

CIRRICULUM VITAE

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Education:

1993-1998 Ramkhamhaeng University, Thailand
B.S. (Operations Research)
2000-2002 King Mongkut's Institute of Technology North Bangkok, Thailand
M.Sc. (Applied Statistics)
2009-2015 King Mongkut's University of Technology North Bangkok, Thailand
Ph.D. (Applied Statistics)

Professional memberships:

Member of the Thai Statistical Association

Area of Interests:

Operations Research and Simulation, Statistical Quality Control

Publication and Conference Proceedings:

- 1) Chanamet, C., Areepong, Y. and Sukparungsee, S. "A Markov Chain Approach for Average Run Length of EWMA and CUSUM Control Chart Based on ZINB Model." **International Journal of Applied Mathematics and Statistics**. Vol.53 No.1 (2015) : 130-141. [Online]
- 2) Chanamet, C., Sukparungsee, S. and Areepong, Y. "An Approximate Formula for ARL in Moving Average Chart with ZINB Data." **Thailand Statistician**. Vol.13 No.2 (July 2015).
- 3) Chanamet, C., Sukparungsee, S. and Areepong, Y. "The ARL of EWMA Chart for Monitoring ZINB Model Using Markov Chain Approach." **Journal Conference on Applied Physics and Mathematics (JCAPM 2014 2nd)**. (2014) : 236-239.
- 4) Chanamet, C. and Leelasilapasart, P. "Defective Rate Control Charts for Zero-Inflated Processes." In **Proceeding of International Conference Applied Statistics 2012**. Bled, Slovenia, (September 2012).

- 5) Leelasilapasart, P. and Chananet, C. “The Comparison of Tests for Equality of Coefficients of Variation for Data with Outliers.” **In Proceeding of International Conference Applied Statistics 2012**. Bled, Slovenia, (September 2012).
- 6) Gediga, G., Holling, H., Chananet, C., Phanyaem, S. and Jongjaruaysakul, V. “Effect-Size Indices for Dichotomized Measures in Meta-Analysis.” **In Proceeding of DAGStat-Statistics under one umbrella**. Dortmund, German, (March 2010).