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Education

2002: Exchange scholar, Department of Bacteriology, Juntendo University, Tokyo, Japan.

1999-2001: Postdoctoral fellow, Department of Microbiology and Infectious Diseases, University of Calgary, Alberta, Canada.

1994-1999: Ph.D., Department of Microbiology and Immunology, Rosalind Franklin University of Medicine and Science, North Chicago, Illinois, USA.

1987-1993: M.D., Faculty of Medicine Siriraj Hospital, Mahidol University, Bangkok, Thailand.

Experience

Teaching experience

Present: Associate Professor, Department of Microbiology, Mahidol University, Bangkok, Thailand

Administration

2019-Present: President, Siriraj Medical Staff Organization

2016-2017: Vice President for International Collaborations, National Science and Technology Development Agency (NSTDA), Ministry of Science and Technology, Thailand

2015-2016: President, Siriraj Medical Staff Organization

2010-2015: Assistant Dean for International Relations

Health Policies and Scientific Committees

2019-Present: Infection Control Committee member, Communicable Disease Control, under the Communicable Disease Control Act (2019), Ministry of Public Health, Thailand

2018-Present: Expert, International Collaborations, National Science and Technology Development Agency (NSTDA), Ministry of Science and Technology, Thailand

2001-Present: Committee/Trainer, Society of Nosocomial Infection Control of Thailand

Selected publications

1. Htoo HH, Brumage L, Chaikerasitak V, Tsunemoto H, Sugie J, **Tribuddharat C**, Pogliano J, Nonejuie P. Bacterial Cytological Profiling as a Tool To Study Mechanisms of Action of Antibiotics That Are Active against *Acinetobacter baumannii*. Antimicrob Agents Chemother. 2019 Mar 27;63(4). pii: e02310-18. doi: 10.1128/AAC.02310-18.
2. Lugsomya K, Yindee J, Niyomtham W, **Tribuddharat C**, Tummaruk P, Hampson DJ, Prapasarakul N. Antimicrobial Resistance in Commensal *Escherichia coli* Isolated from Pigs and Pork Derived from Farms Either Routinely Using or Not Using In-Feed Antimicrobials. Microb Drug Resist. 2018 Sep;24(7):1054-1066.
3. Jitwasinkul T, Suriyaphol P, Tangphatsornruang S, Hansen MA, Hansen LH, Sørensen SJ, Permpikul C, Rongrungruang Y, **Tribuddharat C**. Plasmid metagenomics reveals multiple antibiotic resistance gene classes among the gut microbiomes of hospitalised patients. J Glob Antimicrob Resist. 2016 Sep;6:57-66.
4. **Tribuddharat C**, Pongpech P, Charoenwatanachokchai A, Lokpichart S, Srifuengfung S, Sonprasert S. Gonococcal Antimicrobial Susceptibility and Prevalence of *bla*_{TEM-1}, *bla*_{TEM-135} Genes in Thailand. Jpn J Infect Dis. 2017 Mar 24;70(2):213-215. doi: 10.7883/yoken. JJID.2016.209. Epub 2016 Aug 31.
5. Nakayama S, **Tribuddharat C**, Prombhul S, Shimuta K, Srifuengfung S, Unemo M, Ohnishi M. Molecular analyses of TEM genes and their corresponding penicillinase-producing *Neisseria gonorrhoeae* isolates in Bangkok, Thailand. Antimicrob Agents Chemother. 2012, 56(2):916-920.
6. Srifuengfung S, Roongpisuthipong A, Asavapiriyant S, Lolekha R, **Tribuddharat C**, Lokpichart S, Sungthong P, Tongtep P. Prevalence of *Chlamydia trachomatis* and *Neisseria gonorrhoeae* in HIV-seropositive patients and gonococcal antimicrobial susceptibility: an update in Thailand. Jpn J Infect Dis. 2009 Nov;62(6):467-70.