavate S. Hospital-based epidemiologic survey of malignancies in children infected with human immunodeficiency virus in Thailand. *Pediatr Infect Dis J.* 2005 Oct;24(10):923-4.
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