



Dr. Vita Ratnasari

Senior Lecturer



S.Si. (Statistics-ITS, 1995); M.Si. (Statistics-ITS, 2001); Dr. (Statistics-ITS, 2012)



CURRENT POSITION

Head of Medical Center ITS

RESEARCH INTEREST

Regression Analysis,
Categorical Data Analysis,
Structural Equation Modelling.

PUBLICATION

- Estimation and Test Statistic in Bivariate Probit Model (rxc). (2011). *International Journal of Basic & Applied Science*, Volume 1, Issue 3, 178-188.
- Financial Behavior on Consumption Expenditure of Highly Educated People in Surabaya. (2009). *Journal of Business and Management*, Volume 6, Issue 2, 484-489.
- Goodness of Fit pada Binary Logit dan Probit. (2008). *Jurnal Matematika dan Ilmu Pengetahuan Alam*, Volume 11, Issue 2, 31-35.

Dr. Vita Ratnasari obtained her doctoral degree in Statistics from ITS, Surabaya, Indonesia, in 2012. The title of her dissertation is Parameter Estimation and Significance Tests of Bivariate Probit Model.

She became a lecturer at Department of Statistics, ITS, Surabaya since 1997. She teaches some courses such as regression analysis, categorical data analysis, multivariate analysis and applied statistics. She also writes papers and publish in several journals and seminars. Most of her researches focused on Categorical Data Analysis topic, particularly about Advanced Multivariate Probit Model.

GOOGLE SCHOLAR CITATION

- <https://scholar.google.co.id/citations?user=yyaleSIAAAJ&hl=en>