

CURRICULUM VITAE



A. PERSONAL DETAILS

Name : Rosita Bt. Mohamed Othman
Date/Place of Birth : 06/10/1979 Matu (Sarikei), Sarawak
IC No : 791006-13-5242
Address : No.69, Jalan TPS 3/5,
Taman Pelangi Semenyih,
43500 Semenyih,
Selangor Darul Ehsan.
Gender : Female
Age : 33
Status : Married (Three children)
Religion : Islam
Nationality : Malaysia
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B. EDUCATIONAL BACKGROUND

Year	Qualification
2006	MSc Computer Science (Software Engineering), Universiti Putra Malaysia (UPM).
1998-2001	Bachelor of Science & Information Technology (Hons)(Information & Management System), Universiti Kebangsaan Malaysia (UKM).

1996	Sijil Pelajaran Malaysia (SPM, Pure Science Stream) Maktab Rendah Sains MARA Kuantan, Pahang (Results : Agregate 13)
1994	Penilaian Malaysia Rendah (PMR) Kolej Datu' Patinggi Abg. Hj. Abdillah, Petra Jaya, Kuching, Sarawak. (Grades : 8As)
1991	Ujian Pencapaian Sekolah Rendah (UPSR) Sekolah Rendah Kerajaan Semenggok, Kuching, Sarawak. (Grades : 3As 1B)

C. WORKING EXPERIENCE

Current Employer: Universiti Malaysia Sarawak (UNIMAS)

Current Position: Lecturer
(Faculty of Computer Science & Information Technology)

Area(s) of Specialisation:

- Information & Management System
- Information Retrieval
- Knowledge Management & Discovery

D. TEACHING-LEARNING ACTIVITIES:-

Undergraduate Courses

- TMI1013: Introduction to Information Systems
- TMC1013: System Analysis & Design
- TMC1033: Data Structure & Algorithms
- TMP2013: Information Systems Laboratory
- TMI2053: Information Systems in Organisations
- TMC3113: Technopreneurship & Product Development
- TMI3033: Strategic Information Systems

Supervision of students: Undergraduate Final Year Projects (more than 15 students)

D. RESEARCH AND DEVELOPMENT: -

Research Activities: -

- 2012: Computing in Schools Project (Grant with Ministry of Higher Education)
- 2011: Knowledge Discovery, Language Technology
 - Malay Text Understanding (Grant with MIMOS Sdn Bhd; research member)
 - Sarawak Gazette
- 2010: Language Technology & Semantics
- 2009: Knowledge Management for Rural Informatics
- 2008: Visually Impaired Design Methodology
- 2007: UNIMAS Digital Library- DSPACE

Publications: -

2013

J.C. Lee, R.M. Othman, N.Z. Mohammad, "Syllable-based Malay Stemmer", IEEE Symposium on Computers & Informatics (ISCI 2013), The Bayview Hotel Langkawi, 7-9 April 2013.

2012

Musa, N., Mohamed Othman, R., Abang Ibrahim, D.H., Din, I. (April 2012). E-Government Services: The Formal, Technical and Informal components of E-Fraud Prevention for Government Agency, IRACST- International Journal of Research in Management & Technology (IJRMT), ISSN: 2249-9563 Vol. 2 No. 2.

Retrieved from <http://www.ircst.org/ijrmt/papers/Vol2no22012/13vol2no2.pdf>

2011

Tariq Zaman, K.M. Nazri, M.O. Rosita, "Balance Scorecard Approach for Benchmarking Rural ICT Projects", The Third eBario Knowledge Fair, Bario, Sarawak. : 16-18 November 2011

2010

Othman, R.M., Ramli, F., Khairuddin, M.N., Yeo A.W., Tan, Y.W., "Cultural Heritage Knowledge Discovery: An Exploratory study of the Sarawak Gazette", In the Proceeding of Second Semantic Technology and Knowledge Engineering 2010 Conference (STAKE 2010), Damai Beach Resort, Kuching, Sarawak. 28-30 July 2010.

2009

Fatihah Ramli, Rosita Mohamed Othman, Nadianatra Musa, Developing Conceptual View of Schema Mapping on Date Format for Healthcare Data Warehousing, In the Proceedings of World Congress of Science, Engineering & Technology, 2009.

2008

S. N. Junaini, Sy F. Seyed F., J. Sidi, M. J. Ahmad Khiri, R. Mohamed O, 2008. Harnessing University-Industry Collaboration in Malaysia through Industrial Training, IEEE, Information and Communication Technologies: From Theory to Applications, 2008 (ICTTA '08), April 2008, Damascus, Syria. Available online - IEEE Explore.

2007

MOHAMED OTHMAN, R. and MUSA. N. E-Recruitment: Pros vs. Cons. Public Sector ICT Management Review, National Institute of Public Administration (INTAN), Volume 1, No. 1 (Oct 2006 – Mar 2007), 46-50. (ISSN 1985-0778).

CONTRIBUTION TO MANAGEMENT: -

Administrative Duties and other responsibilities:

- 2006- 2012 as Programme Coordinator for Information Systems Programme.
- JK E Learning for UNIMAS
- 2009-2013 UNIMAS Coordinator for 3P certification programme (Prestariang Sdn. Bhd.)
- Publicity Secretariat for CITA' 11 (Conference IT in Asia), organised by Faculty of Computer Science & Information Technology (FCSIT), UNIMAS
- 2010 Coordinator Softskills programme, USP (MDec)
- Head of Publicity Secretariat for CITA' 09 (Conference IT in Asia), organised by Faculty of Computer Science & Information Technology (FCSIT), UNIMAS
- As a committee members (Publication Secretariat) for CITA' 07, organised by FCSIT, UNIMAS.
- As a committee members (Publication Secretariat) for ICT for Rural Development ' 06, organised by FCSIT, UNIMAS.

Public Services: -

- August, 9th 2009: Invited Speaker for E Learning Seminar on Best Practices using Morpheus, organised by CALM, UNIMAS.
- February 2009, trainer for Access Database Course at Akademi Kastam Malaysia (AKMAL), Kuching, Sarawak.
- Formerly speaker for an IT programme on Radio 1 Kuching Sarawak (Rancangan INFOTEK), 2004.
- One of the participating members for IT Awareness Programme conducted by AZAM, 2003-2004.

OTHER INFORMATION: -

Awards:

- The best E Learning Course using Morpheus (Merit Award), Semester 1-2008, UNIMAS.
- Best Second Year Course Instructor 2009, Anugerah Malam PERTEKMA (Persatuan Teknologi Maklumat), Faculty of Computer Science & Information Technology.

Seminar/Conferences/Symposia attended:

- The 6th International Workshop on Malay and Indonesian Language Engineering (MALINDO), UNIMAS, 21 June 2012.
- Borneo Heritage Symposium 2012: Advanced Technologies for Digital Culture & Heritage Management, UNIMAS, 13th February 2012.
- The 7th International Conference on Information Technology in Asia (CITA), 12-14 July 2011.
- CITA'11 Workshop on Future Web by Professor Dr Bebo White, SLAC, University of Stanford, USA. 11 July 2011.
- Second Semantic Technology and Knowledge Engineering 2010 Conference (STAKE 2010), Damai Beach Resort, Kuching, Sarawak. 28-30 July 2010.
- The 6th International Conference on Information Technology in Asia (CITA), 2009.
- CITA'09 Workshop on Semantic Web Technologies by Professor Narayanan Kulathuramaiyer & Dr. Dayang Nur Fatimah, 10th July 2009.
- Semantic Technology Seminar, 20th November 2008.
- Research Methodology Workshop by FCSIT, UNIMAS, 28th till 30th October 2008.
- Speech Processing Workshop by Dr. Gerard Knowles, 25th - 28th August 2008.
- The 5th International Conference on Information Technology in Asia (CITA), 2007
- CITA'07 Workshop on Building Digital Library Collections with Greenstone by Ian H. Witten, 8th July 2007
- ICT for Rural Development Symposium, 2006.