## **CURRICULUM VITAE**

- 1. Name Lastname : Kristin Surpuhi Benli
- **2. Date of Birth** : 18.05.1982
- **3. Title** : Asst.Prof.Dr.

## 4. Education:

Degree	Field	University	Year
BSc	Computer Engineering	lşık University	2005
MSc	Computer Engineering	lşık University	2007
PhD	Computer Engineering	Işık University	2013

## 5. Academic Titles:

Asst. Prof. Dr.: 01/06/2018, Üsküdar University, Department of Software Engineering

## 6. Supervised MSc. And Ph.D. Theses

6.1. MSc Theses

## 6.2. PhD Theses

## 7. Publications

## 7.1. Published Articles in International Journals (SCI & SSCI & Arts and Humanities)

Tek, F.B., **Benli, K.S.**, Deveci E., "Implicit Theories and Self-Efficacy in an Introductory Programming Course", *IEEE Transactions On Education*, vol.61, no.3, pp.218-225, Aug. 2018

Eskil, M.T., **Benli, K.S.**, "Facial Expression Recognition based on Anatomy," *Computer Vision and Image Understanding*, vol. 119, pp. 1-14, February 2014.

Abeysundera, H.P., **Benli, K.S.**, Eskil, M.T., "Nearest Neighbor Weighted Average Customization For Modeling Faces," *Machine Vision and Applications*, vol. 24, Issue 7, pp. 1525-1537, October 2013.

## 7.2. Published Articles in Other International Journals

## 7.3. Presented Papers at International Conference (Proceedings)

E. Deveci, D. Aydın, **K. S. Benli** and F. B. Tek, "Examining self-efficacy perception and attitudes of introduction to programming course students with respect to gender and course

language," 2017 International Conference on Computer Science and Engineering (UBMK), Antalya, 2017, pp. 745-750.

**Benli, K.S.**, Eskil, M.T., "Extraction and Selection of Muscle Based Features for Facial Expression Recognition", *International Conference on Pattern Recognition (ICPR 2014)*, Sweden, August 2014.

**Benli, K.S.**, Ağdogan, D., Özgüz, M., Eskil, M.T., "Semi-Automatic Adaptation of High-Polygon Wireframe Face Models Through Inverse Perspective Projection", *Proc. of International Symposium on Computer and Information Sciences* (ISCIS 2011), London, September 2011.

**Benli, K. S.**, Düzağac, R., Eskil, M. T., "Driver Recognition Using Gaussian Mixture Models and Decision Fusion Techniques", *Advances in Computation and Intelligence, Third International Symposium, ISICA 2008*, vol. 5370, pp. 803-811, December 2008.

## 7.4. Published Books or Book Chapters

# 7.5. Published Articles in National Journals

# 7.6. Presented Papers at Nationals Conference

**Benli, K.S.**, Eskil, M.T., "İfade Tanıma için Yüz Anatomisine Dayalı Öznitelikler / Anatomy based Features for Facial Expression Recognition", Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 2014

## 7.7. Other Publications

## 8. National & International Projects

TÜBİTAK 109E061, Facial Expression Recognition based on Anatomy, 2009-2012 (Researcher)

## 9. Administrative Experience

Üsküdar University- Vice Chair of Software Engineering

## **10.** Affiliation of Institutes

## 11. List of Awards

- 1. TÜBİTAK Graduate Scholarship (2005-2007)
- 2. Işık University Scholarship Ph.D. Education 100% (2007-2013)
- 3. Işık University Scholarship Graduate Education 100% (2005-2007)
- 4. Işık University Department of Computer Engineering- Ranked 2<sup>nd</sup> (2005)
- 5. Işık University Student Council Most Admired Engineering Faculty Research Assistant (2009, 2010, 2011)

Academic Year	Semester	Course Name	Credits		Number of
			Theoretical	Practical	Students
2018-2019	Fall	COME201-Object Oriented Programming I	2	2	16
		SE201-Software Requirements Analysis	3	0	16
		MATH203-Differential Equations	2	2	9
2018-2019	Spring	MATH102-Calculus II (SE)	3	2	77
		MATH102-Calculus II (IE)	3	2	107
		COME104-Discrete Mathematics	3	0	76
		SE202-Software Design and Architecture	3	0	10

# **12.** Courses Taught for BSc and MSc Programs in the Past Two Years