### CURRICULUM VITAE

Name and Surname: Kemal Kılıç

**Date of birth:** 25-12-1971

**Profession:** Instructor, Dept. of Computer Engineering, Near East University

#### **Education:**

Degree	Specialty	University	Year
Bachelor	Computer Engineering	Boğaziçi University	94
Master	Computer Science	U. of Maryland, College Park	98
Doctorate			

# Years of Service on Faculty:

• **Instructor-Resarcher** 2007 -present (2012-2015, 3 years of leave of absence)

#### **Publications:**

# • International Journals:

 KILIC K. I., ABIYEV R. H., "Exploiting the synergy between fractal dimension and lacunarity for improved texture recognition", Elsevier Signal Processing, Vol 91-10, 2011, pp 2332-2344.

# • International Symposiums and Conferences:

- KILIC K., ALPAYDIN E., KILIC A. R., "An Image Analyzing Expert System For Detection of Periodontal Bone Lesions", ISCIS 9, Nov 94, Antalya Turkey.
- ABIYEV R. H., KILIC K. I., "An Efficient Fractal Measure for Image Texture Recognition", ICSCCW 2009 - Fifth International Conference on Soft Computing with Words and Perceptions in System Analysis, Decision and Control, Famagusta Cyprus.

# • Published Proceeding Papers:

• ABIYEV R., KILIC K.," *Adaptive Iris Segmentation*", LNCS Springer Berlin / Heidelberg, Vol 5576, 2009, pp 90-99.

# Book Chapter:

ABIYEV R. H., KILIC K. I., "Chapter 9: Robust Feature Extraction and Iris Recognition for Biometric Personal Identification", Biometric Systems, Design and Applications by InTech Open Access Publisher, Mr Zahid Riaz (Ed.), ISBN: 978-953-307-542-6, InTech, DOI: 10.5772/18374, 2011, pp 149-168, <URL=http://www.intechopen.com/books/biometric-systems-design-andapplications/robust-feature-extraction-and-iris-recognition-for-biometric-personalidentification>.

# • Other Publications:

- DOERMANN D., LI H., KIA O., KILIC K., "The Detection of Duplicates in Document Image Databases", Dept. of Computer Science, U. of Maryland, College Park, Technical Report. LAMP-TR-005, 1995-96.
- HWANG E., KILIC K., SUBRAHMANIAN V. S., "Handling Updates and Crashes in VoD Systems", Multimedia Tools and Applications Journal, Vol 7, No 1/2, pp 103-132, 1998. (also Dept. of Computer Science, U. of Maryland, College Park, Technical Report. CS-TR-3797)

# Awards:

• Fulbright Scholarship for Masters Degree, 1995