

## Doctor Chong It Tan

SENIOR LECTURER IN ACTUARIAL STUDIES  
FACULTY OF BUSINESS AND ECONOMICS

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Chong It Tan joined Macquarie University as a Senior Lecturer in January 2017. He obtained PhD in 2015 from Nanyang Technological University (NTU) in Singapore, where he earlier received his undergraduate honours degree as a Nanyang Scholar.

He is fully qualified actuary, holding designations from the US Society of Actuaries and Australia's Actuaries Institutes.

His major research interests are mortality modelling, longevity risk management and bonus-malus systems. His research work has been published in leading actuarial journals including *Insurance: Mathematics and Economics* and *Annals of Actuarial Science*. His co-authored paper "Parametric mortality indexes: From index construction to hedging strategies" was awarded the 2014 SCOR Actuarial Award in Asia.

Prior to joining Macquarie University, Chong It was a lecturer at the Australian National University (ANU) for 1.5 years. He won two college level teaching excellence awards at ANU and NTU as an early career academic and a graduate student, respectively.

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