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## Wasim Ahmed Abdul-Aziz Alromima

### *Ph.D. Information Systems*

#### PERSONAL INFORMATION

- Marital status: Married.
- Nationality: Yemeni.
- Place & Date of Birth: Taiz-Yemen, 1980.
- Address: **Now** I reside in Cairo-Egypt.

#### EDUCATION

- **11/2016, Ph.D.** in Information Systems,  
Faculty of Computer and Information Sciences- **Ain Shams University-**  
Cairo –Egypt.
- **8/2010, MSc.** in Information Systems,  
King Abdullah II School for Information Technology - **University of Jordan,**  
Amman – Jordan.
- **9/2005, BSc.** in Computer Information Systems,  
Faculty of Science and Information Technology - **Zarqa University,** Zarqa -  
Jordan.

#### TEACHING EXPERIENCE

- Oct- 2010/ May-2011, I am worked at “University of Science and Technology” as instructor, Sana'a-Yemen.
- Feb-2011/ Jul-2011, I am worked at Future University as instructor, Sana'a-Yemen.

Kindly note that my academic background in majors; CS, CIS; has allowed me to be able to teach a wide range of the computer sciences courses.

#### RESEARCH EXPERIENCE

- My Ph.D. Thesis was entitled: Developing Semantic-based System for Arabic Information Retrieval.
- Now, I am working in CODA project as assistance in the Arabic natural language processing application in part of speech tagging annotation, Leipzig University- Germany.
- My Master Thesis was entitled: Phrases Extraction from a Tagged Quran Corpus. application available at: <http://nlp.ju.edu.jo/APhES.htm>
- My current area of interest researches are in the field of Arabic Natural Language Processing (NLP), Information Retrieval (IR), Search Engines, Parsing of Arabic text, Arabic Corpus Analysis, Arabic Text Classification, and Machine learning.

#### PUBLICATIONS

##### Journal Publications

- ✓ Alromima W., Moawad I. F., Elgohary R., and Aref M. (2016). Ontology-based Query Expansion for Arabic Text Retrieval. International Journal of Advanced Computer Science and Applications (IJACSA), Thomson Reuters, 2016. Pp.223-230. IF 1.3.
- ✓ Bassam Al-Shargabi, Fekry Olayah, Waseem Al-Romimah: *An Experimental Study for the Effect of Stop Words Elimination for Arabic Text Classification*

## Conference Proceedings

- ✓ Alromima W., Moawad I. F., Elgohary R., and Aref M. (2015). Ontology-Based Model for Arabic Lexicons: An Application of the Place Nouns in the Holy Quran. In proceeding of: 11th International Computer Engineering Conference (ICENCO), IEEE, Pp. 137–143.
- ✓ Alromima W., Moawad I. F., Elgohary R., and Aref M. (2015). Applying Ontological Engineering Approach for Arabic Quran Corpus: A comprehensive Survey. In proceeding of: 7th IEEE Seventh International Conference on Intelligent Computing and Information Systems (ICICIS'15). IEEE, Pp.219-226.
- ✓ Alromima W., Moawad I. F., Elgohary R., and Aref M. (2014). Extracting N-gram Terms Collocation from Tagged Arabic Corpus. In proceeding of: 9th International Conference on Informatics and Systems (INFOS), 2014, IEEE, Pp. NLP 10–15.
- ✓ Bassam Al-Shargabi, Waseem Al-Romimah, Fekry Olayah: *A comparative study for Arabic text classification algorithms based on stop words elimination*. Proceedings of the 2nd International Conference on Intelligent Semantic Web-Services and Applications, ISWSA 2011, Amman, Jordan, April 18-20, 2011; 01/2011.

## Book Chapters

- ✓ Waseem Alromimah: *Chapter 12 in Book IGI Global Copyright © 2013, IGI Global An Experimental Study for the Effect of Stop Words Elimination for Arabic Text Classification Algorithms*. InfoSci-Books, InfoSci-Computer Science, InfoSci-Select, Edited by IGI Global, 01/2013: chapter Chapter 12; IGI Global.

**Research Gate Account:** [https://www.researchgate.net/profile/Waseem\\_Alromima](https://www.researchgate.net/profile/Waseem_Alromima)

### Reviewer In International Journals

- Journal of Computer Science: <http://thescipub.com/journals/jcs>
- International Journal of Information Retrieval Research (IJIRR): <http://www.igi-global.com/journal/international-journal-information-retrieval-research/1178>

### JOB INTERESTS

Seeking for a teaching position in a university which enables me to:

- Teach Computer and Information System classes (Database, System Analysis, Natural Language Processing, Information Retrieval, Information System, Data Mining, Algorithms: Design & Analysis,..).
- Teach the Programming Language of the Computer Science classes like (C++, VB6, VB.net, PHP, Oracle Developer, SQL Server,..).
- Conduct researches in the field of computer and Arabic Information Retrieval, Arabic Natural Language Processing, etc.
- Get in contact with different types of people/ students.

### WORK EXPERIENCE

- I am worked the master thesis project using VB.net & SQL server under named, '*Extraction phrases from a Tagged Arabic Corpus*', available at: <http://nlp.ju.edu.jo/APhES.htm>.
- I am worked in the Geographic information System (GIS) with the application name ArcGis ESRI System, Amman- Jordan.

- Worked in Thabet Son Corporation, as IT Responsible for (online archive system DocNet, help Disk, technical support). Sana'a Head office- Yemen.
- I worked in Correspondence trading via internet, Mosaed for Trading, Sana'a -Yemen.
- .....

## ACTIVITIES

- 7/2005 I am participating in the Training Program for the Union of Arab Universities, Zarqa University – Jordan.
- 2003-2005 Responsible for the Activities of the AL-Wafedeen Club during the Study Period.

## LANGUAGE


- Arabic: Mother language.
- English: Speaking, Reading and Writing.

## REFERENCE

- Dr. Bassam Hammo, University of Jordan, Amman-Jordan, e-mail: [b.hammo@ju.edu.jo](mailto:b.hammo@ju.edu.jo)
- Dr. Adel Saif Thabet , Thabet Son Corporation, Manager , Sana'a-Yemen, Email: [tsc2@y.net.ye](mailto:tsc2@y.net.ye)

## H-index & Citations

My h-index is 2 and my publications have been cited more than 24 times according to Google scholar <https://scholar.google.ca/citations?hl=en&user=D0Lr6uAAAAAJ>



**Waseem ALromima**  
 Ph.D. Information System, Ain Shams University  
 Information Retrieval, NLP, Search Engine, Computational Linguistics  
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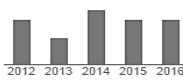
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<a href="#">Mostafa Aref</a>	<a href="#">+</a>	<a href="#">x</a>
<a href="#">Ibrahim Fathy Moawad</a>	<a href="#">+</a>	<a href="#">x</a>

**Co-authors** [Edit...](#)

No co-authors

## Note:

References, certificates for all Training, experience and activities are available upon request.