



Personal Info

Name : Ir. Heni Kusdarwati, MS
Functional position : Associate Professor
Structural position : -
NIP/NIK : 19611208 198701 2 001
NIDN : 0008126108
E-mail : hkusdarwati@ub.ac.id
Course taught : 1. Introduction to Probability Theory
2. Mathematics
3. Forecasting Method
4. Mathematics I
5. Time Series Analysis
6. Non Linear Time Series Analysis

Education Background

Program	S1	S2
University	Institut Pertanian Bogor	Institut Pertanian Bogor
Department	Statistics	Agroclimatology
Year of graduation	1985	1993

Research Project

1. Development and Identification of Multivariate Error Correction Model (M ECM) (2019)
2. ARMAX Model Variation Calendar - EGARCH M on clothing sales of PT X in Banten (2018)
3. RMCD-based robust control charts as outlier detector in multivariate data (2017)
4. ARMAX threshold model of vacation variations with the residual TDSARI (2016)
5. Analysis of the Multi Input Transfer Function Path Model (2013)

Community Development Program

1. MS Excel Optimization in Classroom Action Research for Teachers of Tanjung Kamal I-V Elementary School, Mangaran District, Situbondo Regency (2018)
2. Climatology Time Series Data Analysis Training for staff at Balai Balitjestro Batu, East Java (2017)

Staff Curriculum Vitae
Department of Statistics
Faculty of Mathematics and Natural Sciences
Universitas Brawijaya



3. Time Series Data Analysis Training (BMKG) for staff at the East Java Agricultural Technology Assessment Center (BPTP) (2015)
4. Utilization of statistical software in teaching experimental design to lecturers and researchers (2014)
5. PTK Classroom Action Research Method Training for Teachers of Madyopuro 1 Malang Elementary School (2013)