

EK-3

ÖZGEÇMİŞ (ÖRNEK FORMAT)

1. Adı Soyadı : Mohammed Madi
2. Doğum Tarihi :
3. Unvanı :
4. Öğrenim Durumu :
5. Çalıştığı Kurum :

Derece	Alan	Üniversite	Yıl
Lisans	Mathematics-Computer	Islamic University of Gaza	2005
Y. Lisans	Information Technology	University Utara Malaysia	2007
Doktora	Information Technology	University Utara Malaysia	2012

5. Akademik Unvanlar

- Yardımcı Doçentlik Tarihi : 26 / 09 / 2016
Doçentlik Tarihi : -
Profesörlük Tarihi : -

6. Yönetilen Yüksek Lisans ve Doktora Tezleri

6.1. Yüksek Lisans Tezleri

Completed:

1. *Performance evaluation of caching techniques for video on demand workload in named data network* (Sadaq Jebur Taher 2016) (Master Dissertation)
2. *The Suitably Of Using Genetic Algorithm In Mode Division Multiplexing Equalization* (Alaa Fareed Abdulateef 2016) (Master Dissertation),
3. *A comparative study of Active Queue Management Algorithms For Network Performance Evaluation With Different Traffic Loads* (Ammar 2016) (Master Project),

Current

4. Network Anomalies Detection System Using Machine Learning Technique. (Kurban KOTAN) current
5. Network Traffic Monitoring System Using Machine Learning Technique. Bayram KOTAN
6. Inline service authentication using port knocking technique. Hawkar Kaka Awla

6.2. Doktora Tezleri

7. Yayınlar

7.1. Uluslararası hakemli dergilerde yayınlanan makaleler (SCI,SSCI,Arts and Humanities)

7.2. Uluslararası diğer hakemli dergilerde yayınlanan makaleler

- 1) Madi, M. K., Yusof, Y., Tahir, H., Zaini, K., & Hasan, S. (2017). Replica Maintenance Strategy for Data Grid. Journal of Telecommunication, Electronic and Computer Engineering. 9(1-2), 47-51. (SCOPUS indexed)
- 2) Madi, M., Tahir, H., Yusof, Y., & Hassan, S. (2015). A Novel Dynamic Replica Creation Mechanism for Data Grids. Proceedings of the 2nd International Symposium on Technology Management and Emerging Technologies. (SCOPUS indexed)

- 3) Zaini, K., Shariff, A. R., Madi, M. K. (2015). Combination of Mobility, Load and Services for Network Selection in Heterogenous Wireless Network.. Proceedings of IEEE TENCON 2015 (SCOPUS indexed)
- 4) Almomani, O., & Madi, M. (2014). A GA-Based Replica Placement Mechanism for Data Grid. International Journal of Advanced Computer Science and Applications (IJACSA), Volume 5 Issue 10.
- 5) Madi, M. K., Yusof, Y., & Hasan, S. (2013). Replica Placement Strategy for Data Grid Environment. International Journal of Grid and High Performance Computing, 5(1), 71-82. doi: 10.4018/jghpc.2013010105 (SCOPUS indexed)
- 6) Yusof, Y., Madi, M., & Hassan, S. (2012). Dynamic Replication Strategy Based On Exponential Model And Dependency Relationships In Data Grid. Journal of Information and Communication Technology, 11, 193-206. (SCOPUS indexed)
- 7) Yusof, Y., & Madi, M. (2012). Age-based Replication Strategy For Data Grids International Review on Computers and Software, 7(5), 2116-2120. (SCOPUS indexed)
- 8) Madi, M., Yusof, Y., & Hassan, S. (2012, 19-20 September 2012). A Dependency-Based Replica Placement Mechanism for Data Grid. Proceedings of the International Conference on Network Applications, Protocols & Services, Kedah.
- 9) Madi, M., Yusof, Y., Hassan, S., & Almomani, O. (2011). A Novel Replica Replacement Strategy for Data Grid Environment In J. M. Zain, W. M. b. Wan Mohd & E. El-Qawasmeh (Eds.), Software Engineering and Computer Systems (Vol. 181, pp. 717-727): Springer Berlin Heidelberg.
- 10) Madi, M., Yusof, Y., & Hassan, S. (2011). A Dynamic Replica Creation: Which File to Replicate? Proceedings of the 3rd International Conference on Computing and Informatics, Bandung, Indonesia.
- 11) Almomani, O., Ghazali, O., Hassan, S., Nor, S. A., & Madi, M. (2010, September). Impact of Large Block FEC with Different Queue Sizes of Drop Tail and RED Queue Policy on Video Streaming Quality over Internet. In Network Applications Protocols and Services (NETAPPS), 2010 Second International Conference on (pp. 26-30). IEEE.
- 12) Madi, M., Hassan, S., & Yusof, Y. (2009). Dynamic Replication Strategy based on Exponential Growth/Decay Rate. Proceedings of the 2nd International Conference on Computing and Informatics, Kuala Lumpur, Malaysia.
- 13) Madi, M. K., & Hassan, S. (2008, November). Dynamic replication algorithm in data grid: survey. In International conference on network applications, protocols and services, Kedah, Malaysia

7.3. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler

7.4. Yazılan uluslararası kitaplar veya kitaplarda bölümler

7.5. Ulusal hakemli dergilerde yayımlanan makaleler

7.6. Ulusal bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler

7.7. Diğer yayınlar

8. Projeler

9. İdari Görevler

10. Bilimsel ve Mesleki Kuruluşlara Üyelikler

11. Ödüller

12. Son iki yılda verdiğiniz lisans ve lisansüstü düzeydeki dersler için aşağıdaki tabloyu doldurunuz.

Akademik Yıl	Dönem	Dersin Adı	Haftalık Saati		Öğrenci Sayısı
			Teorik	Uygulama	

2015 / 2016	Güz	1. Advanced Distributed Systems. 2. Network Management 3. Network Project			
	İlkbahar	1. Advanced Distributed Systems. 2. Network Management			
2016 / 2017	Güz	1. Artificial Intelligence 2. Introduction to Computer Engineering			
	İlkbahar	1. Numerical Analysis 2. Entrepreneurship and Leadership			

Not: Açılmışsa, yaz döneminde verilen dersler de tabloya ilave edilecektir.