

Biography:

Dr Wai Chung Tse

BMedSc/MD, CCPU
House Medical Officer, Austin Health
Honorary Fellow, Burnet Institute
Research Associate, Amsterdam UMC

Dr Wai Chung Tse is a junior doctor at Austin Health with a focus on POCUS and its role in global health. He holds multiple certifications through the CCPU program and is actively involved in ultrasound education at Alfred Hospital and internationally in Nepal and Vanuatu.

Wai Chung is a researcher and faculty member for the PEARLS program, a global health initiative that develops and delivers ultrasound training to healthcare providers in low-resource settings across the Indo-Pacific. He works closely with local teams to build sustainable training models and support the implementation of ultrasound in emergency and acute care environments.

His research interests focus on the scalability of POCUS training, healthcare resiliency and integration into resource-constrained systems, aiming to improve diagnostic capabilities and patient outcomes globally. He is dedicated to strengthening healthcare infrastructure and advancing ultrasound education in these settings. Wai Chung plans on pursuing a DDU in the future.

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