#### **Personal Details**

• Name: Asst.Prof.Dr. Salam Abdulnabi Thajeel

• Sure Name: Alnussairawi

• Gender: Male Social status: Married

• Place of Birth: Baghdad(Iraq)

• Affiliation: University of Technology-Iraq

• Email: salam.a.thajil@uotechnology.edu.iq , sath72@gmail.com

• Scopus Author ID: 57220080366. ORCID: 0000-0003-0403-9175

• Web of Science ResearcherID: E-7267-2017

## **EDUCATION:**

1. Ph.D. with honors: Computer Science (Digital forensics) from University Technology Malaysia-(UTM)-2016

2. M.Sc. : Computer Science (pattern Recognition) from Iraqi Commission for

**Computers & Informatics Institute For Postgraduate Studies -2003** 

3. B.Sc. : Computer Science AL-Mustansiriyah University, College of Education – Computer science Department 2000

#### **ACADEMIC HONORS AND AWARDS:**

- 1. Best Student Award based on excellent academic achievement, April -2016. Given by International Students Center (in conjunction with the 56th Convocation Ceremony, hold on 22th April 2016), University Technology Malaysia (UTM) Johor Bahro, Malaysia.
- 2. Merit Thesis Award, April -2016. Given by International Students Center & by the VIVA-VOCE panel for Doctor of Philosophy (Computer Science), University Technology Malaysia (UTM) Johor Bahro, Malaysia.
- 3. Academic Excellence Award, April -2016. Given by International Students Center (for excellence -Grade A- achievement in the PhD thesis), University Technology Malaysia (UTM) Johor Bahro, Malaysia.
- 4. UTM Copy Right protection from Innovation and commercialization Center (ICC), University Technology Malaysia (UTM) Johor Bahro, Malaysia ,3th September 2015.

## **COURSES TAUGHT:**

Undergraduate	Postgraduate
• Computer Graphics	• Compiler
Logic Design	• Seminar
• Structure Programing(C++)	• Digital Forensics
• Compiler	
• Vb.Net	
Data Structure	

#### **PROFESSIONAL AFFILIATIONS:**

- Associate Editors Board in International Journal of Information Security and Privacy (IJISP), IGI publisher, Scopus index
- Editorial Review Board in International Journal of Digital Crime and Forensics (IJDCF), IGI, Scopus index
- Reviewer in Neural Computing and Applications (NCAA) Journal, Springer publisher, clarivate index with 2.505 impact factor
- Reviewer in Applied science journal, MDPI publisher, clarivate index with 1.6795 impact factor
- Reviewer in KSII Transactions on Internet and Information Systems Journal, clarivate &Scopus index.
- Reviewer in Pattern Recognition Letters Journal, Elsevier publisher, clarivate index
- Reviewer in IAES International Journal of Artificial Intelligence, Scopus index
- Reviewer at Baghdad Science Journal
- Reviewer in Iraqi Journal of Science (IJS)

#### **PUPLICATIONS:**

- 1. Optimization of Dataset Based on Hybrid Algorithms, AICCIT 2023 Al-Sadiq International Conference on Communication and Information Technology, 2023, pp. 252–257, (IEEE xplore), (Scopus index).
- 2. Digital watermarking by utilizing the properties of self-organization map based on least significant bit and most significant bit. international Journal of Electrical and Computer Engineering. 12(7) 2077 (Scopus index).
- 3. Brain Stroke Segmentation Based on U-NET Algorithm, International Conference on Data Science and Intelligent Computing (ICDSIC 2022), Kerbala University, Karbala.Iraq, 2022, (IEEE xplore), (Scopus index).
- 4. A Survey on Brain Tumor Diagnosis and Edema Detection Based on Machine Learning, Journal of Physics: Conference Series(2021). .(Scopus index)
- 5. Detection Copy-Move Forgery in Image Via Quaternion Polar Harmonic Transforms, KSII Transactions on Internet and Information Systems (TIIS) 13.8 . 5 . 7 0 5 . 0 : (7 . 19)( clarivate index)
- 6. An Improve Image Encryption Algorithm Based on Multi-level of Chaotic Maps and Lagrange Interpolation. Iraqi Journal of Science, 59(1A), pp.179-188, 2018(Scopus index)
- 7. Robust Video Watermarking of Hybrid based techniques. Iraqi Journal of Science, 58(4C), pp.2458-2466,2018.
- 8. A New Color Image Watermarking Technique Using Multiple Decompositions . Journal Of Theoretical & Applied Information Technology, 95((')) 2017. (Scopus index)
- 9. A novel approach for detection of copy move forgery using completed robust local binary pattern." Journal of information Hiding Multimedia Signal Process(JIHMSP) "vol.: 6(2).2015. .(Scopus index)
- 10. A Survey Of Copy-Move Forgery Detection Techniques. Journal of Theoretical & Applied Information Technology" .vol:70 (1) 2014. .(Scopus index)

#### PROFFESSIONAL DEVELOPMEN

- 1. Committee member in The Second International Conference on Big Data and Advanced Wireless Technologies (BDAW 2020), United Kingdom.
- 2. Technical program committee member in The 1st Conference on Internet of Things and Embedded Intelligence (CITEI 2020), Indonesia, 29-30 July, 2020.
- 3. Technical program committee member in international conference on data science and internet of everything (icse- 2020) with IEEE Bombay section India.
- 4. Technical program committee member in 2020 3rd International Conference on Computer Applications & Information Security (ICCAIS) with IEEE Riyadh, Saudi Arabia.
- 5. Technical program committee member in The International Conference on Smart Education and Applied Social Sciences (SEAS'19), Cambridge University, United Kingdom.
- 6. Y. th International Conference on Applied Cryptography(ICAC 2018 (Melbourne, Australia, December 5 6, 2018
- 7. Y. .th International Conference on Cybersecurity and Forensics(ICCF 2018 (Kuala Lumpur, Malaysia, December 5 6, 2018
- 8. Yoth International Conference on Digital Forensics and Cyber security(ICDFC 2018 (New York, USA,October 8 9, 2018)
- 9. 7 th International Conference on Information Management, Communication and Control Analysis(ICIMCCA 2018), London, United Kingdom, September 27 28 2018
- 10. 20th International Conference on Communication Systems Engineering(ICCSE 2018 (Osaka, Japan, September 13 14, 2018
- 11.20th International Conference on Biometrics and Forensics(ICBF 2018 (Stockholm, Sweden, July 12 13, 2018
- 12..20th International Conference on Cryptology and Applied Mathematics(ICCAM 2018 (Venice, Italy, April 12 13, 20 18
- 13. 20th International Conference on Cybersecurity and Threats (ICCT 2018 ), Paris France, February 19 20, 2018
- 14..20th International Conference on Database Technology in Business (ICDTB 2018 (London, United Kingdom, February 15 16, 2018.
- 15..20th International Conference on Network Security and Common Internet Attack Methods (ICNSCIAM 2018:), Kuala Lumpur, Malaysia, February 12 13, 2018.
- 16. 20th International Conference on Pattern Recognition Applications and Methods (ICPRAM 2018), Innsbruck, Austria, January 25 26, 2018
- 17. 19th International Conference on Biometrics Engineering(ICBE 2017 ), Singapore SG, November 9 10, 2017
- 18. 19th International Conference on Network Security and Access Control(ICNSAC 2017 (Singapore, SG,March 29 30, 20 17
- 19.19th International Conference on Vision and Image Processing (ICVIP 2017 :) Venice, Italy, February 16 17, 2017.
- 20. 18th International Conference on Cryptology and Computer Systems (ICCCS 2016), Istanbul, Turkey, January 25 26, 20 16.

## **Research Interests Area**

- Digital Forensics
- Computer Vision
- Pattern recognition
- Data security