

Dr. Mohd Nazri Ismail – Ph.D



Contact Info

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Personal Particulars

Age : 42 **Date of Birth** : 13 Feb 1971
Nationality : Malaysia **Gender** : Male
Marital Status : Married **IC No.** : A1870955
Permanent Residence : Malaysia

Educational Background

Education

Level : PhD
Field of Study : Computer Science (By Research)
Major : Industrial Computing - Computer Network
Institute / University : Universiti Kebangsaan Malaysia **Effective Date : November 2010**
Title of Research : An Analyzing and Planning Software for Multi Service Computer Network Based on Queuing Theory

Education

Level : Master's Degree
Field of Study : Engineering Science (By Research)
Major : Communication & Network
Institute / University : University of Multimedia (MMU) **Effective Date : March 2007**
Title of Research : Prepaid and Postpaid Voice over IP (VoIP) for Rural Areas

Education

Level : Bachelor's Degree
Major : Computer Science (Course Work) CGPA: 2.72
University : Universiti Kebangsaan Malaysia (UKM) **Effective Date : May 1995**

Employment History

- Company Name** : Universiti Pertahanan Nasional Malaysia (UPNM) – 2013
Position Title : Assoc. Prof.
Section : FSTP/ Computer Science Department
- Company Name** : University of Kuala Lumpur (UniKL) - 2005
Position Title : Senior Lecturer
Section : System and Network (MIIT) Department
- Company Name** : Malaysia France Institute (MFI) - 2001
Position Title : Lecturer
Section : Computer & Networking (CNET) Department
- Company Name** : MIMOS - 1997
Position Title : Network Engineer (Research & Development, R&D)
Specialization : Research & Development (R&D) and Testing New Product:
LAN/WAN, Wireless, Voice over IP (VoIP), Remote Access
Server, ISDN, xDSL, Wireless Application Protocol (WAP).
Industry : ISP/JARING
- Company Name** : Bank Simpanan Nasional (BSN) - 1995
Position Title : System Analyst
Specialization : Computer Network & System Admin

1) Head of Section (System & Network Department)

Task assign: 2009 - 2012

2) R&D Program Coordinator

Task Assign: 2009 - 2010

3) Evaluator for Short Term Research Grant (STRG) Application – UniKL

Task Assign: 2010

4) Education Awards

- Anugerah Pendidik Terbilang MARA 2009 (Education and R&D)
- Appreciation Certificate ‘Anugerah Pendidik Terbilang MARA 2009’ from Malaysian Institute of Information Technology (MIIT).
- Malaysia Technology Expo 2012: “Development of Wireless Mobile Car using Video Technology Wireless Management System” **[Bronze Medal]**

4. Appreciation Certificate - “Malaysia Technology Expo 2012” from Datuk Prof. Dr. Hakim Juri (President of UniKL)
5. Appreciation Letter – “Co-Chair ICUIMC 2012” from Datuk Dr. Adham Baba (Chairman of UniKL)
6. Award from Jabatan Pertahanan Awam (JPAM) (Dato Sulaiman bin Hj Keling) as ‘Associate Captain’ - UniKL 2012 – 2014
7. Malaysia Technology Expo 2013 (MTE):
Smart Green House Computing via Wireless Sensor Technology [**Bronze Medal**]
8. International Invention Innovation & Technology Exhibition (ITEX 2013)
Gesture Recognition Robot via Kinect Sensor [**Bronze Medal**]
9. Malaysia Technology Expo 2013 (MTE): Secure SCADA Implementation in Distributed Cloud Computing Environment [**Bronze Medal**]
10. International Innovation, Design and Articulation (i-IDeA 2013)
Smart GreenHouse Computing via Wireless Sensor Technology [**Silver Medal**]
11. International Innovation, Design and Articulation (i-IDeA 2013)
Gesture Recognition Robot via Kinect Sensor [**Silver Medal**]
12. International Innovation, Design and Articulation (i-IDeA 2013)
Secure SCADA Implementation in Distributed Cloud Computing Environment [**Bronze Medal**]

5) Competitions

1. Malaysia Technology Expo 2012:
“Development of Wireless Mobile Car using Video Technology Wireless Management System”
2. APICTA 2012
“End-to-End Security with IPSec and Biometric Technology in VoIP over IPv6 for NGN”
3. Malaysia Technology Expo 2013 (MTE):
Smart Green House Computing via Wireless Sensor Technology
4. Malaysia Technology Expo 2013 (MTE):
Secure SCADA Implementation in Distributed Cloud Computing Environment
5. International Invention, Innovation & Technology Exhibition (ITEX 2013)
Gesture Recognition Robot via Kinect Sensor
6. International Innovation, Design and Articulation (i-IDeA 2013)
Gesture Recognition Robot via Kinect Sensor

7. International Innovation, Design and Articulation (i-IDeA 2013)
Smart GreenHouse Computing via Wireless Sensor Technology
8. International Innovation, Design and Articulation (i-IDeA 2013)
RoboSurveyor with Video Recording and Image Processing Functionlity via Wireless Technology
9. International Innovation, Design and Articulation (i-IDeA 2013)
Secure SCADA Implementation in Distributed Cloud Computing Environment

5) Professional Organizations

IACSIT, IAENG, ISEIS, IAEST, Thomson ResearchID **(5 Professional Bodies)**

6) Supervision, Evaluator & Internal/External Examiner

Involve in Supervision, Evaluator & Internal/External Examiner
Evaluator Postgraduate Students (Master & PhD): UniKL & UPNM

7) Postgraduates Supervision

Supervise 7 postgraduate students (PhD/ Master by Research)

8) Cisco Academy Instructor

ITE1 & ITE2, CCNA

9) Industrial Company Trainer

Attach in 4 Co-operate Companies as a trainer

10) Deputy Dean Academic

Task Assign: 2012 – 2015

Invited Talk & Organize Conference

1. “How to write a research paper” for Postgraduate Students Seminar UniKL, APRIL 2011 **(Role: Speaker)**
2. “How to get a PhD” for Soft Engineering Department Colloquium, JUNE 2011 **(Role: Speaker)**
3. Conducting 6th International Conference on Ubiquitous Information Management and Communication (ICUIMC 2012), **(Role: Conference Operation Co-Chair)**
4. “How importance ICT for Undergraduate Program to FIST student”, December 2011 **(Role: Speaker)**

5. “Journal Writing Skill Workshop 2012”, May 2012, UniKL MFI **(Role: Speaker)**
6. Conducting - The 7th International Conference on Ubiquitous Information Management and Communication ACM ICUIMC (IMCOM) 2013 **(Role: Advisory Chair)**
7. “How to write a research paper” for Postgraduate Students Seminar UniKL, APRIL 2013 **(Role: Speaker)**

Internal/External Research Grant

– 1 FRGS (Joint with UKM), 2 UniKL STRG

R&D Projects (1997-2001) – Industrial Sector

(MIMOS/Jaring) : Wireless, WAP, VoIP

Involvement With Research Universities (RU)

USM – Field Supervisor

UKM – Associate Researcher Fellowship

International Editorial/Associate Board – Journal (2006 – 2012)

55 Appointments

International Reviewer Panel – Journal (2006 – 2012)

28 Appointments

Conference Reviewer & Program Committee Panel (2009 – 2012)

19 Appointments (International & Local)

Certificate Obtain & Industrial Training Attended

30 training completed

Journal Publications (2006 – 2013)

50 papers published

- 9 papers indexed by **ISI(Thomson Reuters)**
- 2 papers indexed by **SCOPUS**
- Other papers indexed by **INSPEC, COMPENDEX, EI, Google Scholar** etc

Conference and Proceeding Paper (2005-2013)

15 papers published

- Indexed by **ISI/SCOPUS/IEEE**

Journals Evaluator: Papers Review

70 papers reviewed (International and Local)