

# **CUrriculum**vitae

Name : HERU SUSANTO
Date of Birth : May 14, 1977

Office : 1. The Indonesia Institute of Sciences

2. University of Brunei

Office Address : 1. PUSPIPTEK Serpong Indonesia

2. Faculty of Business, Economic and Policy Studied, University of Brunei

**Education** : BSc in Computer Sciences

**Bogor Agricultural University** 

Department of Computer Science – 1995 / 1999

**MBA** in Management

Indonesian Institute of Bussiness and Management
Departmen of Marketing Management – 2000 / 2002

**MSc in Computer Sciences** 

King Saud University

Departmen of Information System - 2007 / 2009

**PhD Candidate in Information Security** 

University of Brunei

Departmen of Information System - 2011 / Now

Working Experience : 1999 - Now

Researcher

The Indonesian Institute of Sciences

Information System & IT Governance Research Group

2007 - Now Researcher

**Prince Muqrin Chair for IT Security Technologies** 

Information Security Management System Research Group

King Saud University

2011 - Now

**Univeristy of Brunei** 

Information System department



Trainning & Workshop : Short Course on "Computer Network Server Administration in LINUX"

Islamic University of Technology - Dhaka

November 2006

**National Seminar on Open Source Software** 

Research Center for Informatics Indonesian Institute of Sciences

August 2006

Workshop on Nonlinearity 2K6

Department of Physics Bogor Agricultural university

June 7, 2006

**R & D Management** 

Indonesian Institute of Sciences August 29 – September 3, 2005

**Change Perspective in HRD Management** 

Research Center for Chemistry Indonesian Institute of Sciences

August 20, 2007

Organizing Committee : Head of International Seminar

on Science and Technology & LIPI Award on Chemistry

Research Center for Chemistry Indonesian Institute of Sciences

January 2006

Information and Publication Section of Nanotechnology

and Catalyst International Seminar

Research Center for Chemistry Indonesian Institute of Sciences

June 2007

Vice Head of The Henk Timmerman International Seminar

on Pharmacochemistry

Research Center for Chemistry Indonesian Institute of Sciences

July 2007

Publication : Computer Aided Simulation for Search Anticancer Drug Compound

Abstract Publish at Nanotechnology and Catalyst International Seminar

Research Center for Science and Technology

Ministry of Research and Technology Republic of Indonesia

June 10, 2007



### **Open Addressing Database Algorithm**

Publish at **Workshop on Nonlinearity 2K6**Department of Physics
Bogor Agricultural university
June 7, 2006

### Intranet using Open Source Programming Language

Publish at **National Seminar on Open Source Software**Research Center for Informatics
Indonesian Institute of Sciences
August 8, 2006



### -solution Modeling For IT Business Application Management and Business

### **Process Reengineering on Retail Sales**

Publish at IPROMS International Seminar
Department of Computer Science
Cardiff University
July 19, 2009

### The "Six Sigma Phenomenons" Change Little Things Affect in Huge Result

Synopsis of six sigma behavior and case study project
Publish at IPROMS International Seminar
Department of Computer Science
Cardiff University
July 19, 2009

#### **Multimedia Information Security Architecture**

IEEE Conference on Future Technology - Korea 2010

#### I-SolFramework Views on ISO 27001

Asian Transaction on Computer 2011

# Information Security Management System Standard Comparative Study of the Big Five

International Journal on Electric and Computer Science 2011

## I-SolFramework: An Integrated Solution Framework Six Layers Assessment on Multimedia Information Security Architecture Policy Compliance

International Journal on Electric and Computer Science 2011

# Information Security Challenge and Breaches: Novelty Approach on Measuring ISO 27001 Readiness Level

International Journal of Engineering and Technology 2012



# Integrated Solution Modeling Software: A New Paradigm on Information Security Review and Assessment

International Journal of Science and Advanced Technology - ISSN 2221-8386 December 2011

# A Novel Method on ISO 27001 Reviews: ISMS Compliance Readiness Level Measurement

**Computer Science Journal** 

April 2012 - ISSN#: 2221-5905 3 (3)12012

# Information Security Awareness Within Business Environment: An IT Review

PhD Colloquium, ASEAN University Network

5-6 June 2012

### Refinement of Strategy and Technology Domains STOPE View on ISO 27001

International Conference Future Technology - Shanghai China December 2010

### A Simulation Approach Paradigm: An Optimization and Inventory Challenge Case Study

Computer Science Journal - April 2012 - ISSN#: 2221-5905 3 (3) 2012

Papers & Citations : http://scholar.google.com/citations?user=rGgCYCoAAAAJ&hl=en

