



Eastern Mediterranean University (EMU)
School of Computing and Technology(SCT)

Name	<i>Mustafa İlkan</i>		
Position	<i>Prof. Dr.</i>		
Academic Career	Appointment	University	Year
	PhD. (Renewable Energy Resources-Photovoltaics)	Eastern Mediterranean Univ.	2004
	MSc. (Telecommunications)	Middle East Technical Univ.	1987
	B.Eng. (Electrical and Electronics Engineering)	Higher Technological Institute.	1984
Employment	Position	Employer	Period Employed
	Private Electrical Engineer and Contrator	Private Engineering Office	1989-1991
	Research and Teaching Assistant	METU (Ankara Turkey), Elec. and Electronic Eng.	1984 – 1987
	Instructor	EMU, SCT	1991-1994
	Senior Instructor/Coordinator of Electrical and Electronics Technology	EMU, SCT	1994 – 2007
	Vice Director	EMU, SCT	1997– 2007
	Prof. Dr. / Director	EMU, SCT	2007 – 2019
	Prof Dr/EMU Senate member	EMU	2007- 2019
	Prof Dr/EMU Board member	EMU	2007 - 2019
Research and development projects over the past five years	<i>UNDP Project – Collect a Can to Repel Cancer – A project that compresses the AI and Metal cans All the machines are working with solar photovoltaic energy 2006</i>		
Cooperation with industry over the past five years	<ol style="list-style-type: none"> MEYAP -TRNC Ministry of National Education and Culture(vocational education development council) Supervised Graduation Projects: <ul style="list-style-type: none"> Multimedia CD Books of Schools, TRNC Ministry of National Education and Culture SCT Administration and Document Automation Tracking System Introductory CD for SCT Virtual Web Site for Football Manager Online Graduation Project and Summer Training Registration Web Site Timetable Program Spike Registration Web Site Estate Agent Web Site Stock Control and Computer Service Schedule Program SCT PAIDEK Online ARBIM Computers Web Site Online Examination System Student Tracking System for EMU College 		

Research Interest	1-Renewable energy resources and environment 2-Vocational education 3-IT project management 4-Curriculum development 5-IT project development 6-Higher Education Destination Marketing Planning and Strategies: IT Applicatins 7-Tourism Destination Marketing Planning and Strategies : IT Applications		
Selected 5 Publications over 120(local + international publications) (over 120 published papers and more than 30 graduate students thesis supervision)	1. M. İlkan ,E. Erdil, F. Egelioğlu Energy Journal, “Renewable Energy Resources as an alternative to modify the load curve ‘n Northern Cyprus”, 3 February 2004. 2. E.Erdil, M. İlkan , F. Egelioglu, Energy Journal, “ An Experimental study on energy generation with photovoltaic (PV)- solar thermal hybrid system, 26 march 2008. 3. Paul G. Gibbs(Middlesex), Mustafa İlkan, Stavros Pouloukas(Intercollege), Equal Oportunnities International 26(7) 678-692 “The Ethics of marketing in muslim and Christian communities : insights for global marketing , 2007 4. H. Amca and M.İlkan , “Grooming IT students to Industry trough Industrial Training and Graduation Project” Work Cyprus Academic Forum , 1 st All Cprs Social Sciences and Mumanities Conference, Nicosia , Cyprus, March 2005. 5. E.Erdil ,M .İlkan, F.Egeliogllu, L.B.Y. Aldabbagh, Eurosun 2004 Paper Session “Energy Generation with a photovoltaic Solar Thermal Hybrid System”, 5 March 2004.		
Selected Participations in specialist organisations	Organization Cyprus Informatics Society ENERGY Journal TOJET(Turkish Online Journal of Educational Technology) Milli Eğitim Dergisi (Ministry of Education Journal) EMOBİLİM (Chamber of Electrical Engineers) WASJ(World Applied Sciences Journal) YODAK (Higher Education Planning, Evaluation, Accreditation and Coordination Council of TRNC)	Position Founding Board Member Reviewer Reviewer Reviewer Yayın Kurulu Reviewer Board Member	Period Held 2005-present 2005-present 2009-present 2008-present 2004-present 2009-present 2006-2010
Courses thought	ITEC511 IT project management ITEC584 IT projects risk management ELET319 Renewable energy resources and environment(Turkish) ITEC211 Renewable energy resources and environment(English) EETE143 Electrotechnology EETE134 Digital electronics EETE304 Electronics Graduation project ITEC599 Graduate IT project management		
Information	EMU-Eastern Mediterranean University is an International University with a lot of International accreditations and academic activities. Over 20 000 international students with 13 faculties and over 100 programs since 1979 SCT School of Computing and Technology is the first academic unit of EMU since 1979 There are 15 programs attached to SCT including IT, Computer Programming, Master of IT, Electrical and Electronics, Accounting, Construction, Mapping and Cadastral Survey, Office Management etc.		

