

Title : Interpolation for Meteorological Data

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## ABSTRACT

*This independent study explores polynomials interpolation to estimate rainfall and temperature in Chiang Mai province from October 2012 to October 2023. Interval estimation is done by taking the average data of temperature and rainfall in each month, and dividing the interval estimation into 3 seasons: winter, summer and rainy season. This study will show the trend of changes in rainfall and temperature in Chiang Mai.*