KAMİL DİMİLİLER

ASSOCIATE PROFESSOR

E-Mail Address	:	kdimililer@gau.edu.tr
Phone (Work)	:	3926502000-
	:	
Address		Girne Amerikan Üniversitesi, Mühendislik Fakültesi Karaoğlanoğlu, Girne

Education

Doctoral 1994 11/Şubat/2000	YILDIZ TECHNICAL UNIVERSITY->INSTITUTE OF SCIENCE->COMMUNICATION (PhD) Thesis name: Küçük parçacık topluluklarından elektromagnetik dalga saçılması (2000) Thesis Advisor:(Taner Şengör)
Master (Thesis) 1991 31/Ağustos/1994	YILDIZ TECHNICAL UNIVERSITY->INSTITUTE OF SCIENCE->ELECTRONICS AND COMMUNICATION ENGINEERING (MASTER) (WITH THESIS) Thesis name: Yer-uydu haberleşmesi yağmur nedeniyle oluşan E.M. zayıflatmasının istatistiksel yöntemlerle modellenmesi (1994) Thesis Advisor:(Filiz Güneş)
Bachelor's Degree 1986 1/Ekim/1991	YILDIZ UNIVERSITY->FACULTY OF ENGINEERING->ELECTRONICS AND COMMUNICATION ENGINEERING PR. (2019)

Academic Title

ASSOCIATE PROFESSOR 2021-2021	GIRNE AMERICAN UNIVERSITY/MÜHENDİSLİK FAKÜLTESİ/ELEKTRİK VE ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ
ASSOCIATE PROFESSOR 2020-2021	BAHCESEHIR CYPRUS UNIVERSITY/MİMARLIK VE MÜHENDİSLİK FAKÜLTESİ
ASSOCIATE PROFESSOR 2020-2020	MIDDLE EAST TECHNICAL UNIVERSITY/ODTÜ KUZEY KIBRIS KAMPUSU (KKTC-GÜZELYURT)/ELEKTRİK-ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ
ASSOCIATE PROFESSOR 2012-2020	Girne Amerikan Üniversitesi/Mühendislik Fakültesi/Elektrik-Elektronik Mühendisliği
ASSISTANT PROFESSOR 2000-2012	GIRNE AMERICAN UNIVERSITY/MÜHENDİSLİK FAKÜLTESİ/ELEKTRİK VE ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ
ASSISTANT PROFESSOR 05.03.2000-08.09.2000	NEAR EAST UNIVERSITY/MÜHENDİSLİK FAKÜLTESİ/ELEKTRİK VE ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ

Administrative Position

Dean 16.09.2019-30.06.2020	GIRNE AMERICAN UNIVERSITY->FACULTY OF ENGINEERING/MÜHENDİSLİK FAKÜLTESİ
Vice Dean 15.09.2017-13.09.2019	GIRNE AMERICAN UNIVERSITY->FACULTY OF ENGINEERING/MÜHENDİSLİK FAKÜLTESİ
Head of Department 04.02.2002-14.09.2018	GIRNE AMERICAN UNIVERSITY->FACULTY OF ENGINEERING->DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING/MÜHENDİSLİK FAKÜLTESİ/ELEKTRİK VE ELEKTRONİK MÜHENDİSLİĞİ BÖLÜMÜ

Courses *

	Öğrenim Dili	Course Hour	Semester
2025-2026			
Bachelor's Degree Programme			
Embedded Systems	English	3	Güz
Electromagnetic Theory II	English	4	Bahar
Electromagnetic Theory I	English	4	Güz
Numerical Analysis	English	3	Bahar
Communication Engineering	English	3	Güz
Discrete Mathematics	English	3	Bahar
Master Programme			
Advanced Engineering Mathematics I	English	3	Güz
Advanced Engineering Mathematics II	English	3	Bahar

Works

Articles published in international refereed journals:

1. ÜLKER EZGİ, ÜLKER SADIK, HAYDAR ALİ, DİMİLİLER KAMİL (2017). Core Levels Algorithm for Optimization: Case of Microwave Models. International Journal of Advanced Computer Science and Applications, 8(7), 57-64., Doi: 10.14569/IJACSA.2017.080709 (Publication No: 7311380)
2. DENİZ EZGİ,HAYDAR ALİ ,DİMİLİLER KAMİL (2014). Application of Hybrid Optimization Algorithm in the Synthesis of Linear Antenna Array. Mathematical Problems in Engineering, 2014, Doi: 10.1155/2014/686730 (Publication No: 10263158)
3. Gök Dilay,HAYDAR ALİ ,DİMİLİLER KAMİL (2012). Evaluation of the Performances of Artificial Bee Colony and Invasive Weed Optimisation Algorithms On The Modified Benchmark Functions. Academic Research International, 3(3), 142-147. (Publication No: 10273294)
4. DİMİLİLER KAMİL (2011). Computation of Attenuation Constant of the Coherent Wave Propagates through a Medium That Contains Spheroidal Particles. International Journal of Academic Research, 3(6), 407-412. (Publication No: 10275124)
5. HAYDAR ALİ, DİMİLİLER KAMİL (2011). A Genetic Algorithm for Calculating Eigenvalues of Spheroidal Functions. International Journal of Academic Research, 3(1), 32-37. (Publication No: 8372115)

B. Papers presented at international scientific meetings and published in proceedings :

1. ABİYEV RAHİB, Abiyev Adalet, DİMİLİLER KAMİL (2007). The Walsh Functions Based Method for Reactive Power Measurement. IECON 2007 - 33rd Annual Conference of the IEEE Industrial Electronics Society, Doi: 10.1109/IECON.2007.4460057 (Full Text Publication/Oral Presentation) (Publication No: 8372070)

2. DİMİLİLER KAMİL, Abiyev Adalet (2008). , "Reactive Power Measurement in Sinusoidal and Nonsinusoidal Conditions by Use of the Walsh Functions," 2008 IEEE Instrumentation and Measurement Technology Conference, Victoria, BC, Canada, 2008, pp. 89-94, doi: 10.1109/IMTC.2008.4547010.. 2008 IEEE Instrumentation and Measurement Technology Conference, Victoria, BC, Canada, Doi: 10.1109/IMTC.2008.4547010 (Full Text Publication/Oral Presentation) (Publication No: 8372041)

3. DİMİLİLER KAMİL, Karshenas Amir (2008). PIRS: An information retrieval system based on the vector space model. 2008 23rd International Symposium on Computer and Information Sciences, Doi: 10.1109/IMTC.2008.4547010 (Full Text Publication/Oral Presentation) (Publication No: 8372062)