

## Biography



How Yong Ng

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Dr. Ng is a Professor, Deputy Head (Administration) of the Department of Civil and Environmental Engineering at the National University of Singapore (NUS). He is also the Director of the Sembcorp-NUS Corporate Laboratory funded by National Research Foundation and Sembcorp Industries Ltd. His current research focuses on biological treatment processes, membrane bioreactor and microbial fuel cell for water reuse and energy recovery. He had contributed to more than 320 publications in referred international journals and conference papers.

Dr. Ng is a Fellow of the International Water Association (IWA) and serves as an Associate Editor of *Water Research*, an Editor of the *Journal of Water Reuse and Desalination* and a Topical Editor of *Drinking Water Engineering and Science*. In recognition of his academic excellence, Dr. Ng received the 2014 IWA Asia Pacific Regional Project Innovation Awards (Applied Research – Honour Award), the 2009 National University of Singapore Young Researcher Award, the 2008 Singapore Youth Award, the 2007 Singapore Young Scientist Award and the 2006 IWA Young Professionals Award.