Curriculum Vitae

Personal Details

Name: Amer Tahseen Salameh Abu-Jassar.
Place and date of Birth: 04/09/1979, Amman, Jordan.
Nationality: Jordanian.
Marital Status: married with three children.
Telephone Numbers: 009626 5663894; 00962788633640, 00962797908726.

E-Mail Address: amer_abu_jassar@hotmail.com

Summary:

Doctor of Philosophy in Computer Science, working an Associate professor in the sciences and information technologies "Computer science department" in (Ajloun National University).

Excellent academic and management abilities, teaching, lecturing, presentations, conferences and many more.

Ability to lead a team such as: provides clear direction, motivates staff, manage staff performance appropriately and fairly, and deals with possible conflicts.

Excellent in solving problems and has technical documentation skills.

Good interpersonal skills with the ability to interact with customers and colleagues in a courteous and friendly manner and to work in a multicultural environment with sensitivity and respect for diversity.

Experience

- ❖ *[Assistant professor at* **Irbid National University]**   *[04/March/2014]— [03/August/2018]*
  - *Faculty of Science and Information Technology. Department of Computer Science.*

- ❖ *[Associate professor at* **Irbid National University]**   *[04/August/2018]- [31/August/2018]*

- ❖ *[Associate professor at* **Ajloun National University]**   *[01/October/2019- [Till now]*

- ❖ *Courses:*
1: Computer Architecture.

2: Programming Languages (VB.NET).

3: Digital Logic Design.

4: Computer Organization and Design.

5: Computer Skills 1 & 2.

6: Computer Networks.

7: E-Learning.

8: Network Management.

9: Operating System.

10: web design.

11: Introduction to Computer Program.

Educational Background And Diplomas:

V.N Karazin Kharkov National University/ Ukraine   **2011**

Ph.D.,   in   Engineering Sciences / Computer Science.

Specialty: Mathematical Modeling And Computing Methods.

Dissertation Title: Models And Methods Analysis Of Service-Oriented Information And Computing Systems.

Kharkov National University of Radio Electronic / Ukraine   **2004**
Master's Degree: Computer Science.

 Specialty: Computer Aided Systems Software.

Thesis Title: Model Character Recognition System.

Kharkov National University of Radio Electronic / Ukraine   **2003**
BS.C in Computer Science.

Using the results Of Dissertation:

 The results of the thesis used in the project TEMPUS TACIS «UnIT-Net - information technology in network Management University" in Kherson State University and in "SIES Integra."

List of Selected Publications During Dissertation Study:

1. Amer Tahseen Salameh Abu jassar. Using the E- nets for the analysis of distributed software systems / Amer Tahseen Salameh Abu jassar, Duravkin E. / / Automatics , Automation Electro technical complexes and systems, № 1 (15) - 2005, P.47-51.
2. Amer Tahseen Salameh Abu jassar. The algorithm of work information agent within a distributed computing network and its model based on the E - nets. / Amer Tahseen Salameh Abu jassar, Duravkyn E. V / / Journal of Kharkov. National. University vn karazin, - 2005. - № 703. August. "Mathematical modeling. Information Technology. Automated control systems ", no. 5 S.109-118

 3. Amer Tahseen Salameh Abu jassar. On a logical model of distributed information processing based on Petri nets with a modified dynamics. / Amer Tahseen Salameh Abu jassar, Duravkyn EV / / Journal NTU "KPI", Collection of scientific works. Thematic Issue "System analysis, management and information technology." - Kharkov. NTU "KPI". - 2006 - № 19 S. 41-46
4. Amer Tahseen Salameh Abu jassar. Development of algorithms for the transition between E-nets and probabilistic-temporal graphs. / Amer Tahseen Salameh Abu jassar, Duravkyn EV Semenova T. / / Journal of Kharkov National

University. - 2006. Number 733 series "Mathematical modeling. Information Technology. Automated Control Systems "S 25-34.

5. Amer Tahseen Salameh Abu jassar. Complex Analysis of Distributed Information Systems. / Amer Tahseen Salameh Abu jassar, Duravkin EV, Miglovets H. / / Radiotechnics: Ukrainian international scientific and technical collection., -2007 № .148 P.36-40
6. Amer Tahseen Salameh Abu jassar. Evaluation the effectiveness of Distributed Information Systems (article). / Amer Tahseen Salameh Abu jassar, Duravkyn EV / systems / information processing № 6 (73) - 2008 S. 41-43.

Technical Committees And Reviewer

1. Conference Technical Committee (2017 International Conference on Materials Engineering and Nano Sciences / Singapore, January 7-9, 2017).

2. Reviewer database for Indian Journal of Science and Technology / 2018. http://indjst.org/

List of publications that have been published After Study:

1. Increasing availability of SOA systems / Amer Tahseen Salameh Abu-Jassar, Tkachova O.B. // Bulletin of V. Karazin Kharkiv National University, – 2012. – №1037. Series «Mathematical Modeling. Information Technology. Automated Control Systems», Issue.20. – P.5–10: Pic.6.–Ref.: 5 titles.

2. Abu-Jassar A.T.S. Patterns for reliable Web-services / Amer.Tahseen.Salameh. Abu-Jassar, O.B. Tkachova // Telecommunications Problems. – 2012. – № 2 (7). – C.36 – 42. Journal «Telecommunications Problems».

3. Amer Tahseen Salameh Abu-Jassar//Application of Fuzzy Logic in E-Nets//Eastern-European Journal of Enterprise Technologies. – 2012.

4. Amer Tahseen Salameh Abu-Jassar // Mathematical Tools for SDN Formalization and Verification // Problems of Info communications Science and Technology (PIC S&T), 2015 Second International Scientific-Practical Conference // SCOPUS & IEEE Publications.

    http://ieeexplore.ieee.org/search/searchresult.jsp?newsearch=true&queryText=amer%20abu%20jassar .

    https://www.scopus.com/authid/detail.uri?authorId=57188752129 .

5. Amer Tahseen Salameh Abu-Jassar//Transaction Patterns For Web Services Compositions // Academic Journal of Science (AJS), Volume 5, No. 1 // ISSN: 2165-6282. (2016) .

    http://www.universitypublications.net/ajs/0501/html/P6RS239.xml .

    Amer Tahseen Salameh Abu-Jassar// An Evaluation of Load Balancing between Server Platforms inside a Data Center // IJCSI International Journal of Computer Science Issues, Volume 14, Issue 2, March 2017 ISSN (Print): 1694-0814 | ISSN (Online): 1694-0784// www.IJCSI.org , http://www.ijcsi.org/contents.php?volume=14&&issue=2 .

6. A. T. Abu Jassar , E. Tkachova // INTEGRATED METHOD FOR DYNAMIC REPLICATION OF SERVICES IN SOFTWARE-DEFINED NETWORKS // Telecommunications and Radio Engineering > Volume 76, 2017 Issue 5 , DOI: 10.1615/TelecomRadEng.v76.i5 // ISSN Print: 0040-2508 ISSN Online: 1943-6009// Index in SCOPUS //

http://www.dl.begellhouse.com/journals/0632a9d54950b268,0d3460186f69c54c,1f0914230b59e975.html .

https://www.scopus.com/authid/detail.uri?authorId=57188752129 .

7. A. T. Abu Jassar // An Analysis Of QoS In SDN-based Network By Queuing Model //
    Telecommunications and Radio Engineering > Volume 77, 2018 Issue 4,
    DOI: 10.1615/TelecomRadEng.v77.i4.20 // ISSN Print: 0040-2508
    ISSN Online: 1943-6009 // Index in SCOPUS.

8. Amer Tahseen Salameh Abu-Jassar// Service Oriented Architecture System for High Increasing
    Availability of Service// Academic Journal of Science , Volume 7, No. 3 // ISSN: 2165-6282. (2017) .

    http://www.universitypublications.net/ajs/0703/html/E7X53.xml .

International Conferences:

1: The Second International Scientific and Practical Conference "Automatic. Automation of Electrical systems and systems. "- Kherson, 2005.

2: International scientific-practical conference "System analysis, management and information technology." - Kharkov, 2006.

3: Problems of Info communications Science and Technology (PIC S&T), 2015 Second   International Scientific-Practical Conference. / Ukraine/Kharkov/ SCOPUS & IEEE Publications.

4: Euro-American Conference for Academic Disciplines. / France/ Paris 2016.

5: Mediterranean conference for academic disciplines. / Malta/ 2017.

6: International Conference for Academic disciplines. / USA / Las Vegas/University of Nevada/ 2018.

Taught Courses:

1: Computer Architecture.

2: Programming Languages (VB.NET).

3: Logic Digital Design.

4: Network Management.

5: Computer Skills 1 & 2.

6: Computer Networks.

7: E-Learning.

9: Computer Organization and Design.

10: Operating System.

11: web design.

12: Introduction to Computer Program.

Languages:

- *Arabic (Native or bilingual proficiency).*
- *English (Full professional proficiency).*
- *Russian (Full professional proficiency).*
- *Ukrainian (Full professional proficiency).*