

# *Curriculum Vitae (CV) of Suhaila Najim*

## Biographical

**Name:** Suhaila Najim Mohammed Al-Obiadie

**Birth Date:** 28-10-1987

**Home Address:** Al-Bayaa - Baghdad - Iraq

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## Education

2010 B.Sc. Computer Science, College of Science, Baghdad University, Iraq.

2016 M.Sc. Image Processing / Computer Science, College of Science, Baghdad University, Iraq.

## Work

2011 Teaching assistant in the laboratory at Computer Science Department, College of Science, Baghdad University.

2016 Assistant lecturer at Computer Science Department, College of Science, Baghdad University.

## Scientific Courses Taught

- C++ Programming Lab. (2012).
- Pascal Programming Lab. (2013).
- Compiler Lab. (2013).
- Image Processing Lab. (2015).
- Cryptography Lab. (2015).
- Visual Programming Lab. (2015).
- Multimedia Lab. (2011, 2012, 2013, 2015, 2016).

## Undergraduate Study Projects

- "*Emotion Recognition Based on Texture Analysis of Facial Expression*", 2016.
- "*English Numbers Recognition Based on Sign Language*", 2016.
- "*Building an Automatic Electronic System to Upgrade Employee's Degree State*", 2016.

## **Publications**

1. **Paper:** Mohammed S. N. and George L. E.; "*Subject Independent Facial Emotion Classification Using Geometric Based Features*"; Applied Sciences, Engineering and Technology (Maxwell Scientific Publication Corp. (Scopus)), Vol. 11, Issue 9, Pp: 1030-1035, November 2015. **URL:** <http://maxwellsci.com/print/RJASET/11-1030-1035.pdf>
2. **Paper:** Mohammed S. N. and George L. E.; "*Illumination - Invariant Facial Component Extraction Using Adaptive Contrast Enhancement Methods*"; British Journal of Applied Science & Technology (SCIENCEDOMAIN International), Vol. 12, Issue 3, Pp: 1-13, DOI: 10.9734/BJAST/2016/19937, 2016. **URL:** [http://www.journalrepository.org/media/journals/BJAST\\_5/2015/Oct/Mohammed1232015BJAST19937.pdf](http://www.journalrepository.org/media/journals/BJAST_5/2015/Oct/Mohammed1232015BJAST19937.pdf)
3. **Paper:** Mohammed S. N., George L. E. and Ayad H.; "*The Effect of Classification Methods on Facial Emotion Recognition Accuracy*"; British Journal of Applied Science & Technology (SCIENCEDOMAIN International), Vol. 14, Issue 4, Pp: 1-11, DOI: 10.9734/BJAST/2016/23090, 2016. **URL:** [http://www.journalrepository.org/media/journals/BJAST\\_5/2016/Feb/Mohammed1442015BJAST23090.pdf](http://www.journalrepository.org/media/journals/BJAST_5/2016/Feb/Mohammed1442015BJAST23090.pdf)
4. **Book:** Mohammed S. N. and George L. E.; "*Emotion Detection Using Facial Image Based on Geometric Attributes*", OmniScriptum GmbH & Co. KG (Lab Lambert Academic Publishing), ISBN: 978-3-659-94071-2, Germany, 2016.