

“CURRICULUM VITAE”

PERSONAL DETAILS

Name: Asmaa Hatem Rashid

Designation: PhD

Marital status: Married

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ResearcherID link: <http://www.researcherid.com/rid/J-1569-2012>

Mobile No: +966-531003774

Address (Faculty): Department of Information Science, Faculty of Computer Science & Information Technology University of Malaya, 50603 Kuala Lumpur, MALAYSIA.

Current Address: The Kingdom of Saudi Arabia, Taif City.



ACADEMIC QUALIFICATION

- **Doctoral Degree (PhD) in Information System**

PhD in Information Systems, University Malaya (UM), Faculty of Computer Sciences and Information Technology, Department Information Sciences, Year: 2014, Malaysia.

Thesis Title: Collaborative Healthcare Information Systems in Privacy Preservation Based On K-Anonymization Model

- **Master of Information Systems**

Arab Academy for Science and Technology (AASTMT), League of Arab States, Faculty of Computing and information Technology Graduation, Department Information Sciences, Year: 2010, GPA (3.79 out of 4), Egypt.

Thesis Title: Protect Privacy in Medical Informatics Using K-Anonymization Model

- **Higher Diploma in Information Systems**

Arab Academy for Science and Technology (AASTMT), League of Arab States, Faculty of Computing and information Technology Graduation, Department Information Sciences, Year 2008, GPA (3.29 out of 4), Egypt

- **Bachelor degree of Computer Science and Mathematics**

University of Mosul, Faculty of Computer Science and Mathematics, Department of Computer Science, Year (2006), Iraq

ADMINISTRATIVE DUTIES

- Researcher and Lecture Assistant, Arab Academy for Science and Technology (AASTMT)\League of Arab States, Faculty of Computing and information Technology , Department Information Sciences (Postgraduate), 7 September 2008 -7 October 2010.
- Researcher in collaborative healthcare information system based on Privacy Preservation - University Malaya (UM), Faculty of computer sciences and information technology, Department Information Sciences, Malaysia, 30 December 2010 – Until yet.

AREAS OF EXPERTISE AREAS OF RESEARCH

- Cloud Computing (Cloud Computing in Healthcare Industry)
- Decision Support System (Knowledge Management)
- Decision Support System (Data Mining)
- Management Information System (Enterprise Resource Planning (ERP) systems)
- E-Commerce (E-Commerce)
- Management Information System (Customer Relationship Management (CRM))
- E-Government (Electronic Government)
- Management Information System (System design)
- Management Information System (Distributed Data Processing)
- ICT Policies (ICT policies, ICT governance, ICT security, ICT audit)
- Information, Computer And Communication Technology (ICT), Information Systems (knowledge management, knowledge sharing, knowledge base)

AREAS OF RESEARCH

- Protect Privacy of Medical Informatics using K-Anonymization Model (Done 2010).
- Collaborative Healthcare Information Systems In Privacy Preservation Based On K-Anonymization Model (Done 2014).

- Improve Healthcare Outcomes Based on Cloud Computing Technology. (ON GOING)

PUBLICATIONS

- Chapter in Book

Rashid, A. H. and N. B. M. Yasin "Anonymization Approach for Protect Privacy of Medical Data and Knowledge Management." "Medical Informatics", ISBN 978-953-51-0259-5, Published: March 9, 2012, DOI: 10.5772/37190.

- Proceeding

- ✓ AsmaaH.Rashid , Abdel Fattah A. Hegazy. Protect Privacy of Medical Informatics using K-Anonymization Model. The 7th International Conference on INFormatics and Systems (INFOS 2010) – 28-30 March Advances in Data Engineering and Management (ADEM) Track.
- ✓ AsmaaH.Rashid, Protect Privacy Of Medical Information Based On Anonymization Model, 3rd International Conference on Machine Learning and Computing (ICMLC 2011)- Singapore, February 26-28, 2011. Indexed by Thomson ISI.
- ✓ Protect Privacy of Medical Information Based on Anonymization Model, Global Congress on Science and Engineering - GCSE 2011, will be held during December 28-30, 2011, in Dubai, UAE. All GCSE 2011 accepted papers will be published in the Journal, Procedia Engineering, (ISSN: 1877-7058, ELSEVIER), which will be indexed by SCOPUS, EiCompendex and Thomson ISI.
- ✓ Generalization Technique for Privacy Preserving of Medical information, 2012 International Conference on Medical Information and Bioengineering (ICMIB 2012). indexed by Thomson ISI.

All papers of ICMIB 2012 which were scheduled to be published in the IPCSIT (ISSN: 2010-460X) as one volume, have been recommended to be published in the International Journal of Engineering and Technology [IJET, ISSN: 1793-8244 (Online Version); 1793-8236 (Print Version)] , which is available online (www.ijetch.org), and will be indexed by the Engineering & Technology Library, Google Scholar and Ulrich's Periodicals Directory.

- ✓ Collaborative Healthcare Management Information System CHIMS, International Conference of Integrated Care, <http://www.integratedcarefoundation.org/conference/184>, 12 April 2013 (Abstract Accept).

- **Journal**

- ✓ AsmaaH.Rashid and NorizanMohd Yasin. (2011) Privacy Preserving Data Publishing: (Review). International Journal of the Physical Sciences (IJPS): 11-1795,10(7), 239-247 (ISI Cited Publication).
- ✓ AsmaaH.Rashid and NorizanMohd Yasin. (2011) Controlling the Publication of Medical Data Based on Customer Relationship Management: A Review. Scientific Research and Essays (SRE): 11-862 (ISI-Cited Publication).
- ✓ AsmaaH.Rashid and NorizanMohd Yasin. (2014) Collaborative Healthcare Information Systems based Privacy Preservation using K - Anonymization Model, International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC), ISRA Journal Impact Factor: 1.376, Scientific Journal Impact Factor (SJIF) Value for 2013 is 5.098, ISSN 2321-8169 (Accept)
- ✓ AsmaaH.Rashid and NorizanMohd Yasin. (2014) Investigation to Adoption of Collaborative Health Information Systems using Extended Technology Acceptance Model: A Qualitative Research Study, International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC), ISRA Journal Impact Factor: 1.376, Scientific Journal Impact Factor (SJIF) Value for 2013 is 5.098, ISSN 2321-8169 (Accept)

Research Papers Under Reviewer

- A review of Impact Cloud Computing on Healthcare Industry. (2018)
- E-Health Cloud to Improve Healthcare Outcomes.(2018)
- SAAS model in Healthcare Environment: Systematic Literature Review(2018)
- Cloud Computing in Healthcare Environment: SWOT Analysis (2018)

CONFERENCES

- The 7th International Conference on Informatics and Systems (INFOS 2010), 28-30 March Advances in Data Engineering and Management (ADEM) Track .Cairo University – Egypt. (Attend)
- Cambridge International College in Egypt– English Conversation (2010).(Attend)

- Forum of Information Security in the organizations of Arab diplomatic work under the patronage of HE Minister of State for Administrative Development, Beirut, Lebanon - Lebanese Republic, 11 to 13 August 2009. (Attend)
- International Conference on Machine Learning and Computing (ICMLC 2011) - Singapore, February 26-28, 2011. (Article and presentation published)
- International Conference on Medical Information and Bioengineering (ICMIB 2012) March 24 - 25, 2012, Shenzhen, China. (Article and presentation published)

STUDY SUBJECTS

- Decision Support and Intelligent Systems
- Cloud Computing Technology
- Operating Systems
- Advanced Database Management
- Database Management Systems
- Information Systems Security
- Fundamentals of E-Business
- Management Information Systems
- Information Systems: Theory & Practice
- Database Design
- Visual Programming
- Fundamentals of E-Business
- Software Engineering
- Advanced Software Engineering
- Networking Application
- Project Management
- GIS and Spatial Database
- Data Structures and Algorithms

ACQUIRED SKILLS

Subject	Describe	
Database	Good Advanced	MS SQL 2005 Access (2003 , 2007)
Design	Advanced	Photoshop (CS , CS2 , CS3) Smart Draw (7,8)
Research Tools	Advanced	Endnote, Mind Mapping and ect.
Statistical Analysis	Good	SPSS
Knowledge	Advanced Advanced Intermediate Advanced Advanced Advanced	Data Security Protect Data Privacy Software Engineering Techniques. Management Information System Decision Support System (DSS) Database Management system (ADMBS)
Computer Skills	Expert Advanced	Widows OS Microsoft Office (97 – 2003– 2007)
Language	Advanced Advanced	Arabic English

MEMBERSHIP

- International Association of Computer Science and Information Technology (IACSIT),
The membership details as the following:
 - ✓ Name: Asmaa H.Rashid
 - ✓ Member NO. : 80340763

Note:

Attached copies of academic qualifications as the:

- ✓ Doctoral Degree (PhD)
- ✓ Master of Information Systems
- ✓ Higher Diploma in Information Systems
- ✓ Bachelor degree of Computer Science and Mathematics



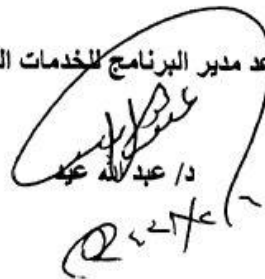
2030

لجنة اخلاقيات البحث العلمي

قرار إعادة تشكيل لجنة اخلاقيات البحث العلمي في اجتماع اللجنة يوم الإثنين بتاريخ
٣٠ محرم ١٤٣٨ (٣١ أكتوبر ٢٠١٦) كما يلي:

- | | |
|----------------|-------------------------------|
| رئيسا | ١- د/ عبدالله عيد |
| نائبا | ٢- د/ جمال السعيد |
| عضو | ٣- د/ ست النساء عبدالله |
| عضو | ٤- د/ وليد مازي |
| عضو | ٥- د/ احمد هشام |
| عضو | ٦- د/ احمد الغامدي |
| عضو خارجي | ٧- د/ اسماء حاتم رشيد ابراهيم |
| سكرتيرة اللجنة | بسمة العيسى |

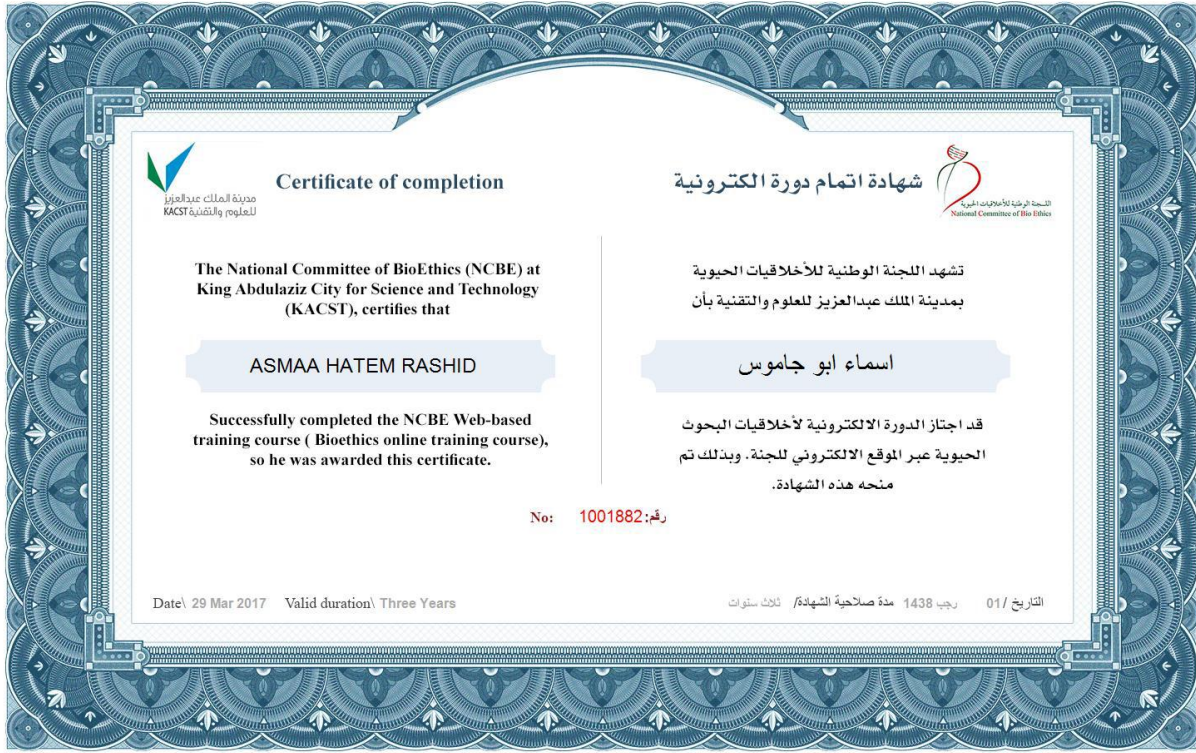
مساعد مدير البرنامج للخدمات الطبية


د/ عبدالله عيد

(صحة المواطن اول Citizen's Health First)

Basma Aleisa

6/11/2016



Appreciating your Consideration and Cooperation