

# CURRICULUM VITAE



Dusit Chaiprasithikul, Ph.D.

## Contact

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## Educational Attainment

2023: Ph.D. in Statistics (International Program, GPA 3.93), Thammasat University, Thailand

2018: M.Sc. in Applied Statistics (GPA 3.97), Thammasat University, Thailand

2016: B.Sc. in Statistics (GPA 3.62), Thammasat University, Thailand

## Scholarship

2012-2022: Human Resource Development in Science Project  
(Science Achievement Scholarship of Thailand, SAST)

## Honors and awards

2018: Golden Pin Award with Certificate for the Best Master Degree in Science from The Professor Dr. Tab Nilanidhi Foundation, Thailand

2018: Award Given to a Person Who Has Created a Reputation for Department of Mathematics and Statistics, Thammasat University, Thailand

2018: The Best Oral Presentation of Graduate Student (Outstanding) in The 19th National Graduate Research Conference at Khon Kaen University, Thailand

2016: The Bhumibol Fund, Thailand

## Publications

Chaiprasithikul D, Duangsaphon M. Bayesian Inference for the Discrete Weibull Regression Model with Type-I Right Censored Data. *Thail Stat.* 2022;20(4):791-811. [Scopus, Q3]

Chaiprasithikul D, Duangsaphon M. Bayesian Inference of Discrete Weibull Regression Model for Excess Zero Counts. *Sci & Technology Asia.* 2022;27(4):152-74. [Scopus, Q4]

## Conferences

Chaiprasithikul D, Duangsaphon M. The Parameters Estimation for the Discrete Weibull Regression Model With Type-I Right Censored Data. *2nd ICSTI-MJU.* 2022:108-21.

Chaiprasithikul D, Duangsaphon M. A Comparison of Parameters Estimation Methods of the Weibull Distribution Under Random Censored Samples. *19th NGRC.* 2018:362-76. (in Thai)

## Research Interest:

- Generalized Linear Model
- Bayesian Inference
- Simulation Techniques using R