

## TNChE Asia 2023 Conference Energy COP



## Presenter Bio data & Abstract

Name : Nicholas Tam

Company : Veolia Water Technologies and Solutions

**Current Position**: Lead Engineer (Product & Lifecycle)

**Working Experience** : 20 years

Presentation Topic : LEAPmbr - Upgrading Waste Water treatment for Energy Savings

Nicholas has 20 years professional membrane technology based experiences within SEA Water and Wastewater treatment industry. His experiences are including design principles for customer solutions , application management , and commissioning for broad and variety industry's customers in SouthEast Asia. He is in design development and apply for water and wastewater treatment solutions , his expertise areas are especially Reverse Osmosis technologies, Ultrafiltration membrane ( VWTS – Zeeweed), Multi-Membrane Reactor ( MBR) including LEAP-MBR (LEAP -Low Energy Advance Primary Treatment). Nicholas is currently Lead Engineer (Product & Lifecycle) for Veolia Water Technologies and Solutions based in Singapore.

Presentation Abstract [1-3 Lines]:



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