


## CURRICULUM VITAE (CV)



### **A. MAKLUMAT PERIBADI** **PERSONAL INFORMATION**

1. **NAMA PENUH** : **MOHD ZAKI BIN MOHD SALIKON**  
**FULL NAME**
2. **GELARAN** : **ENCIK**  
**DESIGNATION**
3. **NO. K/P** : **790707-01-5011**  
**ID CARD NO.**
4. **TARIKH LAHIR** : **7 JULAI 1979**  
**DATE OF BIRTH**
5. **TEMPAT LAHIR** : **HOSPITAL BATU PAHAT**  
**PLACE OF BIRTH**
6. **JAWATAN** : **PENSYARAH**  
**OCCUPATION**
7. **WARGANEGARA** : **MALAYSIA**  
**NATIONALITY**
8. **ALAMAT** : **NO. 24, JALAN DUKU, TAMAN MAJU, 86400**  
**RUMAH** : **PARIT RAJA, BATU PAHAT, JOHOR**  
**HOME ADDRESS**
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:  
**CONTACT**  
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**B. KELAYAKAN AKADEMIK**  
**ACADEMIC QUALIFICATIONS**

<b>TAHUN YEAR</b>	<b>UNIVERSITI UNIVERSITY</b>	<b>KELULUSAN QUALIFICATION</b>
2005	UNIVERSITI UTARA MALAYSIA	MSC(INTELLIGENT SYSTEM)
2002	UNIVERSITI TEKNOLOGI MALAYSIA	BSC(COMPUTER SCIENCE)

**C. BIDANG KEPAKARAN**  
**FIELD OF EXPERTISE**

INTELLIGENT SYSTEM  
ARTIFICIAL INTELLIGENCE  
GENETIC ALGORITHM  
NEURAL NETWORKS  
EXPERT SYSTEM  
INDUSTRIAL COMPUTING

**D. KEAHLIAN PROFESIONAL**  
**PROFESSIONAL MEMBERSHIPS**

<b>BIL. NO.</b>	<b>TAHUN YEAR</b>	<b>BADAN PROFESIONAL PROFESSIONAL BODY/SOCIETY</b>
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**E. HASIL PENULISAN DAN PENERBITAN  
PUBLICATIONS**

1. **Mohd Zaki Mohd Salikon**: "UTHM Security Unit Scheduling Using Genetic Algorithm", *International Industrial Informatics Seminar 2009 (IIS09)*. 15<sup>th</sup> August 2009.
2. Zubaile Abdullah, Isredza Rahmi and **Mohd Zaki Mohd Salikon**: "DNS Checking in Avoidance of Spoofing Impacts to Email User", *International Industrial Informatics Seminar 2009 (IIS09)*. 15<sup>th</sup> August 2009.
3. Rozaida Ghazali, Nazri Mohd Nawi and **Mohd Zaki Mohd Salikon** (2009). Forecasting the UK/EU and JP/UK trading signals using Polynomial Neural Networks. *International Journal of Computer Information Systems and Industrial Management Applications (IJCISIM)*.
4. **Mohd Zaki Mohd Salikon** and Azman Yassin, "Examination Timetabling Using Genetic Algorithm Case Study: KUiTTHO", Prosiding Seminar Kebangsaan Sosio-Ekonomi & IT Ketiga, Putra Brasmana Hotel, Kuala Perlis, Perlis. 20-21 Ogos 2005.
5. Wahid Bin Razzaly, Ishak Bin Baba, Abdullah Bin Sulaiman, Berhannudin Bin Mohd Salleh, Ahmad Shakri Bin Mat Seman, Asri Bin Selamat, **Mohd Zaki Bin Mohd Salikon**, Ahmad Bin Esa (2007). Panduan Kemahiran Insaniah (Soft Skills) Universiti Tun Hussein Onn Malaysia.

**F. PERUNDINGAN  
CONSULTANCIES**

Committee member of *International Industrial Informatics Seminar 2009 (IIS09)*. 15<sup>th</sup> August 2009.

**G. ANUGERAH  
AWARDS**

1. UTHM Security Unit Scheduling Using Genetic Algorithm. 1 May 2007 – 30 April 2008. Short grant research UTHM Vot 0345 RM 10, 000.
2. Analytical Hierarchy Approach of Load Shedding (LS) Scheme in an Islanded Power System. 1 November 2009 – 31 October 2011. FRGS grant research KPT Vot 0705.
3. A New Method to Enhance the Computational Efficiency of Data Mining Classification Modelling Techniques by Introducing Optimal Gain parameter. 1 March 2010 – 28 February 2012. FRGS grant research KPT Vot 0737.