## **EDsHEED : Enhanced Simplified Hybrid, Energy-Efficient, Distributed Clustering for Wireless Sensor Networks**

A THESIS SUBMITTED TO THE GRADUATE SCHOOL OF TELKOM UNIVERSITY

BY

SIDIK PRABOWO 2103110011



IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF MASTER OF INFORMATICS IN INFORMATICS STUDY PROGRAM

**JULY 2014**