

**AKADEMİK ÖZGEÇMİŞ**

**1. Adı Soyadı:** Ramiz Salama

**2. Unvanı:** Öğretim Görevlisi

**3. Öğrenim Durumu:**

Derece	Bölüm/Program	Üniversite	Yıl
Lisans	Bilgisayar Mühendisliği	Yakın Doğu Üniversitesi	2002
Y. Lisans	Bilgisayar Mühendisliği	Yakın Doğu Üniversitesi	2008
Doktora	Bilgisayar Eğitimi ve Öğretim Teknolojileri	Yakın Doğu Üniversitesi	Hala devam ediyor

**4. Yüksek Lisans / Doktora Tezi**

**4.1.Yüksek Lisans Tez Başlığı ve Tez Danışman(lar)ı:**

**Yüksek Lisans Tez Başlığı :** Fingerprint Recognition Using Artificial Neural Networks

**Tez Danışman:** Professor. Dr. RAHİB ABİYEY

**7. Yayınlar**

**7.1. Uluslararası hakemli dergilerde yayınlanan makaleler (SCI,SSCI, AHCI, ESCI, Scopus)**

- Salama, R., & Al-Turjman, F. (2023). Blockchain Technology, Artificial Intelligence, and Big Data in Education. In Machine Learning and the Internet of Things in Education: Models and Applications (pp. 245-253). Cham: Springer Nature Switzerland.
- Salama, R., & Al-Turjman, F. (2023). Sustainable Education Systems with IOT Paradigms. In Machine Learning and the Internet of Things in Education: Models and Applications (pp. 255-267). Cham: Springer Nature Switzerland.
- Salama, R., Al-Turjman, F., & Altrjman, C. (2023, June). Mobile Application System for Online Surveys and Questionnaires. In 2023 International Conference on Mechatronics, IoT and Industrial Informatics (ICMIII) (pp. 1-10). IEEE.
- Salama, R., Al-Turjman, F., Altrjman, C., & Bordoloi, D. (2023, April). The use of machine learning (ML) in sustainable systems-An Overview. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 821-824). IEEE.
- Salama, R., Al-Turjman, F., Aeri, M., & Yadav, S. P. (2023, April). Internet of Intelligent Things (IoT)–An Overview. In 2023 International Conference on

Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 801-805). IEEE.

- Salama, R., Al-Turjman, F., Bhatia, S., & Yadav, S. P. **(2023, April)**. Social engineering attack types and prevention techniques-A survey. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 817-820). IEEE.
- Salama, R., Al-Turjman, F., Altrjman, C., & Gupta, R. **(2023, April)**. Machine Learning In Sustainable Development—An Overview. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 806-807). IEEE.
- Salama, R., Al-Turjman, F., Bordoloi, D., & Yadav, S. P. **(2023, April)**. Wireless Sensor Networks and Green Networking for 6G communication-An Overview. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 830-834). IEEE.
- Salama, R., Al-Turjman, F., Chaudhary, P., & Yadav, S. P. **(2023, April)**. (Benefits of Internet of Things (IoT) Applications in Health care-An Overview). In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 778-784). IEEE.
- Salama, R., Al-Turjman, F., Bhatla, S., & Mishra, D. **(2023, April)**. Mobile edge fog, Blockchain Networking and Computing-A survey. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 808-811). IEEE.
- Salama, R., Al-Turjman, F., Chaudhary, P., & Banda, L. **(2023, April)**. Future Communication Technology Using Huge Millimeter Waves—An Overview. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 785-790). IEEE.
- Salama, R., Al-Turjman, F., Altrjman, C., Kumar, S., & Chaudhary, P. **(2023, April)**. A Comprehensive Survey of Blockchain-Powered Cybersecurity-A survey. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 774-777). IEEE.
- Salama, R., Al-Turjman, F., Bhatla, S., & Gautam, D. **(2023, April)**. Network security, trust & privacy in a wiredwireless Environments—An Overview. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 812-816). IEEE.
- Salama, R., Al-Turjman, F., Altrjman, C., & Bordoloi, D. **(2023, April)**. The ways in which Artificial Intelligence improves several facets of Cyber Security-A survey. In 2023 International Conference on Computational Intelligence, Communication Technology and Networking (CICTN) (pp. 825-829). IEEE.
- Salama, R., Al-Turjman, F., & Culmone, R. **(2023, March)**. AI-Powered Drone to Address Smart City Security Issues. In International Conference on Advanced Information Networking and Applications (pp. 292-300). Cham: Springer International Publishing.
- Salama, R., & Al-Turjman, F. **(2022, October)**. Creation of a Mobile App for Engineering Students' Online Lab. In 2022 International Conference on Artificial Intelligence of Things and Crowdsensing (AIoTCs) (pp. 196-200). IEEE.
- Salama, R., & Jabbar, A. A. **(2022)**. Developing an Android-Based Mobile App to Solve Transportation Issues. International Journal of Interactive Mobile Technologies,

16(21).

- Salama, R., & Al-Turjman, F. **(2022, August)**. AI in blockchain towards realizing cyber security. In 2022 International Conference on Artificial Intelligence in Everything (AIE) (pp. 471-475). IEEE.

## 7.2. Uluslararası diğer hakemli dergilerde yayınlanan makaleler

- Salama, R., & Al-Turjman, F. **(2024)**. Security and Privacy in Mobile Cloud Computing and the Internet of Things. NEU Journal for Artificial Intelligence and Internet of Things, 3(1).
- Salama, R., Alturjman, S., Altrjman, C., & Al-Turjman, F. **(2024)**. Distributed Mobile Cloud Computing Services Using Blockchain Technology. NEU Journal for Artificial Intelligence and Internet of Things, 3(1).
- Salama, R., Alturjman, S., Altrjman, C., & Al-Turjman, F. **(2024)**. An Overview of the Applications of Blockchain and AI in Business. NEU Journal for Artificial Intelligence and Internet of Things, 3(1).
- Salama, R., & Al-Turjman, F. (2023). Mobile Cloud Computing and the Internet of Things Security and Privacy. NEU Journal for Artificial Intelligence and Internet of Things, 2(4).
- Salama, R., Alturjman, S., Altrjman, C., & Al-Turjman, F. **(2023)**. Cloud Computing Services for Distributed Mobile Users and Blockchain Technology. NEU Journal for Artificial Intelligence and Internet of Things, 2(4).
- Salama, R., & Al-Turjman, F. **(2023)**. Managing Cybersecurity in Smart Cities with Blockchain Technology. NEU Journal for Artificial Intelligence and Internet of Things, 2(4).
- Salama, R., Alturjman, S., Altrjman, C., & Al-Turjman, F. **(2023)**. Blockchain and Green Mobile Cloud Computing. NEU Journal for Artificial Intelligence and Internet of Things, 2(4).
- Salama, R., & Al-Turjman, F. **(2023)**. Smart Grid Networks-Cyber Security Challenges and Blockchain Technology. NEU Journal for Artificial Intelligence and Internet of Things, 1(2).
- Salama, R., Altrjman, C., & Al-Turjman, F. **(2023)**. Smart Grid Applications and Blockchain Technology in the AI Era. NEU Journal for Artificial Intelligence and Internet of Things, 1(1), 59-63.
- Salama, R., Alturjman, S., & Al-Turjman, F. **(2023)**. Internet of Things and AI in Smart Grid Applications. NEU Journal for Artificial Intelligence and Internet of Things, 1(1), 44-58.
- Salama, R., Altrjman, C., & Al-Turjman, F. **(2023)**. A Survey of Machine Learning (ML) in Sustainable Systems. NEU Journal for Artificial Intelligence and Internet of Things, 2(3).
- Salama, R., Altrjman, C., & Al-Turjman, F. **(2023)**. A Survey of Machine Learning Methods for Network Planning. NEU Journal for Artificial Intelligence and Internet of Things, 2(3).
- Salama, R., Altrjman, C., & Al-Turjman, F. **(2023)**. A survey of the architectures and protocols for wireless sensor networks and wireless multimedia sensor networks. NEU journal for artificial intelligence and internet of things, 2(3).
- Al-Turjman, F., Salama, R., & Altrjman, C. **(2023)**. Overview of IoT Solutions for Sustainable Transportation Systems. NEU Journal for Artificial Intelligence and Internet of Things, 2(3).
- Salama, R., Altrjman, C., & Al-Turjman, F. **(2023)**. An overview of the Internet of Things (IoT) and Machine to Machine (M2M) Communications. NEU Journal for Artificial Intelligence and Internet of Things, 2(3).

- Salama, R., & Al-Turjman, F. **(2023)**. Cyber-Security Countermeasures and Vulnerabilities to Prevent Social-Engineering Attacks. In *Artificial Intelligence of Health-Enabled Spaces* (pp. 133-144). CRC Press.
- SALAMA, R. M. **(2023)**. Using the Linked List Algorithm to Create a Learning Environment for Online Students. *Kafkas Üniversitesi Fen Bilimleri Enstitüsü Dergisi*, 15(2), 77-85.
- Salama, R., Al-Turjman, F., & Culmone, R. **(2023, March)**. AI-Powered Drone to Address Smart City Security Issues. In *International Conference on Advanced Information Networking and Applications* (pp. 292-300). Cham: Springer International Publishing.
- SALAMA, R. M. **(2022)**. The Development of a Cooling System App for Immobile Patients. *Kafkas Üniversitesi Fen Bilimleri Enstitüsü Dergisi*, 15(1), 1-11.
- Salama, R., & Jabbar, A. A. **(2022)**. Developing an Android-Based Mobile App to Solve Transportation Issues. *International Journal of Interactive Mobile Technologies*, 16(21).
- Salama, R., & Al-Turjman, F. **(2022, October)**. Creation of a Mobile App for Engineering Students' Online Lab. In *2022 International Conference on Artificial Intelligence of Things and Crowdsensing (AIoTCS)* (pp. 196-200). IEEE.
- Salama, R., & Anam, I. **(2022)**. Developing a mobile application to facilitate online shopping. *Global Journal of Information Technology: Emerging Technologies*, 12(2), 77-88.
- Salama, R., & Arab, D. A. **(2022)**. Designing an Android-based mobile app to address issues with online shopping. *Global Journal of Computer Sciences: Theory and Research*, 12(2), 93-106.
- Salama, R., & Al-Turjman, F. **(2022, August)**. AI in blockchain towards realizing cyber security. In *2022 International Conference on Artificial Intelligence in Everything (AIE)* (pp. 471-475). IEEE.
- SALAMA, R. M. **(2022)**. The Development of a Cooling System App for Immobile Patients. *Kafkas Üniversitesi Fen Bilimleri Enstitüsü Dergisi*, 15(1), 1-11.
- Salama, R., Chiparausha, K., & Bsatar, F. **(2022)**. E-learning system of teaching english language. *Global Journal of Information Technology: Emerging Technologies*, 12(1), 34-42.
- Salama, R. (2022). *Global Journal of Information Technology: Emerging Technologies*.
- Salama, R., & Badr, M. (2022). *Linked List Implementation "Online learning"*.
- Salama, R. M., Idoko, J. B., Meck, K., Halimani, S. T., & Ozsahin, D. U. **(2022)**. Design and implementation of a smart stick for visually impaired people. In *Modern Practical Healthcare Issues in Biomedical Instrumentation* (pp. 77-85). Academic Press.
- Salama, R. M., Idoko, J. B., Halimani, S. T., Meck, K., & Ozsahin, D. U. **(2022)**. Mobile application development for hearing assistance. In *Modern Practical Healthcare Issues in Biomedical Instrumentation* (pp. 87-95). Academic Press.
- Salama, R., Elsayed, M., & Shadi, M. A. **(2021)**. Learning programming languages by using e-learning technology. *Global Journal of Computer Sciences: Theory and Research*, 11(2), 100-108.
- Salama, R., & Elsayed, M. **(2021)**. A live comparison between Unity and Unreal game engines. *Global Journal of Information Technology: Emerging Technologies*, 11(1), 1-7.
- Altıparmak, H., Salama, R., Gökçekuş, H., & Uzun Ozsahin, D. **(2021)**. Predict future climate change using artificial neural networks. *Application of Multi-Criteria Decision Analysis in Environmental and Civil Engineering*, 57-63.
- Al-Turjman, F., & Salama, R. **(2021)**. Security in social networks. In *Security in IoT Social Networks* (pp. 1-27). Academic Press.
- Al-Turjman, F., & Salama, R. **(2021)**. Cyber security in mobile social networks. In *Security in IoT Social Networks* (pp. 55-81). Academic Press.
- Al-Turjman, F., & Salama, R. **(2020)**. An overview about the cyberattacks in grid and like systems. *Smart Grid in IoT-Enabled Spaces*, 233-247.

- Elsayed, M., & Salama, R. (2020). Educational games for miss-concentration students (ADHD students). International Journal of Innovative Research in Education, 7(1), 26-31.
- Salama, R., & Elsayed, M. (2020). International Journal of Innovative Research in Education.
- Salama, R., Uzunboylu, H., & El Muti, M. (2020). Implementing online questionnaires and surveys by using mobile applications. New Trends and Issues Proceedings on Humanities and Social Sciences, 7(3), 48-70.
- Salama, R., Uzunboylu, H., & Alkaddah, B. (2020). Distance learning system, learning programming languages by using mobile applications. New Trends and Issues Proceedings on Humanities and Social Sciences, 7(2), 23-47.
- Salama, R., & Ayoub, A. (2019). Design of smart stick for visually impaired people using Arduino. New Trends and Issues Proceedings on Humanities and Social Sciences, 6(6), 58-71.
- Salama, R., & Elsayed, M. (2019). Practical study on the effect of educational games on ADHD students. New Trends and Issues Proceedings on Humanities and Social Sciences, 6(6), 48-57.
- Salama, R., Qazi, A., & Elsayed, M. (2018). Online programming language—Learning management system. Global Journal of Information Technology: Emerging Technologies, 8(3), 114-123.
- Salama, R., & ElSayed, M. (2018). Basic elements and characteristics of game engine. Global Journal of Computer Sciences: Theory and Research, 8(3), 126-131.
- Salama, R., Okal, A., & Chiparausha, K. (2015). Development of application for software piracy protection from hackers attacks. Policy, 39, 3.

## 10. İdari Görevler

Mühendislik Fakültesi uzaktan sınav koordinatörü.

## 12. Ödüller

Yakın Doğu Üniversitesi Genç Araştırmacı Teşvik Ödülü 2022

## 13. Son İki Yılda Verilen Lisans ve Lisansüstü Dersler

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2021 - 2022	Güz	ECC101 A Introduction to Computers and Programming.	3	-	34
	Güz	ECC101 B Introduction to Computers and Programming.	3	-	20
	Güz	ECC435 CYBER SECURITY .	3	-	24
	Güz	ECC417 MOBILE COMPUTING .	3	-	27
	Güz	ECC341 COMPUTER NETWORK DESIGN	3	-	5
	Güz	COM001 COMPUTER ENGINEERING ORIENTATION	2	-	26
	Bahar	ECC417 MOBILE COMPUTING .	3		10
2021 - 2022	Bahar	ECC341 COMPUTER NETWORK DESIGN	3		15

	<b>Bahar</b>	COM001 COMPUTER ENGINEERING ORIENTATION	2		25
	<b>Bahar</b>	ECC101 Introduction to Computers and Programming.	3		45
<b>2022 - 2023</b>	<b>Güz</b>	ECC435 CYBER SECURITY .	3	-	20
	<b>Güz</b>	ECC417 MOBILE COMPUTING .	3		15
	<b>Güz</b>	ECC303 Data Communication and Networking.	4	-	12
	<b>Güz</b>	ECC101 B Introduction to Computers and Programming.	3	-	15
	<b>Güz</b>	ECC101 A Introduction to Computers and Programming.	3	-	52
	<b>Güz</b>	COM001 COMPUTER ENGINEERING	2	-	40
	<b>Bahar</b>	ECC435 CYBER SECURITY .	3	-	12
	<b>Bahar</b>	COM001 COMPUTER ENGINEERING	2		40
	<b>Bahar</b>	ECC101 Introduction to Computers and Programming.	3	-	60
<b>2022-2023</b>	<b>Bahar</b>	ECC417 MOBILE COMPUTING .	3		11
	<b>Bahar</b>	ECC303 Data Communication and Networking.	4		50