



## Curriculum –Vitae of Dr. *Khaled Adnan Al-Smadi*

### Personal Information

	Birthday: 21/10/1979
	Associate professor. : <i>Khaled Adnan Al-Smadi</i> Amman-Jordan
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	Passport:- ..., Nationality: Jordan.
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	 Scopus
	<a href="https://www.scopus.com/authid/detail.uri?authorId=58313512400">https://www.scopus.com/authid/detail.uri?authorId=58313512400</a>
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	<a href="https://www.researchgate.net/profile/Kalid_Al_Smadi">https://www.researchgate.net/profile/Kalid_Al_Smadi</a>
	Member of the Jordan of Society for Scientific Research (JSSR)
	<a href="https://scholar.google.com/citations?user=Jw-dWCcAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=Jw-dWCcAAAAJ&amp;hl=en</a>
	Professional Engineer, (JEA) Jordan Engineering Association

## Area of Specialization

<b>Degree B.Sc And MSc</b>	<b>Engineering</b> Institution: <a href="#">Kazan state Technological University</a> Country: Russia Date: 1999-2004 Grade: -(Information systems and computer technology) Specialty: <b>Data Information system.</b> Tattle of the diploma thesis: <b>Development of Information System for support of the office work</b> <i>تطوير نظام والمعلومات لدعم العمل المكتبي وتوثيق تداول بيانات أعضاء هيئة التدريس</i>
<b>PhD</b>	<b>Computer science</b> Institution: <b>Ulyanovsk State University/Russia</b> <b>2004-2007</b> Title (if applicable): <b>“system analysis, Computer And data information processing.</b> <i>تحليل نظم ومعالجة المعلومات الحاسوبية والبيانات.</i>

## ADMEN EXPERIENCES

1. -Assistant Professor of computer science at Jerash University 1/06/2008 to 1/11/2008
2. - Head of Department of computer science by commissioning in Jordanian Sudanese college from 1/10/2008 to 1/5/2009
3. - Head of the computer science Department in Jordanian Sudanese college from 1/5/2009 until 14/9/2010.
4. - The College's acting agent in Jordanian Sudanese college from 14/9/2010 until 4/12/2011. (Financial Director).
5. - Faculty member and Assistant Professor in the computer science Department from 1/10/2008 until 1/3/2012
6. - Dean of the College from 1/3/2012 date 3/5/2017.
- 7- Associate Professor Department of Business Intelligence 2023-now
- 8- Head of the Department of Business Intelligence from 3/10/2023 to now



## Academic Degrees

### Languages

Arabic, English, Russia

### Teaching Activities

1	programming	From	To	University
2	Computer Skills (1)	2008	2008	Jerash University – Jordan
3	Computer Skills (2)	2008	2007	Jerash University – Jordan
4	Computer Architecture	2009	2009	Jordanian Sudanese college
5	C++	2009	2010	Jordanian Sudanese college
6	System analyses and design	2009	2010	for Science and Technology
7	Microprocessor applications	2012	2013	Jordanian Sudanese college
8	Computer Network	2015	2016	=
9	Programming Language.	2016	2017	=
10	Database	2019	2020	<b>Ajlon University</b>
11	Security and protection of computer networks	2019	2020	<b>Toledo College</b>
12	local network design and computer applications	2019	2020	<b>Toledo College</b>
13	<ul style="list-style-type: none"> <li>- Information resource department</li> <li>- business intelligence principles</li> <li>- Business intelligence systems analysis and design</li> </ul>	2019	2020	<b>Toledo College</b>
14	<ul style="list-style-type: none"> <li>-information resource management</li> <li>-business intelligence principles</li> <li>-Business intelligence system analysis and design</li> </ul>	2021	2022	<b>Jadara University</b>
14	Associate Professor Department of Business Intelligence 2023-now	2022	Now	

Short courses, Training, Workshops, and other activities)

No.	Activity	Place	Date	Note
1	System Simulation	KazanState Technological University	2005	
2	Organization of databases	KazanState Technological University	2005	
2	Web Programming and design using HTML Language	KazanState University	2007	

**Publication (Author and editor of book, chapter, proceedings, and journals)**

<https://scholar.google.com/citations?user=Jw-dWCcAAAAJ&hl=en>

[1] Igried, Bashar, and **Al smadi Kalid**. "Risk and Vulnerability Analyses for the protection of Information for Future communication security Based Neural Networks." *Journal of Advanced Sciences and Engineering Technologies Vol 2*, no. 1 (2019).

[2] Al Smadi, T., Al-Khawaldeh, I., & **Al Smadi, K.** (2017). Three-Dimensional Scenes Restore Using Digital Image. *Journal of Signal and Information Processing*, 8(01), 1.

[3] Al Smadi Takialddin, **Kalid Al Smadi** ,optimization of multiprocessors memory system performance instruction level parallelism, *European Journal of Engineering and Technology* ,Vol. 5 No. 1, 2017

[4] Al Smadi Takialddin, **Kalid Al Smadi** and Orayb O. AL-Smadi, High-Speed for Data Transmission in GSM Networks Based on Cognitive Radio, *American Journal of Engineering and Applied Sciences*,Volume 10, Issue 1,Pages 69-77

[5] **Kalid Al Smadi** ,Speech signal Compression Analyses Based Prediction And Coding,*Journal of Advanced Science and Engineering Research Vol 3*, No 2 June (2013) 136-150

[6] **Kalid Al Smadi** ,Exploiting Multiple Methods Of Guidance To Improve AND Secure The Quality Of Data Transmission IN Mobile Networks, *Journal of Advanced Science and Engineering Research Vol 3*

[6] **Khalid A.Smadi**, Effective Planning of transmission in the optical Broadcast networks using technologies WDM (DWDM). *Medwell Journals Scientific Research Publishing company*

[7] **Khalid A.Smadi**, Takialddin Al Smadi, Automatic System Recognition of License Plates using Neural Networks, *International Journal of Engineering and Manufacturing(IJEM) IJEM Vol. 7, No. 4, July 2017.*

[8] **Al Smadi, kaled**, & Al\_ Rababah, M. (2018, May 21). Analytical Survey : Speech Recognition Methods Used In Voice Recognition Techniques. *Journal of Advanced Sciences and Engineering Technologies*, 1(2), 1-7. <https://doi.org/https://doi.org/10.32441/jaset.v1i2.82> [9]

- [9] TakiAlldin AL Smadi · Osman Al-Agha , **kalid Al Smadi**, OVERVIEW OF MODEL FREE ADAPTIVE (MFA) CONTROL TECHNOLOGY, May 2017, JIEEEEC 2017
- [10] Al Smadi, T., Al Issa, H. A., Trad, E., & **Al Smadi, K. A.** (2015). Artificial intelligence for speech recognition based on neural networks. *J. Signal Inform. Process*, 6, 66-72
- [11] Khalid, A. S. (2023). Artificial Intelligent for Smart home Control Based on GSM Network Application. *Journal of Advanced Sciences and Engineering Technologies*, 5(2), 1–9. <https://doi.org/10.32441/jaset.05.02.01>
- [12] THE CURRENT CAPABILITIES AND FUTURE POTENTIAL OF ROBOTIC REHABILITATION. (2023). *Journal of Southwest Jiaotong University*, 58(2). Internet Archive. <https://doi.org/10.35741/issn.0258-2724.58.2.53>
- [13] Al-Radaideh, A. T., Almajali, D., Ali, O. M., Alsmadi, K., Al\_Wahshat, H., & Masa'd, F. (2023). Modeling the relationship between business intelligence, supply chain integration, and firm performance: Empirical study. *Uncertain Supply Chain Management*, 11(3), 1057–1064. <https://doi.org/10.5267/j.uscm.2023.4.016>
- [14] Al-Radaideh, A. T., Almajali, D., Alomari, Z. S., Alshanty, A. G., Smadi, K. A., & Hijazeen, O. W. E. (2023). Assessing the impact of cloud-based supply chain management on organizational agility: A structural equation modeling approach. *Uncertain Supply Chain Management*, 11(3), 1289–1294. <https://doi.org/10.5267/j.uscm.2023.3.019>
- [15] Gupta, L. R., Khalid, A. S., Kumar, U., Mahadevuni, S. K., Al-Chilibi, H., & Alazzam, M. B. (2023). Ubiquitous Computing Integration Models Enabling Wireless Networks Of Sensors. 2023 3rd International Conference on Advance Computing and Innovative Technologies in Engineering (ICACITE). <https://doi.org/10.1109/icacite57410.2023.10182504>
- [16] Smadi, T. A., Handam, A., Gaeid, K. S., Al-Smadi, A., Al-Husban, Y., & Khalid, A. smadi. (2024). Artificial intelligent control of energy management PV system. *Results in Control and Optimization*, 14, 100343. <https://doi.org/10.1016/j.rico.2023.100343>



## Membership (National and International Journals)

Organizing Committee **Member** of The IEEE Conferences

### Editor Board

(JASET) J. Adv. Sci. Eng. Technol.

<https://isnra.net/index.php/jaset/index>

**Reviewer**, Journal of Signal and Information Processing (JSIP) Scientific Research

**Reviewer**, Mishawaka for Research and Studies, Conference Reviewer,



### Conferences

Participants beyond internal and external Conferences

Organizing Committee Member of The IEEE Conferences –Jordan 2015- present



Chairman and Organizing Committee Member Workshops