

Prof. Dr. Mohamad Fauzan Noordin

Date of birth: 01/01/1965

**Professor** 

Kulliyyah of Information & Communication Technology

**International Islamic University Malaysia** 

Office: +603-6196 5623, Mobile: +6019-380 1913

Email: drfauzan@gmail.com, fauzan@iium.edu.my

## RELEVANT ADMINISTRATION EXPERIENCES & ACHIEVEMENTS

- **Dean**, Centre for Postgraduate Studies, International Islamic University Malaysia, 2012 2013
- **Dean,** Office of Corporate Strategy & Quality Assurance, International Islamic University Malaysia, 2011-2012
- Adjunct Professor at Swinburne University Technology, Sarawak Branch. (2019-20)
- **Adjunct Professor** at University Islam Sultan Sharif Ali, **Brunei** (2017-18)
- **Visiting Professor** at International Islamic University of Maldives, 2018
- Chairman of Cybersecurity Committee for Malaysia Crime Prevention Foundation (MCPF) chair by Deputy Prime Minister of Malaysia (2019-2020)
- **Board of Director** of International Institute of Islamic Thought (**IIIT-South and East Asia**) since 2019.
- Senior Academic Fellow of International Institute of Islamic Thought (IIIT-South and East Asia) since 2015.
- **Member of Majlis Syura Kerajaan Negeri Pulau, Pinang**, Majlis Agama Islam Pulau Pinang, (2019-2020)
- **Ahli Panel Pemikir Dasar Dakwah Negara** (National Thinker for Dakwah Policy 2015 2017)
- Technical and Financial Expert Project Monitor on ScienceFund the title of Development of Malaysian (Oceanographic) Data Aggregation and Archiving System (MyDAS) and Panel Consultant for Project Management of Malaysian National Oceanographic Data Center (MyNODC) appointed by MOSTI, 2013-2017
- Patents:
  - Utility Innovation Method of Assessing A User's States of Spirituality (System-SUFIS – UI 2015002487)
  - Utility Innovation WiSeMantiQ Ontology UI 2014000401
  - Trademark WiSeMantiQ Class 42 2013017363

- Class 9 2013017360

- **Certified ISO Lead Auditor**, Training ISO 9001:2008 Quality Management System, 2012
  - RABQSA-AU (AU726) Auditing Management System
  - RABQSA-QM (QM785) Quality Management System
  - RABQSA-TL (TL728) Leading MS Audit Teams
- **Principal IT Auditor** for Obeikan Investment Group, Riyadh **Saudi Arabia**, 2013 and 2016
- Academic Advisor to Kolej University Islam Selangor. (2016-2019)
- Principal Consultant for University Malaysia Pahang's ICT Strategic Planning, 2011-2012
- MQA/LAN Panel member and Assessor in the area of Information Technology and Computer Science since 1998 -2020
- Board Of Director College of Darul Hikmah, 2016
- Board Of Academic International Islamic College, 2012

- E-Science National Committee, Panel Member for Research Grant, MOSTI, 2011-2017
- Lead Auditor for Postgraduate Program at National University Malaysia UKM, 2013
- Attended AKEPT-LFHE Strategic Leadership Program For University Leaders from 21 to 25 October 2013
- Establish and First Head of Quality Assurance Unit for College of Computer Science, Jazan University, Kingdom of Saudi Arabia. 2010-2011
  - Deliver talks and workshops on Quality Academic & Assessment 2010 2011
  - Present a paper entitled The Adoption of Competencies Mapping Model for Excellence in an Academic Program
  - Visiting Scholar
- University Committee for ABET (Accreditation Board for Engineering & Technology), University of Bahrain, Kingdom of Bahrain, Visiting Scholar. 2004 2005
- Establish and First Dean of College Computer Science, Al Madinah International University, Shah Alam, Malaysia, collaborate with MQA for accreditation 2008
- Leading Consultant to establish blueprint and master plan for K-Perak (ICT Strategic Planning for the State of Perak) 2004-2009
- Academic Advisor and Consultant (ICT), International Islamic College, 2001-2009
- Consultant for University Kuala Lumpur's ICT Strategic Planning 2007
- State ICT Advisor for Selangor and Pahang 2004-2005
- Balance-Score Card & KPI, University Committee, IIUM, 2002 2004
- Grid Computing & Cloud Computing, National Technical Committee, 2010 present
- Development Application Research Grant (DAGS) National Committee, Panel Member for Research Grant, MOSTI, 2006 2009

## **AWARDS AND ACHIEVEMENTS**

- Gold Award Malaysian Technology Exhibition 2016 on WisemantiQ
- Gold Award INNOPA International 2016 on WisemantiQ
- IWFF'13 (Islamic World Film Festival 2013) Bronze Award for Animation Category title "Al-Kahfi"
- IWFF'13 (Islamic World Film Festival 2013) Promising Award for Animation Category title "Al-Biruni"
- Invited as the State Guest of Brunei for Intellectual Forum in conjunction with 70<sup>th</sup> birthday of Sultan Brunei 22<sup>nd</sup> 26<sup>th</sup> of August 2016.
- Invited as VVIP Speaker at UNIDA in conjunction with 90<sup>th</sup> anniversary of GONTOR Indonesia officiated by President Joko Widodo, 18<sup>th</sup> to 21<sup>st</sup> September.
- Keynote Speaker In Taibah University International Conference on Advances in Information Technology for the Holy Quran and Its Science at Al-Madinah Al-Munawwarah, Saudi Arabia on 22-25 December 2013 and the paper title Al-Quran And Its Wisdom "Solution For Web 3.0 And Web 4.0"
- Headline Speaker in Cloud Expo Asia Data Centre World Cloud Security Expo 12
   13 October Marina Bay Sands Singapore
- Headline Speaker in Cloud Expo Asia and Data Center 2016 at Asia World-Expo, Hong Kong on 18-20 November 2016
- Headline Speaker in Cloud Expo Asia 2013 at Singapore Suntec Convention & Exhibition Center on 13-14 November 2013
- ITEX 2009 Silver Award for Semantic-Based Multilingual Search and Retrieval System
- ITEX 2009 Silver Award for Thematic- & Kalimah-based Thesaurus for Quranic Texts
- ITEX 2009 Bronze Award for Islamic Finance: a co-citation analysis
- IIUM University Quality Research Award 2009: Semantic-based Multilingual Search and Retrieval System funded by Minister Science, Technology & Innovation RM1.5million

 Faculty Quality Research Award 2009, Kulliyah of ICT: Semantic-based Multilingual Search and Retrieval System funded by Minister Science, Technology & Innovation RM1.5million

## **EDUCATION**

University of Wales, Wales, United Kingdom

Ph.D. Date awarded: December 1997

Thesis: IT Skills and Knowledge in Malaysian Universities Central Missouri State University, Missouri, USA

**Master in Business Administration** 

Date awarded: May 1991

University of Missouri - Kansas City, Missouri, USA

**Bachelor of Science in Computer Science** 

Date awarded: December 1988

MARA Science College, Kuantan, Pahang, Malaysia American Associate Degree in Computer Science

Date awarded: July 1985

MARA Junior Science College, Kulim, Kedah, Malaysia

Malaysian Certificate of Education

Date awarded: March 1983

### PROFESSIONAL EXPERIENCES

Г	
2012 - 2013	Dean, Centre for Postgraduate Studies, International Islamic University Malaysia
Since July 2012	Certified ISO Lead Auditor, Training ISO 9001:2008  Quality Management System
October 2009- present	Member of National Grid Computing appointed by Ministry of Science, Technology & Innovation Malaysia
April 2011- present	Member of National Committee for E-Science Research Grant appointed by Ministry of Science, Technology & Innovation Malaysia
1999 – 2004 2011- 2013	Member of Senate, IIUM
1999 – 2004 2011- 2013	Member of Dean Council, IIUM
29 <sup>th</sup> May 2003 – November 2014	Associate Professor, Faculty of Information and Communication Technology, International Islamic University Malaysia
17 December 2013 – 2014	Member of The Board of Academic of International Islamic College
August 2011- July 2012	Dean, Office of Corporate Strategy & Quality Assurance, International Islamic University Malaysia

August 2011- July 2012	Member for University Budget Committee
15 Feb 2010 – 15 Feb 2011	Visiting Scholar and Head of Quality Assurance Unit, College of Computer Science, Jazan University, Kingdom Saudi Arabia
June 2008 – Feb 2010	Director, Centre for Collaborative Technologies, International Islamic University Malaysia
January 2008 – April 2008	Dean, Faculty of Information Technology, Al Madinah International University, Shah Alam, Selangor, Malaysia
January 2008 – December 2009	Member of National Committee for Development Application Research Grant appointed by Ministry of Science, Technology & Innovation Malaysia
2009 – 2017	Co-Chair and Co-Founder Committee MyAis, Malaysian Chapter for Association Information System, USA
2004 – 2005	Professional Member of the Association for Computing Machinery (ACM), United States
2005 – 2007	Vice-Chairman, Society for Information Retrieval and Knowledge Management (SIRKOM) Malaysia
2005 – present	Chairman, Research Group for ICT and Islam Kulliyyah of ICT, IIUM
2005 – 2006	Track Chair, ICT and Islam International Conference on ICT for the Muslim World
2005 – 2006	Chairman, Promotion Committee International Conference on ICT for the Muslim world
1st Sept. 2004-31st July 2005	Visiting Scholar at University of Bahrain, Manama, Kingdom of Bahrain
1st July 2004 –1st Sept. 2004	Director, Centre for Information Technology Advancement (CITA), International Islamic University Malaysia
1st Nov. 2001 –30th June 2004	Director, Information Technology Division, International Islamic University Malaysia
27th March 2003 – 2004	Chairman of the Expert Technical Group for Development of Examination Syllabi and Course Curriculum
September 2003 – 2008	Member of Steering Committee for Open Source, Initiative at National Level appointed by MAMPU
2004 – 2005	Information Technology Advisor for State of Pahang, Darul Makmur
2000 – 2010	Member of the editorial board for Journal of Educational Technology (Refereed and International status published by USM)

	T
	Director, Centre for Excellence in Continuing Education
1 <sup>st</sup> August 1999	and Distance Learning (C-ExCel) (Founded the center and
	appointed as the first Director)
February 2001	Director, Centre for Educational Technology (CET)
2001 - 2004	Co-chairman for University Technical ICT Committee
	Member for University of IT Council, International
2001-2004	Islamic University
	Member for College of IT Scientific and Research
2005	Committee, University of Bahrain
2001 – 2004	Secretary for ICT Council
2001 - 2004	•
	Member of Post Graduate Council, IIUM
2003-2004	Member for University Budget Committee
	Member of the Panel for Malaysia Quality Assurance/
	Lembaga Akreditasi Negara (National Accreditation
	Board)
	Bachelor of Computer Science, University College
	TwinTech, Kota Bharu, Kelantan.
	Bachelor of Information System Engineering,
1998 – present	UTAR, 2004
	·
	Master of Information Technology, University of
	Nottingham, Malaysia, 2003
	• Diploma of Information Technology, <i>ITTAR</i> , 2002
	<ul> <li>Diploma of Information Technology, SAL</li> </ul>
	College, Johor Bahru, 2001
1998 - 2001	Fellow for Management Academy of YPEIM
1998 – 2016	Member of the Panel for YPEIM
	Assistant Professor, Faculty of Information and
1998 – 28 <sup>th</sup> May 2003	Communication Technology, International Islamic
	University Malaysia
	Head, Department of Information System, Faculty of
	Economics & Management Sciences, International Islamic
1998 - 30 <sup>th</sup> July 1999	
	University Malaysia (Established the Department and
	University Malaysia (Established the Department and
	appointed as the first Head of Department)
1001 1007	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of
1991-1997	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic
1991-1997	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia
	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International
1991-1997 1992 - 1994	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia
1992 - 1994	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International
	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia
1992 - 1994 1992 - 1994	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International
1992 - 1994	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia
1992 - 1994 1992 - 1994 1990 - 1991	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA
1992 - 1994 1992 - 1994	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems
1992 - 1994 1992 - 1994 1990 - 1991 1990	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems Division, Department of Revenue, State of Missouri, USA
1992 - 1994 1992 - 1994 1990 - 1991	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems
1992 - 1994 1992 - 1994 1990 - 1991 1990	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems Division, Department of Revenue, State of Missouri, USA
1992 - 1994 1992 - 1994 1990 - 1991 1990 1988 – 1991	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems Division, Department of Revenue, State of Missouri, USA  Chairman for Asian Student in Midwest USA (IIFSO)
1992 - 1994 1992 - 1994 1990 - 1991 1990	appointed as the first Head of Department)  Lecturer, Department of Information System, Faculty of Economics & Management Sciences, International Islamic University Malaysia  Principal College, Omar al-Khattab College, International Islamic University Malaysia  Computer Consultant, Computerization of International Islamic University Malaysia  Research Assistant, Central Missouri State University, Missouri, USA  Data Dictionary Specialist at the Information Systems Division, Department of Revenue, State of Missouri, USA

#### PAPER PRESENTED / PUBLICATIONS

#### **ARTICLE**

- 1. Noordin, Mohamad Fauzan and Arshad, Arfan and Othman, Roslina (2017) KIIPF An integrated inter-operable knowledge management process framework for healthcare: Implementation in the Pakistani healthcare industry. Journal of Cases on Information Technology, 19 (3). pp. 24-41. ISSN 1548-7717 (In Press)
- 2. Ashfaq Ahmad, Roslina Othman, Mohamad Fauzan, and Qazi Mudassar Ilyas, "A Semantic Ontology for Disaster Trail Management System" International Journal of Advanced Computer Science and Applications(IJACSA), 10(10), 2019.
- 3. Al-Hussaini, A. I. S., Ibrahim, A. A., & Fauzan, M. Users Perception of Cryptocurrency System Application from the Islamic Views. (2019). Published by International Journal on Islamic Applications in Computer Science And Technology, Vol. 7, Issue 1, March 2019, 13-25
- 4. Gharamah, A., Noordin, M., Ali, N. I., & Brohi, I. A. (2018). Approach for successful knowledge management system deployment for organizations. *Int. J. Eng. Technol*, 7(2).
- 5. Gharamah, A., Noordin, M., Ali, N. I., & Brohi, I. A. (2018). Knowledge management practice in the private sector: Building the way for Saudi Arabia's strategic growth and transformation to a knowledge-based economy. *Int. J. Eng. Technol*, 7(2).
- 6. Gharamah, A., Noordin, M. F., Ali, N. I., & Brohi, I. A. (2018, July). Knowing What You Know About Your Faith. In 2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M) (pp. 7-11). IEEE.
- 7. Farooqui, N. K., Noordin, M. F., & Othman, R. (2018, July). Ontology Matching: A Case of English Translation of Al-Quran Tafsir. In 2018 International Conference on Information and Communication Technology for the Muslim World (ICT4M) (pp. 1-6). IEEE.
- 8. Zahrullaili, M. H., & Noordin, M. F. (2018, March). Towards Developing a Comprehensive Business Intelligence Maturity Model for Malaysian Public Sector: Application of Mixed Methodology. In 2018 Fourth International Conference on Information Retrieval and Knowledge Management (CAMP)(pp. 1-6). IEEE.
- 9. Noordin, M. F., Othman, R., & Rassa, A. H. R. (2018). Social Media and Knowledge Management Disruptive Technology. Publish by Knowledge Management International Conference (KMICe) 2018, 25 –27 July 2018, Miri Sarawak, Malaysia http://www.kmice.cms.net.my/
- 10. Noordin, Mohamad Fauzan, Arshad, Arfan, Noordin, and Othman, Roslina (2017), KIIPF- An Integrated Inter-Operable Knowledge Management Process Framework for Healthcare: Implementation in Pakistani Healthcare Industry, Journal of Cases on Information Technology, pp 24-41, vol 19(3), Indexed by Scopus
- 11. Ashfaq Ahmad, Othman Roslina, Mohamad Fauzan, (2017), A Social Semantic Webbased Conceptual Architecture of Disaster Trail Management System, International Journal of Advanced Computer Science and Applications, pp 270-275, Vol 8 (4), Indexed by Scopus

- 12. Abdulrahman Gharamah, Mohamad Fauzan Noordin (2017), *Overcoming Knowledge Management Success Issues by Utilizing IS Theories*, Proceedings of PACIS2017, Langkawi, Malaysia, 2017. Accepted in AIS e-Library and indexed by Scopus.
- 13. Arshad, Arfan, Noordin, Mohamad Fauzan, and Othman, Roslina, (2016), *A Comprehensive Knowledge Management Process Framework for Healthcare Information Systems in Healthcare Industry of Pakistan*, accepted in IEEE proceeding indexed in IEEE Xplore.
- 14. Abdulrahman A. Gharamah, Mohamad Fauzan Noordin, *Impacts of Organizational Culture, Support and IT Infrastructure on Knowledge Management Success: An Imperial Study in Islamic Country* Saudi Arabia, *Proceedings of ICT4M 2016*, Jakarta, Indonesia, 2016. Indexed in IEEE Xplore.
- 15. Roslina Othman, Mohamad Fauzan Noordin, Ria Hari Gusmita, Tengku Mohd Tengku Sembok, Zahidah Zulkifli, SAO Extraction on Patent Discovery System Development for Islamic Finance and Banking, Proceedings of ICT4M 2016, Jakarta, Indonesia, 2016. Indexed in IEEE Xplore.
- 16. Roslina Othman, Mohamad Fauzan Noordin, Ria Hari Gusmita, Zahidah Zulkifli, Tengku Mohd Tengku Sembok, *System Architecture for Applying Malik Bennabi's Ruler on Intellectual Property of Islamic Finance and Banking, Proceedings of ICT4M 2016*, Jakarta, Indonesia, 2016. Indexed in IEEE Xplore.
- 17. Nuzulha Hilwani Ismail, Mohamad Fauzan Noordin, Suhaila Samsuri, Mohd Sadry Abu Seman, Ahmed AlMogtaba Banga Ali, *Isnad Al-hadith Computational Authentication: An Analysis Hierarchically, Proceedings of ICT4M 2016*, Jakarta, Indonesia, 2016. Indexed in IEEE Xplore.
- 18. Noordin, Mohamad Fauzan, (2015). Green Computing: The Importance of Sustaining the Peopleware, International Journal of Green Computing, 6(1), pp 33-39, 10.4018/IJGC.2015010103
- 19. Noordin, Mohamad Fauzan, Karim, Z.A. (2015). Modeling the relationship between human intelligence, knowledge management practices, and innovation performance. Journal of Information & Knowledge Management, 4 (1), pp. 1-6 ISSN 1550-0126 Indexed by Scopus.
- 20. Noordin, Mohamad Fauzan, Karim, Z.A. (2014). *The Effect of IQ vs. EQ on Knowledge Management and Innovation. International Conference ICT4M*, Kuching, Sarawak, 17-19 November 2014 Indexed by Scopus.

- 21. Noordin, Mohamad Fauzan, Tengku Mohd. Tengku. Sembok, Roslina Othman, and Ria Hari Gusmita,(2015) *Constructing an Ontology-Based and Graph-Based Knowledge Representation of English Quran, Jurnal Teknologi*, 72(1), ISSN 2180-3722
- 22. Noordin, Mohamad Fauzan, Irma Pammusu, Shuhada Sulong, Nur Nazihah Rahim, Islamic Perspective Exploratory Review: Creative Multimedia Technology as an Innovative Tool for Da'wah Dissemination, International Journal of Creative Futures and Heritage (2015)pp 1-9, ISSN 2289-4522
- 23. Farooqui, N.K., Noordin, Mohamad Fauzan, Muhammad, AbdulHafeez. (2015). *Knowledge exploration: selected works on Quran ontology development, Journal of Theoretical and Applied Information Technology*, (2015) 72(3), pp. 385-393 ISSN 1817-3195 (O)- Indexed by Scopus.
- 24. Farooqui, N.K., Noordin, Mohamad Fauzan, Muhammad, AbdulHafeez. (2015). *Ontology matching: in search of challenges ahead, Journal of Theoretical and Applied Information Technology*, 74(2), pp. 140-148 ISSN 1992-8645 Indexed by Scopus.
- 25. Roslina Othman, Mohamad Fauzan Noordin, Akram M.Z.M. Kheder, Sadia Hamid Kazi, Tengku Mohd Tengku Sembok, Emma Nuraihan Mior Ibrahim, Framework for Extracting and Identification of Text as Triggers for Maqam Transition in the Self-Help Maqam-Based Search System, Australian Journal of Basic and Applied Sciences, pp 125-130 ISSN 1991-8178 Indexed by ISI
- 26. Mohamad Fauzan Noordin, Roslina Othman, Noor Azura Zakaria (2013). *Investigating key success factors in adopting a knowledge management system. World Applied Sciences Journal (WASJ)*, 21 (2). pp. 221-229. ISSN 1818-4952 Indexed by ISI
- 27. Mohamad Fauzan Noordin, Long Ahmad Burhanuddin, Ahmad Kanaa (2012). *The current state of information management and knowledge management in the Malaysian construction industry*. *Australian Journal of Basic and Applied Sciences*, 6 (6). pp. 138-145. ISSN 1991-8178 Indexed by ISI
- 28. Zaleha Kamaruddin, Roslina Othman, Mohamad Fauzan Noordin, Amelia Ritahani Ismail, and Noor Azura Zakaria (2013). Customer Relationship Management Approach for MyFamily System: A Framework. Middle-East Journal of Scientific Research 15 (9): 1249-1254, 2013. ISSN 1990-9233 Indexed by ISI
- 29. Mohamad Fauzan Noordin, (2013). Application of Privacy, Security, and Ethics in Islamic Concerned ICT. Middle-East Journal of Scientific Research, 14 (11). pp. 1548-1554. ISSN 1990-9233 Indexed by ISI
- 30. Mohamad Fauzan Noordin, Muna A. Ali, Rasheed Nassr (2012). *Kid website assessment using knowledge discovery. International Journal of Business and Social Science*, 3 (3). pp. 257-260. ISSN 2219-6021 (O), 2219-1933 (P) Indexed by Scopus
- 31. Mohamad Fauzan Noordin, Roslina Othman, Noor Azura Zakaria (2011). *Peopleware & Heartware The Philosophy of Knowledge Management. International Conference on Research and Innovation in Information Systems, ICRIIS'S 11, IEEE.* Kuala Lumpur, 23-24 November 2011 Indexed by Scopus
- 32. Ibrahim Mohamed, Mohamad Fauzan Noordin (2011). Business Metadata with the STA Data Modelling Technique, 2011 International Conference on Electrical Engineering and Informatics, ISBN 978-1-4577-0752-0–Indexed by Scopus

- 33. A.H.M. Saifullah Sadi, Imran Azad, Mohamad Fauzan Noordin (2010). *The prospects and user perceptions of m-banking in the Sultanate of Oman. Journal of Internet Banking and Commerce*, 15 (2). pp. 1-11. ISSN 1204-5357 Indexed by Scopus
- 34. Tengku M. T. Sembok, Mohamad Fauzan Noordin, and Roslina Othman (2013). *Logical-Linguistic Semantic in Search Engine*, ISBN: 978-1-61804-106-7 Indexed by Scopus
- 35. Shuaibu Hassan Usman, Mohamad Fauzan Noordin (2013), *Cloud Computing calls for new IT leadership role in Higher Education. International Journal of Engineering Sciences Invention*, Volume 2, Issues 4, pp.16-24. ISSN 2319-6726 Index by DOAJ, Indexed Copernicus, Open J Gate
- 36. Saifullah Sadi, Mohamad Fauzan Noordin (2011). Developing and validating an instrument for measuring m-commerce adoption: an exploratory analysis. International Journal of Network and Mobile Technologies, 20 (Sp.). pp. 1-8. ISSN 2229-9114
- 37. Mohamad Fauzan Noordin, A.H.M. Saifullah Sadi (2010). The adoption of mobile commerce in Malaysia: an exploratory study on the extension of the theory of planned behavior. Journal of Business Analyst, 31 (1). pp. 1-30. ISSN 0973-211X
- 38. Mohamad Fauzan Noordin, "Wisdom: the missing dimension in ICT", American Journal of Islamic Social Scientist, January 2004.
- 39. Alias Abdullah, Mohamad Fauzan Noordin, Faris. "Managing Urban Development Processes by using Spatial Information System: a study of I-Space", Journal of Malaysian Institute of Planners, vol. 1 July 2003.
- 40. Mohamad Fauzan Noordin and Roslina Othman, "Internet Use among Malaysian Teenagers in Moving Towards Knowledge Society", Sekitar Perpustakaan, vol. 1, 2001.
- 41. Mohamad Fauzan Noordin and Naguib Chowdhury, "Organizational Knowledge Sharing Model (OSM): The Way To Achieve Successful KM System", Collected papers of the National Conference on ICT 2003, edited by M. Zain, pp. 106-124. Kuala Lumpur: Research Center, 2003.
- 42. Mohamad Fauzan Noordin "ICT Selari dengan Islam", Utusan Malaysia, 7<sup>th</sup> March 2006.
- 43. Mohamad Fauzan Noordin "ICT dan Perkakasan Hati", Utusan Malaysia, 11<sup>th</sup> November 2006.

### **BOOK**

- 1. Mohamad Fauzan Noordin, and Roslina Othman(2017), *Knowledge Management from Islamic Perspective*, IIIT, Kuala Lumpur. ISBN 9789671448076
- 2. Mohamad Fauzan Noordin (2009, 2013) *ICT And Islam.* IIUM Press, Kuala Lumpur. ISBN 9789675272219
- 3. Mohamad Fauzan Noordin, ed. (2011) *Issues In Knowledge Management*. IIUM Press, Kuala Lumpur. ISBN 9789674180874
- 4. Roslina Othman, Mohamad Fauzan Noordin, Noor Azura Zakaria (2011) Cases In Knowledge Management & Infomation Retrieval. IIUM Press, Kuala Lumpur. ISBN 9789674180508
- 5. Roslina Othman, Mohamad Fauzan Noordin, Norsaremah Salleh, eds. (2011) *Projects On Islamic Edutainment And Islamic Systems*. IIUM Press, Kuala Lumpur. ISBN 97896741811048
- 6. Mohamad Fauzan Noordin (2005) *Pengurusan Dalam Islam: Menghayati Prinsip Dan Nilai Murni. Akademi Pengurusan YPEIM*, Kuala Lumpur. ISBN 983-41095-3-9

- 7. Mohamad Fauzan Noordin and Roslina Othman, Book Translation "Islamic Management" Siddiq Fadhil, Malik Shah, Mohamad Fauzan Noordin, and Ezani Mohd. Hassan, *Pengurusan Islami*, Kuala Lumpur: YPEIM, 2005.
- 8. Siddiq Fadhil, Malik Shah, Mohamad Fauzan Noordin, and Ezani Mohd. Hassan, *Pengurusan Islami*, Kuala Lumpur: YPEIM, 2005.
- 9. Siddiq Fadhil, Malik Shah, Mohamad Fauzan Noordin, and Ezani Mohd. Hassan, *Pengurusan Tauhidik*, Kuala Lumpur: YPEIM, 2003.

#### BOOK SECTION /CHAPTER OF THE BOOK

- Tengku Mohd Tengku Sembok, Mohamad Fauzan Noordin, Roslina Othman, Rabiah Abdul Kadir (2012) Logical-Linguistic Semantic In Search Engine. In: Mathematical Models And Methods In Modern Science. WSEAS Press, pp. 221-225. ISBN 978-1-61804-106-7
- 2. Roslina Othman, Mohamad Fauzan Noordin, and Junaiza Jarjis, "Structuring The Competencies For Knowledge Management Executive Program, Knowledge Management: Competencies And Professionalism, edited by Sulaiman Hawadeh, Kimberly Stauss & Franz Barachini, Ohio, World Scientific, 2008.
- 3. Muharman Lubis, Ikhlas Zamzami, Hanani Fatani, Ismail Ibrahim, Abdul Rahman Ahmad Dahlan, Mohamad Fauzan Noordin (2011) *Knowledge Management Initiative In International Islamic University Of Malaysia (IIUM). In: Collaboration, Communities, Well-Being, And Information System.* IIUM Press, Kuala Lumpur, pp. 18-28. ISBN 9789674181024
- 4. Abdul Rahman Ahmad Dahlan, Ana Uswatun Khasanah, Aqqiela Zuhra Zuhedy Zay, Hemalatha Kunasaikaran, Mohamad Fauzan Noordin (2011) *My-AKSARA: Literacy Project In Malaysia (LPIM) Using Cloud Computing. In: Collaboration, Communities, Well-Beings And Information Systems.* IIUM Press, Kuala Lumpur, pp. 128-137. ISBN 9789674181024
- Mohammad Fazlan Razak, Mohamad Fauzan Noordin (2011) Queen Of Sheba. In: Project On Islamic Edutainment And Islamic Systems. IIUM Press, pp. 15-18. ISBN 9789674181048
- 6. Nor Farisah Ibrahim, Siti Zulaikha Hussin, Muhamad Fauzan Noordin (2011) *Aikido Portal. In: Project On Islamic Edutainment And Islamic Systems.* IIUM Press, Kula Lumpur, pp. 113-116. ISBN 9789674181048
- 7. Roslina Othman, Mohamad Fauzan Noordin, Rulli Pratama (2011) Challenges Of Islamic Edutainment And Systems. In: Project On Islamic Edutainment And Islamic Systems. IIUM Press, Kuala Lumpur, pp. 144-147. ISBN 9789674181048
- 8. Azizah Hassan, Mohamad Fauzan Noordin (2011) Beyond Knowledge Sharing: Software Piracy From Islamic Perspective. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 41-51. ISBN 9789674180874
- 9. Roslina Othman, Mohamad Fauzan Noordin (2011) Future Direction Of Islamic Edutainment And Systems. In: Project On Islamic Edutainment And Islamic Systems. IIUM Press, Kuala Lumpur, pp. 148-152. ISBN 9789674181048

- 10. Hindh Ali, Hussain Waheed, Mohamad Fauzan Noordin (2011) *Knowledge Management And Knowledge Sharing: A Literature Study. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 53-60. ISBN 9789674180874
- 11. Hafizah Reh, Mohamad Fauzan Noordin (2011) *Knowledge Capture In Islam. In: Issues In Knowledge Management*. IIUM Press, Kuala Lumpur, pp. 1-10. ISBN 9789674180874
- 12. Azizah Hassan, Mohamad Fauzan Noordin (2011) *Knowledge Management: Interpretation From Qur'anic Verses. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 11-32. ISBN 9789674180874
- 13. Mohamad Fauzan Noordin, Noor Azura Zakaria (2011) Managing Tacit Knowledge Among Knowledgeable Workers. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 33-38. ISBN 9789674180874
- 14. Hindh Ali, Hussain Waheed, Mohamad Fauzan Noordin (2011) Knowledge Management Strategies To Encourage Knowledge Sharing In Maldives. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 61-73. ISBN 9789674180874
- 15. Hindh Ali, Hussain Waheed, Mohamad Fauzan Noordin (2011) A Case Study On Strategies To Encourage Knowledge Sharing In Maldives. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 75-84. ISBN 9789674180874
- 16. Noor Azura Zakaria, Bibi Saidah Pathan, Fateema Lambensa, Mohamad Fauzan Noordin (2011) *Knowledge Sharing: State Of The Art. In Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 85-92. ISBN 9789674180874
- 17. Noor Azura Zakaria, Bibi Saidah Pathan, Fateema Lambensa, Mohamad Fauzan Noordin (2011) Research Methodology For Knowledge Sharing Behaviour In Organization. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 93-100. ISBN 9789674180874
- 18. Rohaimi Abdullah, Mohamad Fauzan Noordin (2011) Knowledge Management From Islamic Perspective: A Focus On Knowledge Acquisition, Sharing, And Application. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 101-113. ISBN 9789674180874
- Aziz Ahmed Almaadeni, Muhammed Aydin, Mohamad Fauzan Noordin (2011) Roles Of Knowledge Management In Ensuring The Quality Of Higher Education. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 127-134. ISBN 9789674180874
- 20. Kairo Abdulroseh, Mohamad Fauzan Noordin (2011) *Knowledge Management Software In Organization. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 135-144. ISBN 9789674180874
- 21. Nuha Abdullah Hassan, Mohamad Fauzan Noordin (2011) *Non-Government Organizations And Knowledge Management: State Of The Art. In Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 145-150. ISBN 9789674180874
- 22. Rifhan Abdul Ghafir, Mohamad Fauzan Noordin (2011) *Background Of Knowledge Management In Non-Government Organizations. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 151-156. ISBN 9789674180874

- 23. Salihatun Nisa' Abd Kareem, Mohamad Fauzan Noordin (2011) *Implementation Of Knowledge Management System For The Support Of Non-Government Organizations: Research Model & Framework. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 157-163. ISBN 9789674180874
- 24. Nuha Abdullah Hassan, Mohamad Fauzan Noordin (2011) *Knowledge Management System For Disaster Case. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 165-171. ISBN 9789674180874
- 25. Salihatun Nisa' Abd Kareem, Mohamad Fauzan Noordin (2011) Research Model And Framework For The Support Of Humanitarian Assistance/Disaster Relief In Malaysia. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 173-177. ISBN 9789674180874
- 26. Salihatun Nisa' Abd Kareem, Mohamad Fauzan Noordin (2011) *The Key Elements Of Knowledge Management System In NGOs. In: Issues In Knowledge Management*. IIUM Press, Kuala Lumpur, pp. 179-183. ISBN 9789674180874
- 27. Rifhan Abdul Ghafir, Mohamad Fauzan Noordin (2011) Proposed Solution And Discussion For Implementing Knowledge Management System In NGOs. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 185-194. ISBN 9789674180874
- 28. Fajri Achmad Maulana, Mohamad Fauzan Noordin (2011) Information Technology Approaches To Knowledge Management In Various Organizations. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 195-210. ISBN 9789674180874
- 29. Mohamad Fauzan Noordin, Roslina Othman (2011) *Islamic Management: A Citation Analysis. In: Issues In Islamic Management: Theories And Practices.* IIUM Press, Kuala Lumpur, pp. 38-52. ISBN 978-967-5272-81-3
- 30. Fajri Achmad Maulana, Mohamad Fauzan Noordin (2011) *Information Technology With Knowledge Management: The Challenges And The Benefits. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 211-224. ISBN 9789674180874
- 31. Md Nessar Udin, Azizah Hassan, Mohamad Fauzan Noordin (2011) Cross-Organizational Knowledge Repository Framework For Management Consulting Firms. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 235-255. ISBN 9789674180874
- 32. Burhan Saleh, Mohamad Fauzan Noordin (2011) *Knowledge Management System As The Combating Tool Of Cybercrime On Organizations. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 257-269. ISBN 9789674180874
- 33. Md Nessar Udin, Mohamad Fauzan Noordin (2011) Implication Of Knowledge Management In Disaster Recovery: In Malaysian Context. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 271-282. ISBN 9789674180874
- 34. Rohaimi Abdullah, Mohamad Fauzan Noordin (2011) Integration Of Knowledge Management In Human Resources Management Activities. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 283-301. ISBN 9789674180874

- 35. Sahidan Abdulmana, Mohamad Fauzan Noordin (2011) Islam And Knowledge Management In Enterprise Based On Social Network. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 305-316. ISBN 9789674180874
- 36. Ahmed Abdul-Aziz Abbas, Mohamad Fauzan Noordin (2011) Social Media As A Knowledge Management Tool: The Use, Potential, And Challenges. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 317-329. ISBN 9789674180874
- 37. Muna A. Ali, Rasheed Nassr, Mohamad Fauzan Noordin (2011) Kids Website Suitability Assessment: Knowledge Discovery To Investigate The Appropriate Features. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 331-337. ISBN 9789674180874
- 38. Muna A. Ali, Rasheed Nassr, Mohamad Fauzan Noordin (2011) *The Role Of Data Mining And Knowledge Management In Classification The Content Of Kids Website. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 339-345. ISBN 9789674180874
- 39. Muna A. Ali, Rasheed Nassr, Mohamad Fauzan Noordin (2011) Kids Website Suitability: Proposing Knowledge Management Assessment Methodology. In: Issues In Knowledge Management. IIUM Press, Kuala Lumpur, pp. 347-354. ISBN 9789674180874
- 40. Fauzan Alfatiri, Mohamad Fauzan Noordin (2011) *The Application Of Knowledge Management For E-Learning To Distribute Islamic Knowledge And Fatwa. In: Issues In Knowledge Management*. IIUM Press, Kuala Lumpur, pp. 355-363. ISBN 9789674180874
- 41. Ahmed Abdul-Aziz Abbas, Mohamad Fauzan Noordin (2011) *IT To Support Muslim's Small And Medium Enterprise: Toward Knowledge-Based Economy In Saudi. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 365-373. ISBN 9789674180874
- 42. Hafizah Reh, Mohamad Fauzan Noordin (2011) *An Overview Of Semantic Web Technologies. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 375-379. ISBN 9789674180874
- 43. Noor Azura Zakaria, Rohaimi Abdullah, Mohamad Fauzan Noordin (2011) *Knowledge Management Best Practices. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 1-6. ISBN 9789674180508
- 44. Noor Azura Zakaria, Mohamad Fauzan Noordin (2011) *Organizational Learning. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 7-12. ISBN 9789674180508
- 45. Salihatun Nisa' Abd Kareem, Mohamad Fauzan Noordin (2011) *Overview Of Knowledge Society In Malaysia. In: Issues In Knowledge Management*. IIUM Press, Kuala Lumpur, pp. 383-388. ISBN 9789674180874
- 46. Noor Azura Zakaria, Mohamad Fauzan Noordin, Roslina Othman (2011) *Knowledge Portal. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 13-17. ISBN 9789674180508

- 47. Azizah Hassan, Md Nessar Udin, Mohamad Fauzan Noordin (2011) *Towards Knowledge Society In Malaysia: Characteristics, Trends, And Challenges. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 389-411. ISBN 9789674180874
- 48. Noor Azura Zakaria, Mohamad Fauzan Noordin, Rohaimi Abdullah (2011) Culture In Community Of Practices (Cops). In: Cases In Knowledge Management & Information Retrieval. IIUM Press, Kuala Lumpur, pp. 19-23. ISBN 9789674180508
- 49. Noor Azura Zakaria, Mohamad Fauzan Noordin, Roslina Othman (2011) *Knowledge Management Strategic Plan. In: Cases In Knowledge Management & Information Retrieval*. IIUM Press, Kuala Lumpur, pp. 25-30. ISBN 9789674180508
- 50. Noor Azura Zakaria, Mohamad Fauzan Noordin, Roslina Othman (2011) *Lesson Learned. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 43-47. ISBN 9789674180508
- 51. Noor Azura Zakaria, Mohamad Fauzan Noordin (2011) Extrinsic & Intrinsic Motivations. In: Cases In Knowledge Management & Information Retrieval. IIUM Press, Kuala Lumpur, pp. 49-53. ISBN 9789674180508
- 52. Noor Azura Zakaria, Mohamad Fauzan Noordin, Hafizah Reh (2011) *Critical Knowledge Sharing. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 31-36. ISBN 9789674180508
- 53. Noor Azura Zakaria, Mohamad Fauzan Noordin, Roslina Othman (2011) *Storytelling. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 55-58. ISBN 9789674180508
- 54. Roslina Othman, Mohamad Fauzan Noordin (2011) Search Engine. In: Cases In Knowledge Management & Information Retrieval. IIUM Press, Kuala Lumpur, pp. 86-90. ISBN 9789674180508
- 55. Noor Azura Zakaria, Mohamad Fauzan Noordin, Lambensa Fateema. (2011) Knowledgeable Employees. In: Cases In Knowledge Management & Information Retrieval. IIUM Press, Kuala Lumpur, pp. 37-42. ISBN 9789674180508
- 56. Hafizah Reh, Mohamad Fauzan Noordin (2011) *Knowledge Sharing Using Semantic Web. In: Issues In Knowledge Management.* IIUM Press, Kuala Lumpur, pp. 115-123. ISBN 9789674180874
- 57. Roslina Othman, Mohamad Fauzan Noordin (2011) *Quranic Search. In: Cases In Knowledge Management & Information Retrieval.* IIUM Press, Kuala Lumpur, pp. 109-114. ISBN 9789674180508
- 58. Al-Abrar Abdul Wahid, Hissein Aboubakar Idriss, Mamdhooh Rameez, Mohammad Salem Almohaifer, Abdul Rahman Ahmad Dahlan, Kamarudin Dolmoin, Mohamad Fauzan Noordin (2011) *Islamicgrid And Knowledge Management. In: Collaboration, Communities, Well-Being, And Information System.* IIUM Press, Kuala Lumpur, pp. 29-37. ISBN 9789674181024
- 59. Roslan Jamaludin, A. Hameed Shihab, Mohamad Fauzan Noordin (2009) *Ethical Requirement In Quality Software Engineering Projects. In: Ethics Of Engineering Education*. IIUM Press, Kuala Lumpur, pp. 43-51. ISBN 9789833855674

## **CONFERENCE PROCEEDINGS**

- 1. Sadi S. and Noordin M.F. (2011). Factor Influencing the Adoption of M-commerce: An Exploratory Analysis, Published full papers in the 2nd International Conference Proceedings on Industrial Engineering and Operations Management (IEOM 2011), Kuala Lumpur, Malaysia, January 22 24, Kuala Lumpur, Malaysia. Pp. 492-499 ISBN: 978-0-9808251-0-7
- 2. Sadi S. and Noordin M.F., (2010). *The Adoption of Mobile Commerce in the Klang Valley of Malaysia: An Empirical Study*, Presented and Published a full paper in *the 2<sup>st</sup> International Conference proceedings on Applied Business and Economics ICABE'10*, 14<sup>th</sup> 15<sup>th</sup> December 2010, Sohar University, Oman. Pp. 167-188.
- 3. Sadi S., Azad I. & Noordin M. F., (2010), The Prospects and User Perceptions of M-Banking in the Sultanate of Oman, Review of Business & Technology Research (RBTR), Vol. 3, No. 1, 2010, ISSN 1941-9414.
- 4. Sadi S., and Noordin, M.F., (2009), Factors Influencing the Adoption of M-commerce: A Literature Review, published a full paper in the 1<sup>st</sup> International Conference proceedings on Applied Business and Economics ICABE'09, 30<sup>th</sup> 31<sup>st</sup> March 2009, Sohar University, Oman. Pp. 390-401

## **INTERNATIONAL CONFERENCE**

- 1. Invited as Speaker for IIIT Regional Summer camp 2020, Participant from Indonesia, Brunei, Cambodia, Philippines, Myanmar, Australia and etc.
- 2. Moderator for IIIT Intellectual Discourse Series Online (IIDSO) 2020.
- 3. Mohamad Fauzan Noordin, "*Heartware –based Knowledge Management System*", Malaysia-Japan Annual Workshop on Information and Knowledge Sciences, 2<sup>nd</sup> -5<sup>th</sup> June 2013, JAIST, Kanazawa, Japan.
- 4. Noordin M.F, Ohman Roslina, Zakaria Azura, *Knowledge Management System: Adoption Strategies*, International Borneo Business Conference 2012 (IBBC)
- 5. Mohamad Fauzan Noordin and Roslina Othman, "The Need of Heartware in Collaborative Learning", ACM-ICPC 2011, 23<sup>rd</sup> 25<sup>th</sup> May 2011, Orlando, Florida, USA.
- 6. Saifullah Sadi and Mohamad Fauzan Noordin, "The Adoption of Mobile Commerce in Malaysia: An Exploratory Study", 2<sup>nd</sup> ICABE2010, 14<sup>th</sup>-15<sup>th</sup> December 2010, Sohar, Oman.
- 7. Ibrahim Mohamed and Mohamad Fauzan Noordin, "Building Accounting Information Systems Database using STA Data Model", ICAIT 2010 Conference in Chia-Yi, 5<sup>th</sup>-7<sup>th</sup> July 2010, Taiwan.
- 8. Saifullah Sadi, Mohamad Fauzan Noordin, Imran Azad, " *The Prospects and User Perceptions of M-Banking in the Sultanate of Oman*", 2010 International Conference on Emerging Paradigms and Practices in Business Management and Technology, 12<sup>th</sup> -13<sup>th</sup> June 2010, British Columbia, Canada.
- 9. Mohamad Fauzan Noordin. "From Grid to Cloud Computing: Malaysian Case" at Open Grid Forum 28, 12<sup>th</sup> -16<sup>th</sup> October 2009, Banff, Calgary, Alberta, CANADA.
- 10. Mohamad Fauzan Noordin, Roslina Othman, and Saidah Zawanah Sulaiman, "Knowledge Management through Collaborative Technology on Knowledge Grid" 23-24 October 2008 at Columbus, Ohio, USA.

- 11. Mohamad Fauzan Noordin, "ICT for Development: challenges for Muslim Countries" at International Symposium" WTO and Globalization: Challenges for Muslim Countries" 3-4 December 2006, Tehran, Iran. Invited Speaker and sponsored by IDB and NCGS.
- 12. Mohamad Fauzan Noordin, "The Heartware in Peopleware for Best Practices in Open Source IT Infrastructure Development" at the 1<sup>st</sup> International Conference on Islamic World, Information Technology, and Information Society, Isfahan, Iran, 11 13 December 2006. Keynote Speaker and sponsored by University of Isfahan, Iran, and ISESCO.
- 13. Mohamad Fauzan Noordin, "The Deployment of a System Software: From Hardware to Heartware in Peopleware" at the Software & Systems Quality Conferences 2006, Düsseldorf, Germany, May 2006. Paper sponsored by the SQS, Germany.
- 14. Mohamad Fauzan Noordin and Roslina Othman, "An Information Retrieval System for Quranic Texts: A Proposed Design", 2<sup>nd</sup> IEEE International Conference on Information Communication Technologies: From Theory to Applications, Damascus, Syria, April 2006.
- 15. Mohamad Fauzan Noordin, "Challenges to an E-Business Model: Pre- and Post-Adoption" at 5<sup>th</sup> IBIMA International Conference on Internet & Information Technology in Modern Organizations, Cairo, Egypt, December 2005
- 16. Mohamad Fauzan Noordin, "*The Role of Cyber-Café in the Knowledge Society*" at the COST action 269, 2003, Helsinki, Finland, September 2003.
- 17. Roslina Othman and Mohamad Fauzan Noordin, "An Applied Ethnographic Method For Evaluating Online Databases", at the 10th European Conference for Information Technology Evaluation 2003, Madrid, Spain, September 2003.
- 18. Mohamad Fauzan Noordin, "Urgensi Penguasaan ICT Terhadap Penguasaan Umat Islam Asia Tenggara" at Information Technology and Communication Conference 2002, Makassar, Indonesia, June 2002.
- 19. Mohamad Fauzan Noordin, "Academic Programme Through The Internet: IIUM's E-Learning Experience" at the International Conference on Training and Continuing Education 2001, Manama, Bahrain, April 2001.
- 20. Mohamad Fauzan Noordin, "Information Systems Design to Ensure Security and Authenticity of Knowledge on the Internet" at Islamic Internet Conference 1999, California, May 1999.
- 21. Mohamad Fauzan Noordin, "Information Technology Manpower Education: A Pre-Requisite for Vision 2020" at the International Seminar on Vision 2020: Voice of a Generation 1996, International Institute of Islamic Thought (IIIT), Virginia, August 1996
- 22. Mohamad Fauzan Noordin, "Ilmu, Iman and Amal" held on 30<sup>th</sup> March 1996 at the Central Mosque, Birmingham, UK.

#### **NATIONAL CONFERENCE**

- **1.** A Guest Speaker by Radio Institute of Islamic Understanding Malaysia (IKIM FM) presenting talks on *Social Dilemma*.
- 2. Invited as Speaker for 8th Malaysian Philosophy Seminar 2020.
- **3.** Mohamad Fauzan Noordin. "*Towards a collaborative knowledge culture: Strategies for Implementation*" at Conference on Innovation and Managing Knowledge for Competitive Edge, 30<sup>th</sup> June- 2<sup>nd</sup> July, Kuala Lumpur, 2008
- **4.** Mohamad Fauzan Noordin, "ICT and Islam: Philosophy, Culture and Society" at Workshop on Information Telecommunication Technology and Muslim Society in Malaysia and Japan, University Malaya, Kuala Lumpur, 28 & 29 August 2008
- **5.** Mohamad Fauzan Noordin & Roslina Othman, "*The Blogosphere: The World of Sharing Ideas*" at CAMP 05 Seminar, Bangi, December 2005.
- **6.** Alias Abdullah, Mohamad Fauzan Noordin, and Faris, "IIUM Spatial Information System" at 18<sup>th</sup> EAROPH World Planning and Congress 2002 on Innovative Technologies Towards Good Urban Governance held on 7<sup>th</sup> 11<sup>th</sup> October 2002 in Kuala Lumpur.
- 7. Mohamad Fauzan Noordin and Roslina Othman, "Internet Usage among Malaysian Teenagers in Moving towards Knowledge Society" at Infosec 2001 on K-Measures held on 14<sup>th</sup> 15<sup>th</sup> June 2001 in Penang.
- **8.** Mohamad Fauzan Noordin, "Manpower And Training Issues In Relation To The Development of The Multimedia Super Corridor" at the seminar, Multimedia Dan Islam, Pusat Pengajian Media Antarabangsa (ICMS) on 26-27 May 1998.
- **9.** Mohamad Fauzan Noordin, "Teknologi Maklumat: Ke arah Memperkasa Kepimpinan Belia" Program Wacana Internet held on 24<sup>th</sup> May, 1998 at Kompleks Belia dan Sukan Negeri Pahang.
- **10.** The main speaker for the National Seminar on Islam and Computer was held at the University of Technology Malaysia on the 3<sup>rd</sup> 4<sup>th</sup> August 1994 and presented the paper "*IT and Islam*".

# RESEARCH PROJECTS

Research Projects

International Grants				
Year	Project	Sponsor	Amount	Level of Involvement
2019	Improving Hospital Information System Data Quality in the Ministry of Health Malaysia Hospitals: A Mixed- Method Study	Ministry of Health	(RM129, 695)	Principal Investigator (Collaborator with MOH)

International Grants				
Year	Project	Sponsor	Amount	Level of Involvement
2016 -2017	Sentiment Analysis through Social Media in the Muslim World	Leading Point, UK	USD10, 000 (RM44,000)	Principal Investigator (Main Researcher)

International Grants				
Year	Project	Sponsor	Amount	Level of Involvement
2016	Smart Haptic System for Blind	ICMI Plus, Kansas City	USD9500	Principal Investigator (Main Researcher)
PRGS				
Year	Project	Sponsor	Amount	Level of Involvement
2012 - 2016	WiSeMantiQ: Wisdom and Semantic- Based Search for Quranic Information on the web	МОНЕ	RM220,000	Co-Researcher

MyRA In	centive Grant Scheme			
Year	Project	Sponsor	Amount	Level of Involvement
2013 - 2016	True Novelty Rules: Malik Bennabi's Ruler Based Patent Discovery System for Islamic Finance and Banking	МОНЕ	RM200,000	Co-Researcher
2013 - 2016	Voice Recognition Model for Recitation of the Holy Quran	МОНЕ	RM188,000	Co-Researcher

FRGS				
Year	Project	Sponsor	Amount	Level of
1 Cai	Hojeet	Sponsor	Amount	Involvement
2012 -	Logico-Semantic Framework for Search	MOHE	RM113,000	Principal
Present	Engines			Researcher

eTechno /	Techno Fund			
Year	Project	Sponsor	Amount	Level of Involvement
2008 -	Semantic-Based Multilingual Search and	MOSTI	RM112,600	Principal
2009	Retrieval System			Researcher

ERGS				
Year	Project	Sponsor	Amount	Level of Involvement
2012 - Present	Self-Help Maqam-Based Search System	МОНЕ	RM70,000	Co-Researcher

# Consultancy Projects/Services

Internatio	onal (Principal Consultant)			
Year	Project	Sponsor	Amount	Level of Involvement
2013 -	IT Audit for Obeikan Investment	OBEIKAN	RM45,187	Principal
2014	Group	INVESTMENT		Consultant
	_	GROUP		
Local (Co	onsultant)			
Year	Project	Sponsor	Amount	Level of
1 cai	Troject	Sponsor	Amount	Involvement
2016 -	Manjung Smart City	State of Perak	RM20, 000	Principal
2017				Consultant

Local (As	ssociate Consultant)			
Year	Project	Sponsor	Amount	Level of Involvement
2009 - 2010	Bridging Gender Digital Divide workshop for NAM member	NAM Institute Empowerment of Women (NIEW)	RM42,760	Co-Consultant

# Research Projects

FRGS				
Year	Project	Sponsor	Amount	Level of Involvement
2007 - 2010	Thematic-Arrangement and Kalimah- Based Thesaurus for Quranic Texts	МОНЕ	RM25,000	Co-Researcher

Endowment Type B				
Year	Project	Sponsor	Amount	Level of Involvement
2011 -	RU 2011: My Family System: Extending	IIUM	RM20,000	Co-Researcher
Present	Experts For Consultation On Family			
	Relationships Based On CRM Analytic			
	Model			
2009 -	Visualizing a Discipline and its	IIUM	RM20,000	Co-Researcher
Present	Ontology: A Co-citation Analysis for			
	Islamic Finance 1980s-2009			
2009 -	Knowledge Management from the	IIUM	RM20,000	Principal
2013	Islamic Perspective			Researcher

#### POSGRADUATE STUDENT SUPERVISION:

#### Ph.D. (Main Supervisor) Graduated

1. Student : A.H.M Saifullah Sadi

Title : Modeling the Factors Affecting the Adoption of Mobile

Commerce in Malaysia

Program: Doctor of Philosophy (Information Technology)

Year & Status : 2014 Graduated

2. Student : Ibrahim Bin Mohamed

Title : Business Process Modeling With the Source

Transaction-Agent (Sta) Data Modeling

Program: Doctor of Philosophy (Information Technology)

Year & Status : 2015 Graduated

3. Student : Zul Karim Mohamad

Title : Modeling the Relationship between Human Intelligence,

Knowledge Management Practices, and Innovation Performance

Program : Doctor of Philosophy (Information Technology)

Year & Status : 2016 Graduated

4. Student : Sharif Ali Hassan Ragab

Title : Knowledge Management and the Impact On The

**University Performance** 

Program: Doctor of Philosophy (Information Technology)

Year & Status : 2017 Graduated

5. Student : Gharamah, Abdulrahman Abdullah A.

Title : Enhancing and Expediting Knowledge Sharing

In Organizations

Program: Doctor of Philosophy (Information Technology)

Year & Status : 2018 Graduated

## Master (Main Supervisor) Graduated

1. Student: Abdullahi Sirat Jamal

Title : Exploring Factors Affecting Consumer Adoption Of

E-Commence

Program : Master of Management Information System

Year & Status : Graduated

#### Master (Co-supervisor) Graduated

1. Student: Naguib Chowdhury

Title : Knowledge Management Implementation in Petronas A

Case Study

Program : Master of Management Information System

Year & Status : Graduated

### Ph.D. (Main Supervisor) Present (On-going)

6. Student : Sadia Hamid Kazi

Title : Self-Help Maqam-Based Search System
Program : Doctor of Philosophy (Computer Science)

Year & Status : - Present (On-going)

7. Student : Mohammed Abdullah M. Alfadli

Title : A Trust-Based Framework for Cloud Computing In

**Education Sector** 

Program: Doctor of Philosophy (Computer Science)

Year & Status : - Present (On-going)

8. Student : Farooqui Najmuddin Kaleemuddin Farooqui Title : Knowledge Management from Quranic

Darenactiva

Perspective

Program: Doctor of Philosophy (Computer Science)

Year & Status : - Present (On-Going)

Year & Status : - Present (On-Going)

## Ph.D. (Co-supervisor) Present (On-Going)

1. Student : Abid Ghaffar

Title : Network Intrusion Detection System Using Artificial

Intelligence

Program: Doctor of Philosophy (Computer Science)

Year & Status : - Present (On-Going)

#### **EXTERNAL EXAMINER**

### Ph.D. (Graduated)

1. Student: Radiah Binti Amin

Title : Model Repositori Pengetahuan Warisan Kebudayaan

Tidak Ketara Melayu Di Malaysia

Program : Doctor of Philosophy (Computer Science)

University : National University of Malaysia

Year & Status : Graduated (2013)

2. Student: Abdallah Salleh Ali Shatat

Title : Relationship between User Engagement and Quality

Factor and the Impact on Business Intelligence Systems

Effectiveness in Jordanian Banks

Program : Doctor of Philosophy (Computer Science)

University : National University of Malaysia

Year & Status : Graduated (2014)

#### Master (Graduated)

1. Student: Boshra Talebi Haghighi

Title : Development of a Profile and Evaluation Method To

Evaluate Internet Dependency and Addiction: Case Study at

Uniten

Program : Master

University : University Tenaga National

Year & Status : Graduated (2011)

2. Student: Ahmad Syauqi Ahsan

Title : A Simple 3D Spatial Entity for Emergency Response

Systems in Micro Spatial Environment

Program : Master

University : University Technology Petronas

Year & Status : Graduated (2010)

## **INTERNAL EXAMINER**

## Ph.D. (Graduated)

1. Student: Mansur Aliyu

Title : An Empirical Investigation of Features Influencing

Islamic Website Use and Positive Impact: A Muslim User

Perspective

Program : Doctor of Philosophy (Information Systems)
University : International Islamic University Malaysia

Year & Status : Graduated (2014)

### **TEACHING RESPONSIBILITIES**

Course Title Year

Final Year Project 1 2005

Final Year Project I 2003, 2004, 2006, 2007, 2008, 2009,

2011, 2013

Final Year Project II 2004, 2006, 2008, 2011, 2013

Industrial Attachment 2010, 2011, 2013 Information Resource & Strategic 2001, 2002, 2003

Management

Information Resource Mgt & Strategy 1993

Information Technology 1990, 1991, 1992, 1997

Introduction to Information Technology 1991

Islamic Worldview, It and Society 2012, 2013

 It & Islam
 2005, 2006, 2007, 2008

 It and Islam
 2008, 2009, 2013

 Knowledge Management
 2008, 2009, 2011, 2012

Management Information System 1991, 1992, 1993, 1998, 1999, 2000, 2001,

2006, 2007, 2011

Practical Training 2006, 2008, 2010

Principles and Practice of Management 1991

## OTHER ACADEMIC WORKS

- 1. Conducted and presented at seminars and workshops on Islamic Management based on Tawhidic Approach for Government Officers at INTAN Bukit Kiara, Sungai Petani, Kuching and Johor Bahru campuses, January 2005-December 2006.
- **2.** Interviewed by RTM: Selamat Pagi Malaysia, Islam Hadhari Section, 17<sup>th</sup> November 2006, on ICT and Islam topic.
- **3.** Invited Speaker for Business Computing CEO Round-Table Discussion organized by ORACLE at Nikko Hotel, 11<sup>th</sup> August 2004.
- 4. Invited as an analyst and NITC partner at InfoTech 98 held in April 1998 at PWTC
- **5.** Interviewed by several IT magazines and newspaper like *MIS Magazine*, *ComputerWorld*, and *Computimes*