



# The First WU-JCU Web-Seminar in One Health

## Topic: Updated Antimicrobial Resistance (AMR) Thailand Vs Australia



By Walailak University, Thailand & James Cook University, Australia.






Date 27 March 2024  
09.40 – 12.00 (WU time)  
12.40 – 15.00 (JCU time)



Meeting ID: 587 600 8141

WU time	JCU time	Speakers (25 min presentation + 10 min for questions)
9.50-10.00	12.50-13.00	Welcome and Introduction
10.00-10.30	13.00-13.30	“Phage therapy: An “old” alternative to antibiotic use”  By Matias Barenboim
10.30-11.00	13.30-14.00	“The characterization and correlation between the phenotypic and genotypic resistance of <i>Campylobacter</i> spp. isolates from commercial broilers and native chickens in the south of Thailand”.  By Assoc Prof Thotsapol Thomrongsuwannakij
11.00-11.30	14.00-14.30	“Tides of Change: Addressing Antimicrobial Resistance in Marine Environments through a One Health Lens”.  By Assoc Prof Robert Kinobe
11.30-12.00	14.30-15.00	“Insights the <i>Burkholderia pseudomallei</i> genome from Environment and Animal: diversity of antibiotic drug resistant genes and virulence factors”  Assoc Profr Wiyada Kwanhian Klangbud



<b>Speakers</b>	
	<p><b>Matias Barenboim, MPhil</b> matias.barenboim@jcu.edu.au Laboratory and Technical Support Advisor – Biomedical Sciences, James Cook University, Australia. <a href="https://au.linkedin.com/in/matias-barenboim-9442268b/en">https://au.linkedin.com/in/matias-barenboim-9442268b/en</a></p>
	<p><b>Assoc Prof Thotsapol Thomrongsuwannakij, DVM, PhD</b> thotsapol.th@wu.ac.th Akkraratchakumari Veterinary College, Walailak University, Thailand. <a href="https://www.researchgate.net/profile/Thotsapol_Thomrongsuwannakij">https://www.researchgate.net/profile/Thotsapol_Thomrongsuwannakij</a></p>
	<p><b>Assoc Prof Robert Kinobe, PhD</b> <a href="mailto:robert.kinobe@jcu.edu.au">robert.kinobe@jcu.edu.au</a> Biomedical Sciences and Molecular Biology, Centre for Molecular Therapeutics, James Cook University, Australia <a href="https://research.jcu.edu.au/portfolio/robert.kinobe/">https://research.jcu.edu.au/portfolio/robert.kinobe/</a></p>
	<p><b>Assoc Prof Wiyada Kwanhian Klangbud, PhD .</b> kwiyada@wu.ac.th School of Allied Health Science, Centre of Excellence Research for Melioidosis and Microorganism, Walailak University, Thailand. <a href="https://www.researchgate.net/profile/Wiyada-Klangbud">https://www.researchgate.net/profile/Wiyada-Klangbud</a></p>
<b>Moderator</b>	
	<p><b>Assoc Prof Tuempong Wongtawan, DVM, MVM, PhD</b> Research Centre in One Health Akkraratchakumari Veterinary College, Walailak University, Thailand <a href="https://www.researchgate.net/profile/Tuempong-Wongtawan-2">https://www.researchgate.net/profile/Tuempong-Wongtawan-2</a></p>