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## Faculty Vitae

### 1. Name

**Dr. Itimad Raheem Ali Al-Rubaye**

### 2. Education

1. B.sc. of Computer Science/ Al- Nahrain University/Baghdad/Iraq
2. Master of Computer Science/Al- Nahrain University/Baghdad/Iraq

3. Ph.D Computer Science /University Technology Malaysia (UTM)/ Malaysia/ Awarded March 2016 with honors.

### 3. Academic experience

1. Part Time Al-Nahrain University in the lab of computer science, 1999.
2. Full Time in Al-Rafidain University at the Software engineering department, Lecturer, 2000-2014.
3. Uruk University for four months in at the Communication department of Engineering Faculty, Lecturer, 10/9/2015-21/12/2016.

4. Full Time in University of information technology and communications at SIM department, Lecturer, 2016-2018.

### 4. Non-Academic experience

1. Senior programmer in Magicx center in Johor Bahru, Malaysia, 2014-2015.
2. Member in the Collage of Political Science Council Secretariat of Al-Nahrain University.

### 5. Certifications or professional registrations

1. Al-Rafidain University, Teaching Methods, 2006.
2. UTM, Professional Courses of Hands-on Workshop for Augmented Reality Technology, 2014.
3. UTM, 10th Postgraduate Annual Research Seminar (PARS), 2014.
4. UTM, 5th International Graduate Conference on Engineering, Science and Humanities, 2014.
5. UTM, International Conference on Interactive Digital Media, 2012.

### 6. Membership in professional organizations

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## 1-Humanity of Iraq Organization

## 2- Iraqi's Women Organization

### 7. Honors and awards

1. FIQH, Science and Technology Seminar 2012.
2. 9th International Conference on Cognitive Science Kuching, Sarawak, 2013.
3. Hands-on Workshop for Augmented Reality Technology, 2014.
4. 10th Postgraduate Annual Research Seminar (PARS), 2014.
5. 2nd Annual National Conference on New Trends in Information & Communication Technology Applications (NTICT 2017).

### 9. Publications/Presentations

1. Itimad R. Ali, Hoshang K., Mohammed H. Alkawaz. (2017). Lip syncing method for realistic expressive 3D face model. Multimedia Tools Applications. Springer Science+Business Media New York 2017. DOI 10.1007/s11042-017-4437-z
2. Itimad R. Ali, Sulong, G., and Hoshang K. (2016). Real Time Talking System for Virtual Human based on ProPhone. Research Journal of Applied Sciences, Engineering and Technology, 13(8): 611-616.
3. Itimad R. Ali, Sulong, G., and Hoshang K. (2015). Realistic Lip Syncing for Virtual Character Using Common Viseme Set. Canadian Center of Science and Education, 8(3). 71-82.
4. Itimad R. Ali, Sulong, G., and Basori A. H. (2014). A Natural Conversational Virtual Human with Multimodal Dialog System. Journal Teknologi. 71(5). 75-78.
5. Itimad R. Ali, Sulong, G., and Basori A. H. (2014). Emotional Facial Expressions, Eye Behaviors, Lips Synchronization: Current and Future Direction. Life Science Journal, 11(6), 171-181.
6. Itimad R. Ali and KA Khudhair. (2014). [Using Feature Extraction to Recognize Handwritten Text Image](#). International Journal of Scientific & Engineering Research. 5(1).
7. Itimad R. Ali and Basori A. H. (2013). Emotion Expression of Avatar through Eye Behaviours, Lip Synchronization and MPEG-4 in Virtual Reality based on Xface Toolkit: Present and Future. Proceeding of Social and Behavioural Sciences, The 9th International Conference on Cognitive Science, 700-706. Elsevier.
8. Itimad R. Ali, Prasetyahadi M. C., Basori A. H., and Nadzaari Saari (2013). Eye, Lip and Crying Expression for Virtual Human. International Journal of Interactive Digital Media, 22-26.
9. Itimad R. Ali and Sulong, G. (2013). Wavelet Fractal Image Watermarking System (WFIWS). IJCSI International Journal of Computer Science Issues, 10(6), No. 2.
10. Itimad R. Ali. (2011). Neural net approach for image thinning. Al- Rafidain magazine. Iraq. No. 28.
11. Hamdan Said, Iqbal Ahmad, M. Al-Muz-Zammil Yassin, Syed Shafeq Syed Mansor, Zainudin Hassan, and Itimad Alrubaay (2014). Using E-Service Learning for Promoting Digital Citizenship. Life Science Journal. 11(3), 154-159.

