

# PSYCHOMETRICS AND EDUCATIONAL STATISTICS

Philippine Educational Measurement and Evaluation Association (PEMEA)

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I am Ph.D. student in Psychology at the University of Macau, Macau S.A.R, China specializing in Quantitative Psychology. As a Quantitative Psychologist in training, my research interests fall under two broad categories, namely the development of quantitative research methodologies and the application of these methods in psychological research. Under the supervision of Professor Shu Fai Cheung, I am involved in the development of procedures for testing indirect effects in Meta-Analytic Structural Equation Modeling. I am also currently working on research in the areas of identity development, alcohol consumption, internet addiction, acculturation, masculine norms, post-traumatic stress disorder, flipped classroom, student engagement and academic motivation.

For more information about me please visit  
<http://ijapesigan.com/CV>

- Crafting standards for assessment with local and international experts
- Survey of the needs of the members in relation to Psychometrics and Educational Statistics
- Training sessions on Psychometrics and Educational Statistics
  - Theoretical
  - Practical applications
  - Software

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