

CURRICULUM VITAE

1. **Name, surname:** Murat AKKAYA

2. **Date of Birth:** 13.10.1979

3. **Academic Title:** Assoc. Prof. Dr.

4. **Education:**

Degree	Area	University	Year
BSc	Computer Studying Information Tech.	Eastern Mediterranean University	2002
MSc	Computer Engineering	Girne American University	2004
PhD	Management Information Systems	Girne American University	2013

5. **Academic Titles Received:**

<i>Assoc. Prof. Dr. Management Information Systems</i>	<i>Girne American University</i>	<i>2016</i>
<i>Asst. Prof. Dr. Management Information Systems</i>	<i>Girne American University</i>	<i>2013</i>
<i>Dr. Management Information Systems</i>	<i>Girne American University</i>	<i>2013</i>
<i>Senior Lecturer Computer Engineering</i>	<i>Girne American University</i>	<i>2004</i>
<i>Lecturer Computer Engineering</i>	<i>Girne American University</i>	<i>2002</i>

6. **Academic Certificate**

ECDL	ECDL ADVANCE	ECDL TURKEY	2011
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7. **Administrative Work**

Director of School of Applied Sciences, GAU 2016 – present

Acting Dean of Faculty of Business, GAU 2016 – present

Head of Management Information Systems Department, GAU 2014-2016

GAU Executive Board Member (Representative of Assistant Professors) 2014-2015

GAU Senate Member (Representative of Business & Economics Faculty) 2014-2015

Faculty Coordinator, Faculty of Business and Economics GAU

GAU, Faculty of Business and Economics, Web Page Administrator 2010-present

GAU, E-Learning Administrator 2008-2012

8. Publications

M.Akkaya, H.M. Alhawamdeh, “*Selecting an Effective Knowledge Management System to Drive the Performance and Productivity of Jordanian Universities*”, American Academic & Scholarly Research Journal Vol. 8, No. 1, Jan 2016

M.Akkaya, A.Sari, A. Al-Radaideh, “*Factors Affecting the Adoption of Cloud Computing Based-Medical Imaging by Healthcare Professionals*”, American Academic & Scholarly Research Journal Vol. 8, No. 1, Jan 2016

A.Sari, Ö.Onursal, M.Akkaya, “*Review of the Security Issues in Vehicular Ad Hoc Networks (VANET)*”, International Journal of Communications, Network and System Sciences, 8(12):552-566 · DECEMBER 2015

A.Sari, M.Akkaya, “*Security and Optimization Challenges of Green Data Centers*”, International Journal of Communications, Network and System Sciences, 8(12):492-500 · JANUARY 2016

A.Sari, M.Akkaya, “*Fault Tolerance Mechanisms in Distributed Systems*”, International Journal of Communications, Network and System Sciences, 8(12):471-482 · DECEMBER 2015

M.Akkaya, Z.Ağdelen, A.Haydar, A.Sari, “*Resolution of Relationship between Organizational Performance and Human Resource Management through Nonlinear Modeling*”, International Journal of Communications, Network and System Sciences, 8(12):510-522 · DECEMBER 2015

M. Akkaya, A. Haydar,” *Analyzing the effect of factors of different groups on the job satisfaction of academicians,*” International Journal of Academic Research, Vol.5, no.1, January 2013.

M. Akkaya, A. Haydar,” *Analysis of Job Satisfaction of Academicians Through the Use of Artificial Neural Networks,*” Academic Research International , Vol.4, no.1, January 2013.

M.Akkaya , A.Haydar , Z.Ağdelen, “*A Search For Relation Between Human Resource Management and Firm Performance Through The Use of Radial Basis Function*”, 1st International Symposium on Information Technologies, 19-22 April 2005, Girne American University

9. Courses taught in the last two years

Academic year	Semester	Course Name	Hours per week		Number of students
			Credit	Practice	
2016-2017	Fall	Fundamentals of Programming Language	3	3	27
		Professionals and Legal Issues in Computing	3	3	5
		Advanced Database Management Systems (Masters)	3	3	7
		Advanced Topics in AI (PhD)	3	3	4
		Structural Programming Languages	3	3	31
		Object Oriented Programming	3	3	17
	Spring	Multimedia Development	3	3	16
		Algorithms and Programming Techniques	3	3	30
		Visual Programming	3	3	25
		Computer Graphics	3	3	21
		Management Information Systems (Masters)	3	3	8
2017-2018	Fall	Object Oriented Programming	3	3	19
		Structural Programming Languages	3	3	20
		Advanced Database Management Systems (Masters)	3	3	17
		Artificial Intelligence	3	3	25
		Fundamentals of Prog. Languages	3	3	35
	Spring	Multimedia Development	3	3	16
		Algorithms and Programming Techniques	3	3	35
		Visual Programming	3	3	38
		Computer Graphics	3	3	21
		Information Analysis and Systems Design (Masters)	3	3	4