Abstract
Meta-analysis is a statistical tool to summarize research findings from a pool of empirical studies. It is the standard tool to draw general conclusions in many disciplines including psychology, education, management, and medical science. Many of the highly cited articles in these fields are using meta-analysis as ‘the’ methodology. Findings of meta-analyses are also valuable for making decisions in many areas. In this talk, I will share my experience in conducting, publishing, and reviewing meta-analyses.

About the speaker
Dr. Mike W.-L. Cheung is an Associate Professor at Department of Psychology and an Associate Professor (courtesy appointment) at Department of Management & Organisation, National University of Singapore. His primary research interests are quantitative methods, especially structural equation modeling, meta-analysis, and multilevel modeling. He is currently an Associate Editor of Research Synthesis Methods, Neuropsychology Review, and Frontiers in Psychology (Quantitative Psychology and Measurement section) and in the editorial boards of Psychological Bulletin, Journal of Management, Health Psychology Review, and Psychological Methods. See http://mikewlcheung.github.io for his profile.